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CATALOG

OF THE

UNIVERSITY *of* KENTUCKY

1923-24



LEXINGTON, KENTUCKY

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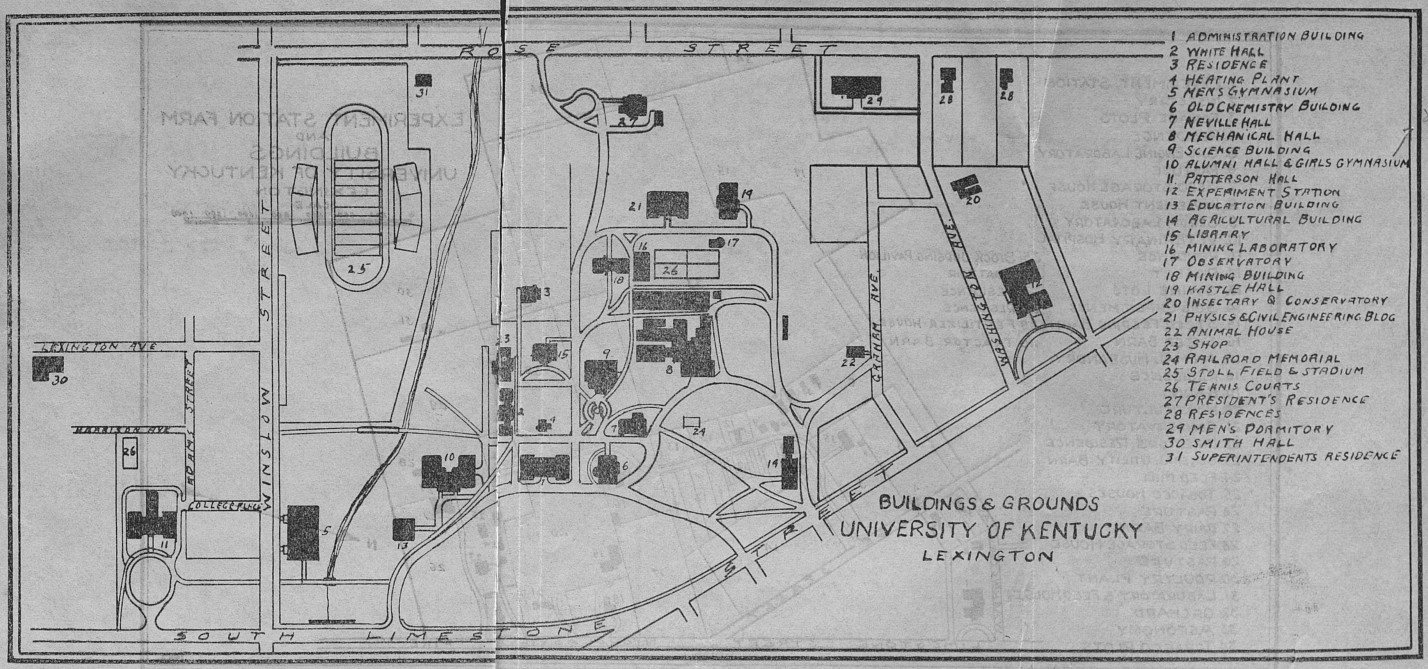
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SOUTH LIMESTONE STREET
LEXINGTON AVE
HARRISON AVE
ADAMS STREET
COLLEGE PLACE
GRAHAM AVE
WASHINGTON AVE
1 ADMINISTRATION BUILDING
2 WHITE HALL
3 RESIDENCE
4 HEATING PLANT
5 MEN'S GYMNASIUM
6 OLD CHEMISTRY BUILDING
7 NEVILLE HALL
8 MECHANICAL HALL
9 SCIENCE BUILDING
10 ALUMNI HALL & GIRLS GYMNASIUM
11 PATTERSON HALL
12 EXPERIMENT STATION
13 EDUCATION BUILDING
14 AGRICULTURAL BUILDING
15 LIBRARY
16 MINING LABORATORY
17 OBSERVATORY
18 MINING BUILDING
19 KASTLE HALL
20 INSECTARY & CONSERVATORY
21 PHYSICS & CIVIL ENGINEERING BLDG
22 ANIMAL HOUSE
23 SHOP
24 RAILROAD MEMORIAL
25 STOLL FIELD & STADIUM
26 TENNIS COURTS
27 PRESIDENT'S RESIDENCE
28 RESIDENCES
29 MEN'S DORMITORY
30 SMITH HALL
31 SUPERINTENDENTS RESIDENCE
first in catalog
BUILDINGS & GROUNDS
UNIVERSITY OF KENTUCKY
LEXINGTON

CONTENTS

		Page
	UNIVERSITY CALENDAR	5
	SCHEDULE OF ENTRANCE EXAMINATIONS	5
PART I.	OFFICERS OF ADMINISTRATION AND INSTRUCTION	9
	Board of Trustees	9
	Executive Officers	10
	Officers of Instruction	13-17
	College of Agriculture and Experiment Station Staff	29
	Committees of the Senate	37
PART II.	GENERAL INFORMATION	41
	Grounds	43
	Buildings	43
	Admission to Freshman Class	44
	Admission to Advanced Standing	44
	Special Students	44
	Graduate Students	44
	Admission by Certificate	45
	Admission by Examination	45
	Basic Units Required by All Colleges	45
	Fees	47
	Marking System	48
	Degrees	48
	Scholarship and Prizes	49
	Loan Funds	50
	Memorial Funds	50
	Organizations	50
	Zoology Field Laboratory	51
PART III.	COLLEGES AND SCHOOLS	53
	COLLEGE OF ARTS AND SCIENCES	55
	Introductory Statement	55
	Department of Instruction	63
	COLLEGE OF AGRICULTURE	111
	Organization	111
	COLLEGE OF ENGINEERING	127
	COLLEGE OF LAW	152
	COLLEGE OF EDUCATION	152
	GRADUATE SCHOOL	165
	SUMMER SESSION	170
	UNIVERSITY EXTENSION	171

CONTENTS—Continued

		Page
PART IV.	Degrees and Honors 1923-24	173
PART V.	Alumni Association	189
PART VI.	Register of Students	193
INDEX		266

COLLEGE CALENDAR

1924

JUNE

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1924

ENTRANCE EXAM.

Sept. 11, 12, 13
Thurs., Fri., Sat.

FIRST SEMESTER

Sept. 15, 16, Mon. and Tues.—
Registration in all departments.

Sept. 17, Wednesday—
Instruction begins.

Nov. 27, Thanksgiving—
Holiday.

Dec. 20, Saturday Noon—
Christmas holiday begins.

1925

Jan. 5, Wednesday, 8 A. M.—
Christmas holiday ends.

Jan. 23-31—
Mid-year examinations.

SECOND SEMESTER

Feb. 2, Monday—
Registration for second semester.

Feb. 3, Tuesday—
Instruction resumed.

Feb. 22, Sunday—
Washington's Birthday.

April 9 to 14—
Thurs., 8 A. M. to Tues., 8 A. M.
Easter Holiday.

May 18-19—
Senior examinations.

May 29 to June 6—
Final examinations.

COMMENCEMENT WEEK

May 30, Saturday afternoon—
Class Day.

May 30, Saturday evening—
Alumni Banquet.

May 31, Sunday—
Baccalaureate Address.

June 1—Fifty-eighth Annual Commencement.

1925

JANUARY

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FEBRUARY

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JUNE

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JULY

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Part I

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BOARD OF TRUSTEES

I. EX-OFFICO MEMBERS

Hon. William J. Fields, Governor of Kentucky
Hon. McHenry Rhoads, State Superintendent of Schools
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Senator H. M. Froman, Lexington (1930)
R. J. Bassett, Leitchfield (1928)

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Robert G. Gordon, Louisville (1930)
Richard C. Stoll, Lexington (1930)
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Frank McKee, Versailles (1926)

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Enoch Grehan, Secretary Wellington Patrick
W. A. McDowell, Treasurer

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Richard C. Stoll, Chairman

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Clell Coleman

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Teresa Buchignani, A. B., Secretary.
Jane J. Nichols, Clerk.

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Linn Hemingway McCain, Accountant.
Minnie Pherigo, Order Clerk
Mabel Irene Lewis, Assistant Accountant
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Marie Earnest, Cashier.

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Lizzie Lee Graddy, Assistant Registrar.
Maple Moores, Secretary
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Lelia Cannon, Clerk.
*Viola Brock Faulconer, A. B., Clerk
Bessie O. Cleveland, Clerk.
Alice Estella Hebden, A. B., Clerk

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Columbus Rudolph Melcher, A. M.

DEAN OF WOMEN

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Margaret Louise Waller, A. B., Cataloger
Grace Lee Snodgrass, Librarian, Experiment Station
Clara Warland White, Librarian, College of Law
Louise Colby, A. B., Assistant
Artie Lee Taylor, Assistant

UNIVERSITY Y. M. C. A.

Bart Nixon Peak, A. B., Secretary.

---

*Resigned to take effect October, 1924.

RESIDENCE HALLS

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Dora K. Berkley, Supervisor of Smith Hall
Mrs. J. M. Brown, Housekeeper.
Mrs. B. T. Martin, Supervisor of Boyd Hall

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Lon D. Moore, Foreman
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Edith Love, (Department of Chemistry)
Lois B. Dietrich, (College of Agriculture)
Emmeline Smith, (Department of Agricultural Education)
Margaret Riley, (Department of Hygiene and Public Health)
Laura Shade, (Office of Supt. of Buildings and Grounds)
Nancy B. Bentley, (Department of Mining)

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Mabel Thacker Allen, Stenographer
Eloise Galloway, Stenographer

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Under the Supervision of the Home Economics Department
Lily Elnora Kohl, B. S., Director

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Carrie Bean, Postmistress

UNIVERSITY BOOK STORE

Carrie Bean, Chief Clerk
Eloise Webb, Clerk

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W. Walter Zwick, M. D.
Elizabeth Desha, Registered Nurse

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William Claude Wilson, A. B., Secretary

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IDIE LEE TURNER, B. S., Secretary

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Agricultural Extension

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THE UNIVERSITY EXTENSION
WILLIAM DELBERT FUNKHOUSER, M. A., PH. D., in charge
CELLA TAYLOR, A. M., Acting Director

OFFICERS OF ADMINISTRATION AND INSTRUCTION

In each of the following groups, the names appear in the order of academic seniority of appointment to present rank. An alphabetical list is given on page 17.

FRANK LEROND MCVEY, President of the University

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HARRISON GARMAN
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WILLIAM S. TAYLOR
ALBERT JACKSON OLNEY
**MARIETTA EICHELBERGER
MOSES EDWARD LIGON
FRANK T. MCFARLAND

---

*On leave of absence.
***Resigned August, 1924.
†On leave of absence first semester, 1924-25.
**Resigned June, 1924.

†Carol Mayer Sax
*C. Claude Anderson
Harland J. Scarborough
Sarah S. Tupper
Morris Scherago
Grover T. Somers
Muriel Hopkins
James E. Rush
Charles J. Turck
Horace P. Hobbs

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Marshall Ney States
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William N. Lipscomb
Otto Koppius

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John Born Dicker
Ernest Adolph Bureau
Matthew Hume Bedford
John Richard Mitchell
Robert Dawson Hawkins
Charles Barkenbus
John Catron Jones
Flora Elizabeth LeStourgeon
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Brinkley Barnett
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*Wellington Patrick
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W. Walter Zwick
Carsie Hammonds
Olus Jackson Stewart
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Nellie Ataline Gard
John B. Hutson
Grant Cochran Knight
Ernest N. Fergus
John O. Barkman
‡William Drumm Johnston, Jr.
Frederick James Murphy
James Armstrong Duncan

---

†On leave of absence, second semester, 1924-25.
*On leave of absence 1924-25.
**Resigned December, 1923.
‡Resigned June, 1924.
††Died August, 1924.

*Leo Evan Roberts
William Ray Allen
William Jefferson Harris
Clarence O. Applegran

INSTRUCTORS

Gordon Thurman
Virginia F. Anderson
Margaret Isadore King
Thomas McKee Arkle
Edward Barlow Crowder
Stephen Thaddeus Saunier
David Norton Singer
Thomas C. Tucker
Alberta Wilson Server
Mathew Joseph Eberhardt
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George Arthur Knight
Morris Wilson Beebe
Paul Parker Cooper
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Alec Julius Zimmerman
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Manly McDonald Windsor
John B. Holtzclaw
Rama V. Bennett
C. S. Waltman
William G. Finn
Ray Eklund
Otto Mills
Fred Mann
Henry Bert Holmes
Wendell H. Stephenson

UNIVERSITY HIGH SCHOOL

‡Harold Pierce Fling, Principal University High School.
**Moses Edward Ligon, A. B., M. A.,
Principal University High School.

---

†Resigned August, 1924.
‡Resigned June 30, 1924.
**To assume charge September 7, 1924.
*Resigned December, 1923.

INSTRUCTORS

VELLA B. KARRICK
MOLLIE ROSE HAYS
MARY L. WEST
J. FRANK ARNOLD
*LUCY WHITWORTH
MARY BEALL
ANNA PECK
RICHARD E. JAGGERS

*Died February 7, 1924.

ALPHABETICAL LIST OF OFFICERS OF ADMINISTRATION AND INSTRUCTION

FRANK LEROND MCVEY, B. A., PH. D., LL. D.
President of the University

ALLEN, WILLIAM RAY, A. M., PH. D. — 417 Clifton Avenue
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*ANDERSON, CLAUDE CHARLES, M. S. — 419 Clifton Avenue
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Instructor in Mechanical Drawing

ANDERSON, WALTER S., M. A. — R. R. 4, Winchester Pike
Professor of Genetics, in charge of Horse Husbandry in the Experiment Station, Assistant in Animal Husbandry in the Extension Division

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Instructor in Mathematics

APPLEGRAN, CLARENCE O., B. S. — 922 Aurora Ave.
Assistant Professor of Physical Education

ARKLE, THOMAS M. — 320 Rose St.
Instructor in Wood Shop

AUBREY, THOMAS — 210 Woodland Ave.
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BARKENBUS, CHARLES, PH. D. — 348 Aylesford Place
Assistant Professor of Organic Chemistry

BARKMAN, JOHN ORVILLE, B. S. in AGR. — 321 Columbia Ave.
Assistant Professor in Dairy Manufactures, Extension Specialist in Dairy Manufactures

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Assistant Professor of Electrical Engineering

BARR, THOMAS JAMES, B. M. E. — 251 Stone Ave.
Professor of Mining Engineering

BATES, MINNIE BELLE, B. S. — 231 E. Maxwell
Assistant Professor of Art

BEALL, MARY A. M. — 117 Bassett Court
Instructor in Mathematics, University High School

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*On leave of absence for 1924-25.

BEDFORD, MATTHEW HUME, PH. D. — 217 University Ave.
Assistant Professor of Physical Chemistry

BEEBE, MORRIS WILSON, B. S. — 256 S. Limestone
Instructor in Mechanics of Engineering

BENNETT, RAMA V., B. A., M. A. — 238 E. Maxwell
Instructor in Home Economics

BEST, HARRY, M. A., LL. B., PH. D. — 332 Harrison Avenue
Professor of Sociology

BETHURUM, JOHN JACOB, A. B., CAPT. INF. — 235 E. Maxwell
Assistant Professor of Military Science

BLANDING, SARAH GIBSON, A. B. — 169 E. Maxwell
Acting Dean of Women, Instructor in Physical Education for Women

BECKLEY, F. M. — 518 Oldham Ave.
Instructor Practical Mechanics

BOLES, STANLEY ATWOOD, M. A. — 404 Rose Lane
Head of the Department of Physical Education, Director of Athletics

BOYD, PAUL PRENTICE, M. A., PH. D. — 119 Waller Ave., Rodes Place
Dean of the College of Arts and Sciences, Head of the Department of Mathematics and Astronomy

BOYNTON, PAUL L., M. A. — 221 E. Maxwell
Assistant Professor of Psychology

BRAUER, ALFRED, A. B. — 470 Rose St.
Instructor in Zoology

BREND, WILLIAM HUGO — 514 Rose St.
Instructor in Practical Mechanics

†BUCHHEIT, GEORGE CLIFFORD, B. S. in C. E. — 421 Rose St.
Instructor in Physical Education for Men, Assistant Field Coach

BUREAU, ERNEST ADOLPHE, PH. B., E. E. — 201 State Avenue
Assistant Professor of Electrical Engineering

CARREL, WILLIAM JOSEPH, C. E. — 411 Linden Walk
Associate Professor of Civil Engineering

*CHALKLEY, LYMAN, B. L. — 343 S. Broadway
Acting Dean of the College of Law, Professor of Law

COOPER, PAUL PARKER, M. A. — Men's Dormitory
Instructor in Economics

---

*Acting Dean 1923-24.
†Resigned August, 1924.

COOPER, THOMAS POE, B. S. Agr. — Nicholasville Pike
Dean of the College of Agriculture,
Director of the Experiment Station and of Agricultural Extension

*CORNELL, LAURA MAYBELLE, B. S. in H. E. — 343 S. Broadway
Professor of Home Economics

CROUSE, CHARLES STEVENS, E. M. — 137 Waller Avenue
Professor of Metallurgy

CROWDER, EDWARD BARLOW — 147 Alabama Avenue
Instructor in Foundry

DANTZLER, LEHRE LIVINGSTON, M. A. — Nicholasville Pike
Professor of Philology, Head of the Department of English Language and Literature

DAVIS, BLANCHARD PAUL, PH. B. — 161 N. Mill St.
Instructor in English

DAVIS, JOSEPH MORTON, M. A. — 340 Madison Place
Professor of Mathematics

DICKER, JOHN BORN — 120 State Avenue
Superintendent of Shops, Head of the Department of Practical Mechanics

DIMOCK, WILLIAM WALLACE, B. Agr., D. V. M. — 703 Rose St.
Professor of Veterinary Science,
Head of the Department of Veterinary Science in the Experiment Station

DOWNING, HAROLD HARDESTY, B. C. E., M. S. — 138 State St.
Associate Professor of Mathematics
(In charge of Astronomy)

**DUNCAN, JAMES ARMSTRONG, A. M. — 111 Kentucky Ave.
Assistant Professor of Physics

EBERHARDT, MATHEW JOSEPH, Sergeant U. S. A. — 124 Transcript Ave.
Instructor in Military Science

*EICHELBERGER, MARIETTA, M. S. — 156 N. Upper
Professor of Home Economics

EKLUND, RAY, A. B. — 416 Rose Lane
Instructor in Physical Education, Coach of Freshman Athletics

FARQUHAR, EDWARD FRANKLIN, M. A. — 242 Clay Ave.
Professor of Literature

FERGUS, ERNEST N., B. S. in Agr., M. Sc. — 310 S. Broadway Park
Assistant Professor in Farm Crops, Assistant Agronomist in the Experiment Station

---

*Resigned June, 1924.
**Resigned July, 1924.

FINN, WILLIAM GOEBEL, M. S. 219 S. Limestone
Instructor in Agricultural Economics

FITZGERALD, NELLIE, M. A. The Brittling
Instructor in Home Economics

*FLING, HAROLD PIERCE, A. M. 119 Bassett Court
Assistant Professor of Secondary Education,
Principal University High School

*FREEMAN, GEORGE DOANE, JR., M. E. in E. E., Col. U. S. A. 644 N. Broadway
Head of the Department of Military Science

FREEMAN, WILLIAM EDWIN, A. B., E. E. 1020 Fincastle Road
Assistant Dean of the College of Engineering,
Head of the Department of Electrical Engineering

FUNKHOUSER, WILLIAM DELBERT, M. A., PH. D. 468 West Second St.
Professor of Zoology, Head of the Department

GARD, NELLIE ATALINE, B. S., M. A. 238 E Maxwell
Assistant Professor in Home Economics

GARMAN, HARRISON, D. Sc. 638 S. Limestone
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*Resigned November, 1923.
**Resigned August, 1924.
†Resigned June, 1924.

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†Died August, 1924.

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*On leave of absence.
**On leave of absence, second semester, 1924-25.
†Resigned December, 1923.
††Resigned June, 1924.
***Resigned July 1, 1924.

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*Resigned July 1, 1924.
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Field Agent in Veterinary Science in the Extension Division

PREWITT, EDWARD M., A. B. in Agr.
Field Agent in Animal Husbandry in the Extension Division

ROBERTS, GEORGE, B. PED., M. S.
Assistant Dean, Professor of Agronomy, Head of the Department of Agronomy in the Experiment Station

SANDERS, D. A., D. V. M.
Assistant in the Department of Veterinary Science in the Experiment Station

SELLARDS, HENRY GRADY, B. S. in Agr.
Field Agent in Animal Husbandry in the Extension Division

SHEDD, OLIVER MARCH, M. S.
Chemist, Department of Chemistry in the Experiment Station

SMITH, WYMAN S., B. S.
Assistant Editor in the Extension Division

SMYTH, J. R., B. S. A.
Field Agent in Poultry in the Extension Division

SPEARS, HOWELL DAVIS, M. S.
Chemist, Department of Feed Control in the Experiment Station

*STEINER, AMIEL JAMES, D. V. M.
Instructor in Veterinary Science, Assistant in Veterinary Science in the Experiment Station

STEVENSON, ROBERT A., B. S.
Inspector, Department of Entomology and Botany in the Experiment Station

**SWEENY, MARY E., M. S., M. A.
Chairman, Home Economics Group, Professor of Home Economics

TERRELL, WILLIS GRANVILLE
Inspector, Feeds and Fertilizers in the Experiment Station

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*Resigned July 1, 1924.
**Resigned June 9, 1924.

TERRY, JESSIE
Seed Analyst, Department of Entomology and Botany in the Experiment Station

TOLLE, R. E.
Inspector, Feeds and Fertilizers in the Experiment Station

TURNER, JOB DARBIN, B. PED., LL. B.
Head of the Department of Feed Control in the Experiment Station

VALLEAU, WILLIAM DORNEY, PH. D.
Associate Professor of Plant Pathology, Pathologist in the Experiment Station

VAUGHN, ERLE C., A. B.
Field Agent in Marketing in the Extension Division

WALTMAN, C. S.
Instructor in Horticulture, Assistant Horticulturist in the Experiment Station

WELCH, EARL G., B. S. in Agr.
Field Agent in Agricultural Engineering in the Extension Division

WELDON, MYRTLE, A. M.
State Home Demonstration Agent in the Extension Division

WHITEHOUSE, JAMES W., M. S. in Agr.
State Leader, Junior Club Work in the Extension Division

WILFORD, EDWARD JAMES, B. S., M. S.
Associate Professor of Animal Husbandry, in Charge of Meats Laboratory, Assistant in Animal Husbandry in the Experiment Station

WILSON, W. C.
Assistant State Agent in the Extension Division

CLERICAL STAFF

ADAMS, THELMA
Clerk in the Extension Division

ARKLE, NANNETTE
Clerk in the Extension Division

BAKER, DORA
Clerk in the Extension Division

CASWALL, ETHEL V. T.
Clerk in the Experiment Station

CASWALL, JESSIE FRAZER
Clerk in the Experiment Station

CECIL, CARRIE B.
Clerk in the Experiment Station

DAVIESS, MARY E.
Clerk in the Experiment Station

DIETRICH, LOIS
Secretary to the Assistant Dean

DOWNING, KATHERINE
Secretary in Department Home Economics

FRIED, KATHERINE
Clerk in the Extension Division

GENTRY, MARGARET
Clerk in the Experiment Station

GERARD, MARIETTA
Clerk in the Extension Division

GINOCCHIO, OLEVA L.
Secretary to the Dean and Director

GRANDUCCI, LAURA C.
Clerk in the Extension Division

GUYN, ELIZABETH
Clerk in the Extension Division

LAWRENCE, NELLIE
Clerk in the Experiment Station

LIPPS, GINEVRA B.
Clerk in the Extension Division

MCCULLOUGH, ANNE
Clerk in the Experiment Station

MCINTIRE, KATHRYN
Clerk in the Experiment Station

MOORES, HAZEL
Clerk in the Extension Division

PHARIS, LOULA F.
Clerk in the Experiment Station

POTTS, ANNA LORA
Clerk in the Experiment Station

ROBINSON, MRS. ROXIE H.
Clerk in the Experiment Station

ROSER, BETTY
Clerk in the Extension Division

RYAN, MARGARET C.
Clerk in the Extension Division

SHANKLAND, VIOLETTE
Clerk in the Extension Division

SLAUGHTER, MRS. SUSAN K.
Secretary to the Director of Extension

SNODGRASS, GRACE LEE
Librarian in the Experiment Station

WALLIS, ANNA, A. B.
Clerk in the Experiment Station and in Charge Distribution of Publications

WILLIAMS, LENA
Clerk in the Experiment Station

THE UNIVERSITY COUNCIL

The Council consists of the President (Chairman), the Deans of the colleges, the Dean of Men, the Dean of Women, the Registrar (secretary ex-officio), the Directors of the Experiment Station, the Director of Extension, together with two members elected annually by the Senate. The members are: The President of the University, Deans Boyd, Cooper, Anderson, Turck, Taylor, Blanding, Melcher, Professors G. Roberts, Tuttle, Gillis. The Registrar is ex-officio secretary.

THE ASSEMBLY

The University Assembly consists of all officers of instruction of the rank of instructor and above, the Directors of Divisions and Stations, those engaged in state service work under the direction of the President, the Registrar, the Librarian, the Business Agent, and such other administrative officers as shall be designated by the President or Senate or Trustees. It meets near the beginning of each semester, at the call of the President or at any time upon the written request of ten members. The Assembly may formulate its attitude upon any matter affecting the institution and may make recommendations to the Senate, or the Board of Trustees, or the President, or the Council.

BOARD OF CONTROL—RESIDENCE FOR WOMEN

Dean Sara Blanding (Chairman), Mrs. Chas. J. Smith, Mrs. P. P. Boyd.

The President is ex-officio member of all committees.

COMMITTEES OF THE SENATE

COUNCIL

The President, Deans, Registrar, Professors Tuttle and George Roberts.

1. ACCREDITED RELATIONS

Professors Boyd (Chairman), Gillis, Wiest, Funkhouser, Taylor and Turck.

2. ATHLETICS
   Professors Funkhouser (Chairman), Curtis, Grehan, Bureau.
3. AUDITING COMMITTEE FOR STUDENT ENTERPRISES
   Associate Professor Leland (Chairman), Professors Curtis, Peak and Wiest.
4. BULLETINS
   Professors Dantzler (Chairman), Gillis, G. Roberts, W. E. Freeman, Ligon.
5. CHAPEL EXERCISES
   Professors Melcher (Chairman), Davis, Lampert and Assistant Professor Sutherland.
6. COMMENCEMENT EXERCISES
   Professors Good (Chairman), W. L. Roberts, Ligon, Gillis, Colonel Hobbs, Captain Torrence, Miss Hopkins and Assistant Professor Barnett.
7. DISCIPLINE COMMITTEE FOR MEN
   Professors T. T. Jones (Chairman), Mathews, Barr, Colonel Hobbs, Assistant Professor Bureau and Student Representative.
8. DISCIPLINE COMMITTEE FOR WOMEN
   Acting Dean Blanding (Chairman), Mrs. Giles, Assistant Professor LeStourgeon, Student Representative.
9. EXTENSION
   Professors Funkhouser (Chairman), Dantzler, Noe, Grehan.
10. LIBRARY
    Professors Tuttle (Chairman), G. Terrell, Dantzler, Noe, Zembrod, Crouse.
11. ORATORY AND DEBATE
    Assistant Professor Sutherland (Chairman), Professors Noe, Fraquhar, W. L. Roberts and Turck.
12. PUBLICATION OF MONOGRAPHS
    Professors Wiest (Chairman), Farquhar, Jesness, Miner and Associate Professor McFarlan.
13. RECOMMENDATIONS AND APPOINTMENTS
    Professors Taylor (Chairman), Noe, Ligon, Gillis.
14. RULES
    Professors Boyd (Chairman), Gillis, G. Roberts, W. E. Freeman, Melcher, Scarborough, Miss Blanding.
15. SCHOLARSHIP AND ATTENDANCE
    Professors T. T. Jones (Chairman), G. Roberts, Boyd, Turck, W. E. Freeman, Gillis, Taylor, Melcher, Miss Blanding.

16. Student Loan Fund
    Professors Webb (Chairman), Hooper, T. T. Jones, Bureau, W. L. Roberts, Mrs. Giles.

17. Student Publications
    Professors Grehan (Chairman), Farquhar, D. V. Terrell.

18. Student Social Affairs
    Professors Melcher (Chairman), Chalkley, Nicholls, Colonel Hobbs, Miss Blanding, Mrs. Giles.

19. Student Welfare
    Professors Rush (Chairman), Pryor, Melcher, Johnson, Stout, Boles, Acting Dean Blanding, Mrs. Giles.

20. Study of Ability and Training
    Professors Miner (Chairman), Noe, Wiest, Gillis, Ligon.

Part II

GENERAL INFORMATION

GROUNDS

The campus of the University consists of sixty-five acres of land, located within the corporate limits of Lexington. The South Limestone electric car line extends along the western border of the campus affording opportunity to reach in a few minutes any part of the city. The campus is laid out in walks, drives and lawns, and is planted with a choice variety of native and exotic trees and shrubs, to which additions are constantly being made. Four acres, forming the northeast portion of the campus, enclosed and provided with grandstands, are devoted to the field sports of the students.

The Mulligan tract of thirteen acres on Rose street was purchased by the University in 1917. About three-quarters of a mile south of the campus, on the Nicholasville pike, is the Experiment Station farm, consisting of two hundred and forty-three acres. Here the field experiments of the station are conducted, and students have opportunities to witness tests of varieties of field crops, dairy tests, fertilizer tests, fruit spraying tests—in short, all the scientific experiments of a thoroughly organized experiment station. The front of the farm is pasture and orchard. The rear portion is divided off into two one-tenth acre plots, for convenience in making corn tests.

BUILDINGS

Administration Building
Chemistry Building
Kastle Hall
Mechanical Hall
Woodshop and Machine Shop
Science Hall
Gymnasium and Armory
Education Building
Library
Superintendent's Residence
President's Residence
Mining Building
Mining Laboratory
Agricultural Hall
Civil Engineering and Physics Building
Observatory
White Hall
Neville Hall
Gymnasium for Women
Men's Gymnasium
Ex-President Patterson's Home
Patterson Hall
Smith Hall
Scovall Hall
Insectary and Conservatory
Animal House
Dormitory for Men

ADMISSION

Students will be admitted to the University as their previous training warrants. They will be admitted to the freshman class, to ad-

vanced standing, to special courses as special students, or admitted as graduate students.

TO THE FRESHMAN CLASS

An applicant for admission to the freshman class of any of the Colleges of the University except Law must offer credit for fifteen units of high school or other secondary school work, so chosen as to include the five basic units prescribed by all the colleges. Only students who hold certificates of graduation from an accredited high school will be admitted without examination. No student will be admitted with less than fifteen units.

TO THE COLLEGE OF LAW

An applicant for admission to the College of Law must offer thirty semester credits in colleges other than Law, six of which must be in English.

TO ADVANCED STANDING

Candidates who can present equivalents of any part of the college work may secure advanced standing and thereby reduce the number of hours required for graduation. They may secure this advanced standing by one of two methods:

a—By examination on each subject for which credit is desired.

b—By transfer from a college or university. An official statement must be submitted to the Registrar certifying in detail the work for which credit is desired.

AS SPECIAL STUDENTS

A graduate of another university or college may enter the University to pursue any special work. Other persons may be admitted as special students under the following conditions:

a—They must be prepared to do the work desired, and give good reason for not taking a regular course.

b—They must be at least twenty-one years of age.

AS GRADUATE STUDENTS

The Graduate School is open to students, without distinction of sex, who are graduates of this or any other university or college of recognized standing. In exceptional cases, other persons of proper age and attainments may be admitted as students. Application for admission to this school should be made to the Dean of the Graduate

School, and should be accompanied by official certificates attesting the candidate's completion of an under-graduate course.

For further information, see statement of the Graduate School.

BY CERTIFICATE

Persons who desire to enter the University by certificate instead of by examination must have their credits certified by the Superintendent or Principal of the school in which they may be secured. Blank forms for such certificates will be furnished by the Registrar of the University on application. These certificates should be properly made out, signed, and should be mailed to the Registrar as early as possible and not later than September 1. Only graduates of accredited schools or those who have completed the accredited course will be admitted upon certificate. A diploma, such as is given at graduation to high school pupils, cannot be substituted for this certificate.

BY EXAMINATION

If not a graduate of an accredited high school the student must present entrance credits for 15 units, including those prescribed, and pass examinations in four subjects as follows:

1. ENGLISH (including composition).
2. MATHEMATICS (algebra and plane geometry).
3. TWO SUBJECTS of at least one unit each to be selected by the student. See list under entrance subjects.

If the student is not a graduate of the school from which he comes, he will not be admitted to entrance examinations within one year after leaving such school unless he presents a statement of honorable dismissal.

Examinations for admission will be held at the University on Thursday, Friday and Saturday, September 11, 12, 13, inclusive.

All persons who wish to enter the University for the first semester's work, except those whose entrance credits have been accepted by the Registrar, must take these examinations. They will present themselves at the office of the Registrar at 8:00 a. m. Thursday, September 11. They will then receive directions concerning the places at which their examinations will be held. For the hours of the examination, see schedule.

OUTLINE OF ENTRANCE REQUIREMENTS

The figures indicate the maximum and minimum number of units that may be offered in each subject.

1. BASIC UNITS—Required by all colleges.

English 3 units. Algebra 1 unit. Plane Geometry 1 unit.

2. ELECTIVES.—In addition to the units required under 1, a sufficient number of units to make a total of fifteen must be offered from Groups A and B, except that not more than four units may be offered from Group B.

GROUP A

English	1	Mathematics	
*Foreign Languages		Advanced Arithmetic	½—1
French	1 —3	Advanced Algebra	1
German	1 —3	Solid Geometry	½
Greek	1 —3	Trigonometry	½
Latin	1 —4		
Spanish	1 —3	Sciences	
		Biology	½—1
History and Civics	½—3½	Botany	½—1
History	1 —3½	Chemistry	½—1
Civics	½	General Science	½—1
Political Economy	½	Geology	½—1
		Physics	½—1
Education (including		Physical Geography	½—1
Psychology)	½—1	Physiology & Hygiene	½—1½
Teaching	1	Sociology	½
		Zoology	½—1

*Not less than one unit in foreign language will be accepted.

GROUP B

(Only four units may be offered in this group.)

**Agriculture	½—4	**Home Economics	½—4
Bookkeeping	½—1	Shop Work	½—2
Commercial Law	½	Music	½—1
Commercial Geography	½	Shorthand	½—1
Drawing—Freehand	½—2	Surveying	½
Drawing—Mechanical	½—2	Salesmanship	½

**Not more than one unit may be offered for any one subject in agriculture and home economics.

NOTE—To students graduating after the first semester of 1922-23, the minimum amount of credit allowed in any subject will be one-half unit.

NOTE—It is strongly recommended that a student desiring to enter the College of Engineering offer for entrance one unit in physics, one and one-half units in algebra, and one-half unit in solid geometry. If

this is not done, he will be required to carry additional courses in college in these subjects to make up the deficiency, which may delay his graduation.

FEES (For Residents of Kentucky)

Incidental fee. Each student will be required to pay an incidental fee as follows:

College of Arts and Sciences, $20.00 a semester.
College of Agriculture, $20.00 a semester.
College of Engineering, $20.00 a semester.
College of Law, $25.00 a semester.
College of Education, $20.00 a semester.

FEES (Non-residents of Kentucky)

College of Arts and Sciences	$25.00 a semester
College of Agriculture	25.00 a semester
College of Engineering, Freshmen	25.00 a semester
College of Engineering, Sophomores, Juniors, Seniors	35.00 a semester
College of Law	40.00 a semester
College of Education	25.00 a semester

Graduate Students. The fee for graduate students is the same as for undergraduates.

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Late classification fee. Students who fail to arrange classification within the scheduled time will be charged a fee of $1.00.

Fee for change in classification. After five days following the regular registration period, a fee of $1.00 will be charged for any change in schedule.

Late entrance examination fee. A fee of $5.00 will be charged for admission to entrance examination after the regular examination period. However, if examinations are desired on only a part of the 15 units, $1.00 a subject up to $5.00 will be charged.

Special examination fee. A fee of $2.00 will be charged for a special examination.

Laboratory deposit. Each student taking laboratory work is required to make a deposit of $2.50 to cover breakage. The residue of this amount will be returned at the end of the year.

Deposit for uniform. Each student taking the Basic Course, Mili-

this is not done, he will be required to carry additional courses in college in these subjects to make up the deficiency, which may delay his graduation.

FEES (For Residents of Kentucky)

Incidental fee. Each student will be required to pay an incidental fee as follows:

College of Arts and Sciences, $20.00 a semester.
College of Agriculture, $20.00 a semester.
College of Engineering, $20.00 a semester.
College of Law, $25.00 a semester.
College of Education, $20.00 a semester.
Graduate fee, $15.00 annually.
Summer Session fee same as for undergraduates.

Student activities. Each student will be charged a fee of $5.00 a semester for student activities.

Health service fee. Each student will be charged a fee of $1.00.

Class dues. Each student will be charged a fee of $1.00.

Late registration fee. Students entering the University after the regular registration period will be charged an additional fee of $1.00 a day, the total not to exceed $5.00.

No student will be permitted to matriculate later than two weeks after the regular registration period without special permission of the heads of the departments concerned.

Changes in registration. After five days following the regular registration period, a fee of $2.00 will be charged for transfer from one college or school to another.

Late classification fee. Students who fail to arrange classification within the scheduled time will be charged a fee of $1.00.

Fee for change in classification. After five days following the regular registration period, a fee of $1.00 will be charged for any change in schedule.

Late entrance examination fee. A fee of $5.00 will be charged for admission to entrance examination after the regular examination period. However, if examinations are desired on only a part of the 15 units, $1.00 a subject up to $5.00 will be charged.

Special examination fee. A fee of $2.00 will be charged for a special examination.

Laboratory deposit. Each student taking laboratory work is required to make a deposit of $2.50 to cover breakage. The residue of this amount will be returned at the end of the year.

Deposit for uniform. Each student taking the Basic Course, Mili-

tary Science, is required to make a deposit of $10.00 to protect the University from loss or damages, other than wear and tear, of the uniform issued to the student. The deposit will be returned at the end of the year when the uniform is turned in.

Special students in Art will be charged $10.00 a semester for courses up to 10 credit hours, and for work in excess of 10 credits the fee will be the full amount, $17.50.

Refunds

During the thirty days after the beginning of each semester, and ten days after the opening of the summer session, refunds, up to 80 per cent of all fees, may be made. After these periods no refunds will be made.

Marking System

Results of work will be recorded in the Registrar's office as follows:

A. Exceptionally high quality, valued at 3 points for each credit.

B. Good, valued at 2 points for each credit.

C. Fair, valued at 1 point for each credit.

D. Unsatisfactory, indicates a deficiency and gives no points but gives credit for graduation if with such credits the student's standing is 1 or more.

E. Failure, value at 0 point for each credit.

I. Incomplete.

X. Absent from examinations.

The *standing* of a student is defined as the ratio of his total number of points to his total number of credits. For example, a student who makes an average mark of C throughout his course of 120 semester hours, would have 120 points and 120 credits, and a standing of *one*. An average mark of B would give the student 240 points and 120 credits and a standing of *two*. When a semester's work is to be considered, "standing" is understood to be the ratio of the number of points gained to the number of credits scheduled.

Definition of a Credit

A credit represents one hour of recitation or lecture, or two hours of laboratory a week for one semester. Drawing, shop work, physical education and other courses requiring no outside work are reckoned at three hours for one credit.

Degrees

The following degrees will be conferred upon undergraduates who have completed the work as prescribed in the various colleges:

Bachelor of Arts (A. B.)
Bachelor of Arts in Journalism (A. B. in Jour.)
Bachelor of Science (B. S.)
Bachelor of Arts in Industrial Chemistry (B. S. in Ind. Chem.)
Bachelor of Arts in Education (A. B. in Educ.)
Bachelor of Science in Education (B. S. in Educ.)
Bachelor of Science in Agriculture (B. S. in Agr.)
Bachelor of Science in Home Economics (B. S. in H. E.)
Bachelor of Laws (LL. B.)
Bachelor of Science in Civil Engineering (B. S. in C. E.)
Bachelor of Science in Mechanical Engineering (B. S. in M. E.)
Bachelor of Science in Mining Engineering (B. S. in E. M.)
Bachelor of Science in Metallurgical Engineering (B. S. in Met. E.)

The following advanced degrees are conferred in the Graduate School:

Master of Arts (A. M.)
Master of Science (M. S.)
Master of Science in Agriculture (M. S. in Agr.)
Civil Engineer (C. E.)
Mechanical Engineer (M. E.)
Electrical Engineer (E. E.)
Mining Engineer (E. M.)

For further information concerning advanced degrees, see statement of the Graduate School.

SCHOLARSHIPS AND PRIZES

Graduate Fellowships and Scholarships
The Rhodes Scholarship
Tau Beta Pi Scholarship
Bennett Prize
Crum Prize
Patterson Prize
Oratorical Prize
Declamation Prize
Journalism Prizes
Military Prizes
State Horticultural Society Prize
Public Speaking Prize
Commissioner of Agriculture Prize
National Dairy Show Trophies and Scholarships
International Live Stock Exposition Tropies and Prizes
Interscholastic Tournament Prizes
The Blackstone Institute Prize
Callaghan & Company Prize
The W. H. Anderson Company Prize
The Baldwin Law Book Company Prize
Delta Sigma Pi Prize
United Daughters of Confederacy Scholarships.

LOAN FUNDS

General Loan Fund
Almni Loan Fund
Lexington Kiwanis Loan Fund
Southern Railway Loan Fund

MEMORIAL FUNDS

Mabel Sawyer McVey Memorial Fund
Morgan O. Hughes Memorial Fund
Mollie McCoy Vogt Memorial Fund
Jessie Cecile Todd Memorial Fund
George Clark Rogers Memorial Fund

ORGANIZATIONS

Young Men's Christian Association
Young Women's Christian Association
The Women's Student Government Association
The Woman's League
Union Literary Society
Patterson Literary Society
Philosophian Literary Society
Horace Mann Literary Society
Henry Clay Law Society
Agricultural and Home Economics Society
Tau Kappa Alpha
Intercollegiate Contests in Public Speaking
Brooks Civil Engineering Society
Mechanical and Electrical Engineering Societies
Norwood Mining Society
Tau Beta Pi
Alpha Zeta
Athletics
Musical Clubs
The Strollers
White Mathematics Club
History Club
English Club
Biology Club
Economics Club
Press Association
Student Publications
University Publications
Research Publications

Zoological Field Laboratory

The Zoological Field Laboratory of the University of Kentucky is located near Quicksand in Breathitt County and is a part of the Robinson Experiment Substation.

The Field Laboratory consists of about five hundred acres of typical mountain country which shows almost perfect primeval conditions in the native fauna and flora. It is extremely rugged, well timbered and watered, with attractive topographical features and unusual biologic resources. It is very rich in the number of species of insects, snakes, birds and mammals represented. Several mountain streams flow into the Kentucky River and Quicksand Creek on two sides of the Laboratory so that exceptional facilities are offered for the study of aquatic life. The property includes some of the most picturesque of Kentucky mountain scenery. Suitable buildings and equipments are provided for field laboratory work.

Through the courtesy of the College of Agriculture students at the Field Laboratory have the privilege of doing collecting, exploring and research work over nearly fifteen thousand acres of closely adjacent mountain land in Breathitt, Perry and Knott counties, including some of the roughest and least inhabited portions of the State. Part of the Field Laboratory is set aside as a Bird Sanctuary.

The Zoological Field Laboratory offers opportunity for research work in Ornithology, Entomology, Herpetology and Ecology at all seasons of the year, and for regular class instruction during the Summer Session.

The Field Laboratory is under the direction of the Department of Zoology, University of Kentucky, and requests for information regarding the work should be addressed to this department.

Part III

COLLEGES AND SCHOOLS

COLLEGE OF ARTS AND SCIENCES

PAUL PRENTICE BOYD, M. A., PH. D., Dean

INTRODUCTORY STATEMENT

ORGANIZATION

The College of Arts and Sciences embraces twenty-two departments: Anatomy and Physiology, Ancient Languages and Literatures, Art, Bacteriology, Botany, Chemistry, Economics and Sociology, English Language and Literature, Geology, German Language and Literature, History and Political Science, Hygiene and Public Health, Journalism, Mathematics and Astronomy, Military Science, Music, Philosophy, Physical Education, Physics, Psychology, Romance Language and Literatures, Zoology.

ADMISSION

Requirements for admission to the College of Arts and Sciences, as a freshman, or with advanced standing, or as a special student, are the same as for other colleges of the University. See page 43. For a statement of fees, see page 47.

COURSES

The college offers courses designed to meet the needs of various classes of students. They may be listed under the following heads:

1. General cultural courses with majors in any one of the departments, leading to the degrees of A. B. and B. S.
2. Professional courses in industrial chemistry, leading to the degree of B. S. in Industrial Chemistry, and in Journalism, leading to the degree of A. B. in Journalism.
3. Professional courses in which the general requirements for the A. B. and B. S. degrees are fulfilled.
4. Pre-professional courses meeting the requirements for admission to professional schools, such as Medicine and Law.
5. Combined courses, by means of which students may save a year or more in gaining both the A. B. or B. S. and a degree in Agriculture, Engineering, Law, Education or Medicine.

DEGREES

The college offers courses leading to the following degrees: Bachelor of Arts, Bachelor of Science, Bachelor of Arts in Journalism, Bachelor of Science in Industrial Chemistry.

THE DEGREE OF BACHELOR OF ARTS

For the degree of Bachelor of Arts the student is required to gain

a total of 127 credits and 127 points;* that is, a standing of 1, subject to the following conditions:

LOWER DIVISION

Freshman and Sophomore Years

GENERAL REQUIREMENTS

Matriculation Lectures, first semester, freshman year, .3 credit.

English, 6 to 12 credits (12 credits if only 3 units of entrance are presented).

General Hygiene, 2.6 credits, freshman year.

Physical Education, freshman and sophomore years, 2.8 credits.

Military Science (men), freshman and sophomore years, 5.6 credits.

GROUP REQUIREMENTS

Foreign Languages, 6 to 18 credits.
6 credits in one language, if 3 or more units of entrance are presented; 12 credits, if only 2 units of entrance; 18 credits if only 1 or no units of entrance.

Social Sciences, 6 to 12 credits.
12 credits, including 6 credits in history, if no entrance unit in history is presented.

Mathematics, Philosophy, Psychology, 6 to 10 credits in one department.

Physical Sciences, 6 to 10 credits in one department
(Astronomy, Chemistry, Geology, Physics.)

Biological Sciences, 6 to 8 credits in one department.
(Bacteriology, Botany, Physiology, Zoology.)

UPPER DIVISION

Junior and Senior Years

MAJOR

20 credits in any department, exclusive of elementary courses.

MINORS

20 credits in one minor, or 10 in each of two, to be approved by head of major department.

In the Arts-Education course the student must take 20 credits in one minor.

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*Unless otherwise specified a credit represents one hour of recitation or two hours of laboratory a week for one semester. Drawing, Shopwork, Physical Education, and other courses requiring no outside preparation are reckoned at three hours for one credit. For explanation of the point system see page 48.

Electives

Subject to approval of dean and head of major department.

Matriculation Lectures

During the first semester of the freshman year, all freshmen are required to attend a series of weekly lectures given by various members of the faculty and designed to furnish the proper orientation for the work ahead.

Hygiene

A year's course in general hygiene is required of every graduate. This consists of two hours of lectures a week and is valued at 1.3 credits a semester for freshmen. Sophomore, juniors and seniors who do not take Hygiene in the freshman year take a course amounting to .4 credits.

Credit for Beginning Foreign Languages

After September, 1924, a passing grade in the first semester's work of a beginning modern foreign language will not entitle the student to credit for that course until he has gained a passing grade in the second semester's work.

Students who present foreign languages for entrance are classified in college languages according to the amount of such entrance work. For example, a student who presents one unit of entrance in foreign language is not allowed to carry for credit the beginning semester's work.

Credit for Independent Work

A senior whose standing for his junior year has been not less than 2, may, with the approval of his major professor, register for independent work in his major subject, which work may be carried on outside of the regular courses. Credit for this will be given to an amount of not more than 3 credits, upon the presentation not later than May 15 of a satisfactory paper before the staff of the major department.

Electives in Other Colleges

A student is permitted to elect and count toward graduation courses in the other colleges of the University not to exceed thirty semester credits. However, law courses taken while the student is registered in the College of Arts and Sciences will not reduce the three-year residence requirement in the College of Law.

Credits in the others colleges gained during the junior and senior years may be counted on major and minor requirements.

MAXIMUM AND MINIMUM CREDITS ALLOWED

A student is required to carry each semester work amounting to at least 12 credits. He may carry, without special permission, 16 credits exclusive of physical education and military science.

To be eligible to carry extra work a student must have a standing* of at least 2 for the preceding semester. Freshmen will not be allowed to carry extra work during the first semester.

RESIDENCE REQUIREMENT

To obtain a degree at least the last year's work must have been done in residence in the College of Arts and Sciences.

THE DEGREE OF BACHELOR OF SCIENCE

The degree of Bachelor of Science will, if preferred, be granted under the same conditions as govern the degree of Bachlor of Arts, provided that the student has gained at least 60 credits in mathematics and sciences.

THE DEGREE OF A. B. IN JOURNALISM

The course leading to the degree of A. B. in Journalism is a prescribed course having as its aim a liberal education and the training of men and women for a successful career in the journalistic profession. For a detailed statement of the course see the Department of Journalism, page 92.

THE DEGREE OF B. S. IN INDUSTRIAL CHEMISTRY

The degree of B. S. in Industrial Chemistry is awarded upon completion of a four years' prescribed course which is set out in detail under the Department of Chemistry, page 74. It aims to provide a solid foundation for continued work in chemistry, and enables the student to engage at once in technical work with excellent prospects for success.

COMBINED COURSES IN ARTS AND LAW OR ARTS AND MEDICINE

A student may combine his courses in Arts and Sciences and Law or Medicine under the following conditions:

*"Standing" here means the ratio of the total number of points gained to the total number of credits carried on the schedule.

1. He must gain at least 97 credits in Arts and Sciences subjects, with a standing of 1 or more.

2. He must have met the specified requirements of the College of Arts and Sciences excepting the 20 credits in the major subject.

3. He must have been registered in the College of Arts and Sciences for at least one full year immediately preceding the completion of his Arts and Sciences requirements, and must have gained at least 30 credits in Arts and Sciences subjects in this college.

4. He must do his professional work in the College of Law of the University of Kentucky, or in a "class A" medical school.

5. He must in his law or medicine work secure sufficient semester credits to bring his total in the Arts and the professional work up to 127 credits, and must secure a standing of at least 1, or its equivalent, in the professional work. Professional courses duplicating Arts and Sciences courses or duplicating courses elected in other colleges of the University by the student while registered in the College of Arts and Sciences, will not be counted in the total.

PRE-MEDICAL COURSES

The college affords thoro preparation for the study of medicine. A *Two Years' Course* is offered which complies with the requirements of the American Medical Association and the Association of American Medical Colleges for entrance to all Class A medical schools except those requiring a degree for entrance. The *Four Years' Course* meets the requirements for entrance to all medical schools, gives opportunity for advanced standing, and lays a scientific foundation upon which a substantial superstructure may be erected.

For an outline of the two years' pre-medical course and of the three years' course meeting the requirements for the combined course in Arts and Medicine, see under the Department of Anatomy and Physiology, page 64.

PRE-LEGAL COURSES

Beginning with September, 1925, two years of "college" work will be required for admission to the College of Law, most of which preliminary work will be done in the College of Arts and Sciences.

THE PREPARATION OF TEACHERS

Students of the College of Arts and Sciences may by electing courses in the College of Education qualify for the Elementary, the In-

termediate, and the Advanced Teacher's Certificates. For specific information concerning these certificates consult the statement of the College of Education on page 155.

PREPARATION FOR SOCIAL SERVICE

The new emphasis on social problems and social welfare is opening an attractive field for persons specially trained in the principles and methods of social study and social service. Some of the forms of social work for which there is an increasing call today are as follows: Red Cross Home Service; work in Young Men's Christian Associations and Young Women's Christian Associations; work of charity organization societies and associated charities; work in social settlements; leadership in Boy Scout and Girl Camp Fire work; directorship in community centers and in playgrounds; work in prisons, reformatories, and other punitive and corrective institutions; work in homes and institutions for the defective and dependent; probation and other court work; child welfare work; medical social work; educational social work; directing and research work in Federal, State and local departments or bureaus concerned with economic and social conditions; welfare work in industrial and mercantile establishments; work of civic organizations.

Students who desire special preparation in these lines are advised to follow the suggestions on page 77 of the catalog.

PREPARATION FOR SECRETARIAL WORK AND BUSINESS ADMINISTRATION

In large industrial and commercial concerns, educational institutions, and the professions, a great need is felt for high grade secretaries and business executives. This offers a field of attractive employment for both men and women. Students who wish to prepare for work of this character are advised to follow the outline of the courses on page 79. It should be noted that this course also prepares for positions in accounting, advertising, selling, banking and finance, civil service, etc.

PREPARATION FOR WORK IN GEOLOGY

In recent years geology has come to be recognized as a profession. Its relation to mining, and especially to oil and gas exploration, is such that the services of a geologist are now considered indispensable by companies engaged in developing our mineral resources. Opportunities are also open with the State and Federal geological surveys. The Department of Geology is prepared to equip men and women for such lines of work. See page 84.

PREPARATION COURSE FOR NURSES

The college offers preparation for nurses. The work will cover anatomy and physiology, bacteriology, chemistry, hygiene and sanitation, nutrition and cookery and psychology. Students who complete this work may gain credit for it in civil hospitals to which they are admitted. No general statement can be made as to this, however. The student should take the question up with the hospital schools under consideration.

LIBRARY SCIENCE

The College affords, thru the Department of English, opportunity for professional training in library work. Instruction is given in cataloging, classification, reference work, book binding and mending, children's literature, school libraries, etc. These courses should fit students for subordinate positions in the larger libraries and furnish an excellent preparation for a more complete course later on. See page 84.

TRAINING FOR ART TEACHERS

The Department of Art offers a four years' course leading to the A. B. degree with an art teacher's diploma. Besides technical work a number of educational courses are required, and opportunity is given for practice teaching in the practice school. See page 66.

MUSIC

The Department of Music offers courses in harmony, general history of music, musical appreciation, public school music, and a normal course for band and orchestra leaders.

Three practice rooms with pianos have been provided at Patterson Hall for the use of women students who are taking lessons. The glee clubs, the orchestra, the band and the chorus give opportunity for musical activity and development. Every year an opera is given by the students, under the direction of the Department of Music. The United States government has recently sent to the University a splendid set of band instruments.

THE RESERVE OFFICERS' TRAINING CORPS

The Department of Military Science conducts a four years' course, the first two years of which are required of all male freshmen and sophomores who are citizens of the United States, of over fourteen

years of age, and who conform to the physical requirements as prescribed by the War Department for units of the Reserve Officers' Training Corps.

The elective advanced course of two years, including one summer camp, is offered to students who have successfully completed the basic course, and who have been recommended by the President of the University and the Professor of Military Science for further training. Recommendations for this course will be limited to those students who have manifested special interest and demonstrated ability during the basic course, and who desire to pursue the course to completion with a view of qualifying for a commission in the Officers' Reserve Corps of the army.

For detailed information concerning the work in Military Science see page 98.

DEPARTMENTS OF INSTRUCTION*

ANATOMY AND PHYSIOLOGY

Professor Pryor

PRE-MEDICAL COURSE. A two years' course is offered which complies with the requirements of the American Medical Association and the Association of American Medical Colleges for entrance to all Class A medical schools, except those requiring three years or a degree for entrance. The four years' course meets the requirements for entrance to all medical schools.

PREPARATORY COURSE FOR NURSES. Students who desire may find courses that will prepare for hospital training in nursing. Such students should elect anatomy and physiology, hygiene and sanitation, bacteriology, chemistry, nutrition and cookery, and psychology.

REQUIREMENTS FOR A MAJOR. Prerequisites: Anatomy and Physiology 1a, 1b; Chemistry, 1a, 1b; Zoology, 1a, 1b; Physics, one year. Required: Anatomy and Physiology 101a, 101b, 102a, 102b; Zoology 10, 104 or Zoology 7a; Electives: Zoology 2a, 2b, 105; Bacteriology 102, 105a, 105b; Chemistry 113a, 113b, 115a, 115b.

1a. GENERAL PHYSIOLOGY. Lectures, demonstrations and recitations. *Three hours a week. First semester.* Professor Pryor.

1b. GENERAL PHYSIOLOGY. Continuation of 1a. *Three hours a week. Second semester.* Professor Pryor.

3. PHYSIOLOGY. Required of Home Economics students; open to others. *Lectures, recitations two hours a week, laboratory four hours a week. First semester.* Professor Pryor, Assistant Professor Scherago.

101a. HUMAN OSTEOLOGY. *Recitations one hour, laboratory two hours a week. First semester.* Professor Pryor.

101b. HUMAN OSTEOLOGY. *Recitations one hour, laboratory two hours a week. Second semester.* Professor Pryor.

102a. ADVANCED PHYSIOLOGY. *Recitations one hour, laboratory four hours a week. First semester.* Professor Pryor.

102b. ADVANCED PHYSIOLOGY. *Recitations one hour, laboratory four hours a week. Second semester.* Professor Pryor.

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*Courses numbered from 1 to 100 are open to undergraduates only; those from 101 to 200 are open to both undergraduates and graduates; those from 201 on are open only to graduates. Courses covering a whole year are marked with **a** for the first half of the work, with **b** for the second half.

OUTLINE OF TWO YEARS' AND THREE YEARS' COURSE PREPARATORY TO THE STUDY OF MEDICINE

FRESHMAN YEAR

First Semester

Course	Subject	Hrs. Rec.	Hrs. Lab.	Credits
Matric. Lec.	Required of all		7	.3
English 1a	English Composition	3		3.
Chemistry 1a	General Inorganic Chemistry	3	4	5.
Zoology 1a	General Zoology	2	4	4.
German 1a or	Elementary German	3		3.
Rom. Lang. 1a	Elementary French	3		3.
Mil. Science 1a	First Year Basic Course Infantry		3	1.3
Phy. Edu. 1a	Gymnasium or Field Athletics		2	.7

Second Semester

English 1b	English Composition	3		3.
Chemistry 1b	General Inorganic Chemistry	3	4	5.
Zoology 1b	General Zoology	2	4	4.
German 1b or	Elementary German	3		3.
Rom. Lang. 1b	Elementary French	3		3.
*Mathematics 3	Plane Trigonometry	3		3.
Mil. Science 1b	First Year Basic Course Infantry		3	1.3
Phy. Edu. 1b	Gymnasium or Field Athletics		2	.7

*Prerequisite to Physics 3a.

SOPHOMORE YEAR

First Semester

Course	Subject	Hrs. Rec.	Hrs. Lab.	Credits
Chemistry 4	Qualitative Analysis	1	6	4.
Physics 1a or	Elementary Physics	4	2	5.
Physics 3a and	General College Physics	3	4	4.
Physics 5	Meas. in Mech.	1	4	3.
German 2a or	Intermediate German	3		3.
Rom. Lang. 2a	French Reading	3		3.
*Zoology 101	Histology	2	2	3.
Mil. Science 6a	Second Year Basic Course Infantry	1	2	1.5
Phy. Edu. 2a	Gymnasium or Field Athletics		2	.7

*Zoology is taken if Physics 1a is taken.

Second Semester

Chemistry 8	Quantitative Analysis	1	8	5.
Physics 1b or	Elementary Physics	4	2	5.
Physics 3b and	General College Physics	3	4	4.
Physics 6	Meas. in Mag. and Elec.	1	4	3.
German 2b or	Intermediate German	3		3.
Rom. Lang. 2b	French Reading	3		3.
**Zoology 104	Embryology	2	4	4.
Mil. Science 6b	Second Year Basic Course Infantry	1	2	1.5
Phy. Edu. 2b	Gymnasium or Field Athletics		2	.7

**Zoology may be taken along with Physics 1b if the student has a standing of 2 or more for the preceding semester.

JUNIOR YEAR*

First Semester

Course	Subject	Hrs. Rec.	Hrs. Lab.	Credits
Hygiene 105a	Advanced Hygiene	2		2.
Anal. & Physiol. 101a	Human Osteology	1	2	2.
Bact. 2a	Elementary Microbiology	2	4	4.
Chem. 113a	Organic Chemistry	3	4	5.
Psychology 2a	General Psychology	3		3.
History 5a	History of U. S.	3		3.

Second Semester

Hygiene 105b	Advanced Hygiene	2		2.
Anal. & Physiol. 101b	Human Osteology	1	2	2.
Bact. 2b	Elementary Microbiology	2	4	4.
Chem. 113b	Organic Chemistry	2	8	6.
Psychology 2b	General Psychology	3		3.
History 5b	History of U. S.	3		3.

*For the full schedule of the junior year the student must obtain permission to carry extra work.

The three years' course is a combined Arts and Sciences and Medical Course. This course in combination with work done in a Class A medical school, leads to the A. B. degree.

ANCIENT LANGUAGES AND LITERATURES

Professor Jones

Latin

Requirements for a Major. Prerequisites: First two years of college Latin. Electives: Ancient Languages 4, 9, 10, 12a, 12b, 201, 202.

1. Beginning Latin. *Three hours a week. First semester.*
2. Caesar and Selections. *Three hours a week. Second semester.*
3. Cicero and Sallust. *Three hours a week. First semester.*

4. VIRGIL. Given 1923-24. *Three hours a week. Second semester.*

5. LIVY (BOOK I AND SELECTIONS). Given 1923-24. *Three hours a week. First semester.*

6. HORACE (ODES AND SELECTED SATIRES). Given 1923-24. *Three hours a week. Second semester.*

7. TACITUS (GERMANIA, AGRICOLA, DIALOGUES). Given 1923-24. *Three hours a week. First semester.*

8. TERRENCE (PHORIMO); PLINY'S LETTERS (SELECTIONS). Given 1923-24. *Three hours a week. Second semester.*

9. LATIN LITERATURE (SELECTIONS). Given 1923-24. *Three hours a week. First semester.*

10. SUETONIUS (CLAUDIUS AND NERO); SENECA (SELECTIONS). Given 1923-24. *Three hours a week. Second semester.*

12a. LATIN COMPOSITION. Prerequisite, the equivalent of Latin 4. Omitted 1923-24. *One hour a week. Second semester.*

12b. LATIN COMPOSITION. Continuation of 12a. Omitted 1923-24. *One hour a week. Second semester.*

101a. LATIN LITERATURE. Open to juniors and seniors who have had six years of Latin. Given in 1923-24. *Three hours a week. First semester.*

101b. LATIN LITERATURE. Continuation of 101a. *Three hours a week. Second semester.*

GREEK

51. ELEMENTARY GREEK. Given 1923-24. *Three hours a week. First semester.*

52a. ANABASIS. Given 1923-24. *Three hours a week. Second semester.*

52b. ANABASIS. Given 1923-24. *Three hours a week. First semester.*

53. HOMER. The Iliad, book 1-6. Given 1923-24. *Three hours a week. Second semester.*

54. PLATO. Omitted 1923-24. *Three hours a week. First semester.*

55. HERODOTUS. Books 6-7. Omitted 1923-24. *Three hours a week. Second semester.*

ART

Professor Sax, Assistant Professor Bates, Mr. Swisher, Miss Shropshire, Mr. Hambleton

To those majoring in Art, the Department of Art offers a four years' course toward the credit of the A. B. degree or toward the A. B.

degree with a teacher's certificate. The following courses are necessary for those who wish the teacher's certificate and must be taken in this order: freshman year, Art 1 and 2; sophomore, Art 3, 4, 117; junior, Art 5, 6, 10; senior, Art 8, 9.

REQUIREMENTS FOR A MAJOR. Prerequisites: Art 1a, 1b, 2a, 2b, 3a, 3b, 4a, 4b. Required: Art 5a, 5b, 6a, 6b 8a, 8b, 9a, 9b. Electives: Art 14a, 14b, 117a, 117b, 10a, 10b, 12, 25.

1a. DRAWING AND PAINTING. *Lectures and recitations two hours, studio six hours a week. Four credits. First semester.* Mr. Swisher, Assistant Professor Bates.

1b. DRAWING AND PAINTING. *Lectures and recitations two hours, studio six hours a week. Four credits. Second semester.* Mr. Swisher. Assistant Professor Bates.

3a. ADVANCED DRAWING AND PAINTING. *Lectures and recitations two hours, studio six hours a week. Four credits. First semester.* Mr. Swisher, Professor Sax.

3b. ADVANCED DRAWING AND PAINTING. *Lectures and recitations two hours a week, studio six hours a week. Four credits. Second semester.* Mr. Swisher, Professor Sax.

5a. ADVANCED DRAWING AND PAINTING. Prerequisites: Art 1a, 1b, 2a, 2b, 3a, 3b. *Lectures and recitations two hours, studio six hours a week. Four credits. First semester.* Mr. Swisher, Professor Sax.

5b. ADVANCED DRAWING AND PAINTING. *Lectures and recitations two hours, studio six hours a week. Second semester.* Mr. Swisher, Professor Sax.

8a. DRAWING AND PAINTING. Prerequisites: Art 1a, 1b, 2a, 2b, 3a, 3b, 5a, 5b. *Lectures and recitations two hours, studio six hours. Four credits. First semester.* Mr. Swisher, Professor Sax.

8b. DRAWING AND PAINTING. *Lectures and recitations two hours, studio six hours a week. Four credits. Second semester.* Mr. Swisher, Professor Sax.

2a. ART STRUCTURE. *Lectures and studio four hours a week. Two credits. First semester.* Assistant Professor Bates, Miss Shropshire.

2b. ART STRUCTURE. *Lectures and studio four hours a week. Two credits. Second semester.* Assistant Professor Bates, Miss Shropshire.

4a. ART STRUCTURE. *Lectures and studio four hours a week. Two credits. First semester.* Assistant Professor Bates, Miss Shropshire.

4b. ART STRUCTURE. *Lectures and studio four hours a week. Two credits. Second semester.* Assistant Professor Bates, Professor Sax.

6a. ART STRUCTURE. Prerequisites: Art 2a, 2b, 3a, 3b, 4a, 4b. *Lectures and studio six hours a week. Two credits. First semester.* Professor Sax, Miss Shropshire.

6b. ART STRUCTURE. *Lectures and studio six hours a week. Two credits. Second semester.* Professor Sax, Miss Shropshire.

9a. ART STRUCTURE. *Four hours a week. Two credits. First semester.* Professor Sax, Assistant Professor Bates.

9b. ART STRUCTURE. *Four hours a week. Two credits. Second semester.* Professor Sax, Assistant Professor Bates.

13a. DRAWING AND PAINTING. *Lectures and recitations one hour, studio three hours a week. Two credits. First semester.* Mr. Swisher, Assistant Professor Bates.

13b. DRAWING AND PAINTING. *Lectures and recitations one hour, studio three hours a week. Two credits. Scond semester.* Mr. Swisher, Assistant Professor Bates.

15a. DRAWING AND PAINTING. *Lectures and recitations one hour, studio three hours a week. Two credits. Second semester.* Mr. Swisher, Professor Sax.

15b. DRAWING AND PAINTING. *Lectures and recitations one hour, studio three hours a week. Two credits. Second semester.* Mr. Swisher, Professor Sax.

14a. STAGE CRAFT. Permission to enter this class must be obtained in writing from the instructor. *Lectures and recitations two hours a week. Two credits. First semester.* Professor Sax, Miss Shropshire.

14b. STAGE CRAFT. Open only to those having completed 14a except with the written permission of the instructor. *Lectures and recitations one hour a week, studio four hours. Three credits. Second semester.* Professor Sax.

117a. ART APPRECIATION. Open only to juniors and seniors. *Lecture one hour a week. Three credits. First semester.* Professor Sax, Assistant Professor Bates, Mr. Hambleton.

117b ART APPRECIATION. Open only to juniors and seniors. *Lecture one hour a week. Three credits. Second semester.* Professor Sax, Assistant Professor Bates, Mr. Hambleton.

24a. COSTUME ILLUSTRATION AND DESIGN. *Lecture and studio six hours a week. Three credits. First semester.* Mr. Hambleton.

24b. COSTUME ILLUSTRATION AND DESIGN. *Lecture and studio six hours a week. Three credits. Second semester.* Mr. Hambleton.

124a. ADVANCED COSTUME AND DESIGN. *Lectures, illustration, studio work, research and reports, six hours a week. Three credits. First semester.*

124b. ADVANCED COSTUME AND DESIGN. *Lectures, illustration, studio work, research and reports, six hours a week. Three credits. First semester.*

25. BLACKBOARD ILLUSTRATION AND DESIGN. (Intended for school

teachers who possess practically no talent in Art.) *One hour a week. One credit. First semester.* Professor Sax.

12. CLAY MODELING. *Lectures and studio work four hours a week. Two credits. Second semester.* Assistant Professor Bates.

10a. THEORY AND PRACTICE OF TEACHING ART. Required of those registered for art teacher's certificate. Prerequisites, parallel Art 1, 2, 3, 4, 5, 6, and Education. Six credits. *Two hours a week. Two credits. First semester.* Assistant Professor Bates.

10b. THEORY AND PRACTICE OF TEACHING ART. Open to art seniors only. Required of those registered for art teacher's certificate. *Two hours a week. Two credits. Second semester.* Assistant Professor Bates.

28a. DRAWING AND MODELING FOR SCIENCE STUDENTS. This class will not be given unless at least ten students register for it. *Lecture one hour, studio three hours a week. Two credits. First semester.* Professor Sax.

28b. DRAWING AND MODELING FOR SCIENCE STUDENTS. *Lecture one hour, studio three hours a week. Two credits. Second semester.* Professor Sax.

111. ART STRUCTURE FOR ENGINEERS. *Lectures, recitations, criticisms two hours a week. One credit. First semester.* Professor Sax.

BACTERIOLOGY

Professor Scherago

REQUIREMENTS FOR A MAJOR. Prerequisites: Chemistry 1a, 1b, 4, 8; Physics 1 or 2; Bacteriology 2a, 2b, or Zoology 1a, 1b, or Botany 1a, 1b, or Physiology 1a, 1b. Required: Bacteriology 102, 103, 104, 105, 111; Zoology 101. Elective: Chemistry 7, 113a, b, 118, 129, 106; Agr. Bacteriology 22; Zoology 105; Botany 10, 23, 101.

102. GENERAL BACTERIOLOGY. Prerequisites, Chemistry 8. *Lectures and recitations two hours, laboratory four hours a week. First semester. Repeated second semester.* Professor Scherago.

2a. ELEMENTARY MICROBIOLOGY. *Lectures and recitations two hours, laboratory four hours a week. First semester.* Professor Scherago.

2b. ELEMENTARY MICROBIOLOGY. *Lectures and recitations two hours, laboratory four hours a week. Second semester.* Professor Scherago.

103. PATHOGENIC BACTERIOLOGY. Prerequisite, course 102 or 2b and permission to register. *Lectures and recitations two hours, laboratory four hours a week. First semester.* Professor Scherago.

104. APPLIED BACTERIOLOGY. Prerequisite, course 102 or 2b. *Laboratory four hours a week. Second semester.* Professor Scherago

105a. ADVANCED BACTERIOLOGY. Prerequisites, course 103 or 104 and permission to register. *Laboratory six hours a week. First semester.* Professor Scherago.

105b. ADVANCED BACTERIOLOGY. *Laboratory six hours a week. Second semester.* Professor Scherago.

111. GENERAL PATHOLOGY. Prerequisites, Physiology 1, Zoology 1 *or* 5 and Histology 101b. *Lectures and recitations two hours, laboratory four hours a week. First semester.* Professor Scherago.

115. INDIVIDUAL WORK. *Three credits.* Professor Scherago.

201a. RESEARCH IN BACTERIOLOGY. *Laboratory ten hours a week. First semester.* Professor Scherago.

201b RESEARCH IN BACTERIOLOGY. *Laboratory ten hours a week. Second semester.* Professor Scherago.

BOTANY

*Professor McFarland, *Assistant Professor Wolfe, Assistant Professor* ————

REQUIREMENTS FOR A MAJOR. Prerequisites: Botany 1a and 1b. Required: Botany 3, 10a, 10b, 105; Bacteriology 102; Zoology 1a, 1b. All other courses in Botany elective.

1a. GENERAL BOTANY. *Lecture one hour, recitation one hour and laboratory four hours a week. First semester.* Professor McFarland Assistant Professor—

1b. GENERAL BOTANY. *Lecture one hour, recitation one hour, laboratory four hours a week. Second semester.* Professor McFarland, Assistant Professor—

2. THE SCIENCE OF PLANT LIFE. *Lecture one hour, recitation one hour, laboratory two hours a week. Second semester.* Open only to students in the College of Education. Professor McFarland.

3. PLANT PHYSIOLOGY. Prerequisites, Botany 1a, 1b; Chemistry 1a, 1b. *Lecture one hour, recitation one hour, laboratory four hours a week. First semester.* Assistant Professor—

4. ECOLOGY. Prerequisites, Botany 1a, 1b, 105. Two all day field trips will be required of students taking this course. *Three hours a week. Second semester.* Professor McFarland.

5. DENDROLOGY (Study of trees). *Lecture one hour a week. First semester.* Professor McFarland.

6. PLANT HISTOLOGY. Prerequisites, Botany 1a, 1b. *Laboratory six hours a week. Second semester.* Assistant Professor—

10a. MORPHOLOGY OF THE FUNGI. Prerequisites, Botany 1a, 1b.

*On leave of absence, 1924-25.

Lecture one hour, recitation one hour, laboratory four hours a week. First semester. Professor McFarland.

10b. MORPHOLOGY OF THE FUNGI. Prerequisites, Botany 10a. *Lecture one hour, recitation one hour and laboratory four hours a week. Second semester.* Professor McFarland.

12. ADVANCED MORPHOLOGY. Prerequisites, Botany 1a, 1b. *Lecture one hour, recitation one hour, laboratory four hours a week. Second semester.* Assistant Professor—

101a. MYCOLOGY. Prerequisites, Botany 10a, 10b. *Lecture one hour, laboratory four hours a week. First semester.* Professor McFarland.

101b. MYCOLOGY. Prerequisites, Botany 101a. *Lecture one hour, laboratory four hours a week. Second semester.* Professor McFarland.

105. LOCAL FLORA. Prerequisites, Botany 1a, 1b. *Lecture one hour, laboratory four hours a week.* Professor McFarland.

109. PLANT PHYSICS. Prerequisites, Botany 3, Physics 1. *Lecture one hour, recitation one hour, laboratory six hours a week. First semester.* Assistant Professor—

110. PLANT CHEMICS. Prerequisites, 109. It is recommended that the student take organic chemistry antecendently. *Lecture one hour, recitation one hour, laboratory six hours a week. Second semester.* Assistant Professor.

111. CLASSIFICATION OF PARASITIC FUNGI. Prerequisites Botany 101a, 101b. *Laboratory two hours a week. First semester.* Professor McFarland.

206a. RESEARCH IN MORPHOLOGY. *Laboratory ten hours a week. First semester.* Professor McFarland, Assistant Professor—

206b. RESEARCH IN MORPHOLOGY. *Laboratory ten hours per week. Second semester.* Professor McFarland and Assistant Professor.

207a. RESEARCH IN MYCOLOGY. *Laboratory ten hours a week. First semester.* Professor McFarland.

207b. RESEARCH IN MYCOLOGY. *Laboratory ten hours a week. Second semester.* Professor McFarland.

210a. RESEARCH IN PLANT PHYSIOLOGY. This course is open to students expecting to take advanced degrees with their major in the Department of Botany. The student will be encouraged to develop initiative and independence. Assignment to investigations will be made with due regard to the previous preparation along physical and chemical training. *Laboratory ten hours a week. First semester.* Assistant Professor—

210b. RESEARCH IN PLANT PHYSIOLOGY. *Laboratory ten hours a week. Second semester.* Assistant Professor—

213a. RESEARCH IN SYSTEMATIC BOTANY. Students electing this course will be assigned some group for critical study. Prerequisites, Botany 105 or equivalent. *Laboratory ten hours a week. First semester.* Professor McFarland.

213b. RESEARCH IN SYSTEMATIC BOTANY. *Laboratory ten hours a week. Second semester.* Professor McFarland

CHEMISTRY

Professor Tuttle, Professor Maxson, Assistant Professor Barkenbus, Assistant Professor Bedford, Assistant Profesor Mitchell, Mr. Stewart, Mr. Zimmerman, Mr. Windor, Mr. ——— Holtzclaw.*

The Department of Chemistry affords opportunity for students to gain the A. B. or B. S. degree with chemistry as a major, and also provides a course in Industrial Chemistry. The course in Industrial Chemistry is a prescribed course thruout and leads to the degree of Bachelor of Science in Industrial Chemistry.

REQUIREMENTS FOR A MAJOR. Students who expect to attain the bachelor's degree with chemistry as a major subject should take the following courses as prerequisites: Chemistry 1a, 1b, 4, 8. Major subjects required: Chemistry 113a, 113b and 115a, 115b. Electives may be selected from the following list: Chemistry 3, 150, 119, 112, 114, 117, 118, 119a, 119b, 122a, 122b, 123, 130a, 130b, 104, 105, 106, 107.

1a. GENERAL INORGANIC CHEMISTRY. *One hour lecture, two hours recitation, four hours laboratory a week. First semester.* Professor Maxson, Assistant Professor Mitchell and others.

51. GENERAL INORGANIC CHEMISTRY. Prerequisites, one year of high school chemistry. *Three hours a week. First semester.* Professor Maxson and others.

1b. GENERAL INORGANIC CHEMISTRY. Prerequisites, Chemistry 1a. *One hour lecture, two hours recitation, four hours laboratory a week. Second semester.* Professor Maxson, Assistant Professor Mitchell and others.

3. INORGANIC PREPARATIONS. Prerequisites, Chemistry 1a and continuation of Chemistry 1b. *Laboratory four hours a week. Second semester.* Professor Maxson.

4. QUALITATIVE ANALYSIS. Prerequisite, Chemistry 1b. *One recitation and six laboratory hours a week. First semester.* Mr. Stewart

150. ADVANCED INORGANIC CHEMISTRY. Primarily for students

*On leave of absence, first semester, 1924-25.

specializing in chemistry. *Two recitations and four laboratory hours a week. Second semester.* Professor Maxson.

7. ORGANIC CHEMISTRY. Prerequisite, Chemistry 1b. *Three recitations and two laboratory hours a week. Either semester.* Assistant Professor Barkenbus.

8. QUANTITATIVE ANALYSIS. Prerequisites, Chemistry 4. *Recitation one hour, laboratory eight hours a week. Second semester.* Professor Tuttle, Assistant Professor Bedford.

119. QUANTITATIVE ANALYSIS. Prerequisite, Chemistry 8. *Laboratory ten hours a week. First semester.* Professor Tuttle, Assistant Professor Bedford.

10. QUANTITATIVE ANALYSIS. *Recitation one hour, laboratory eight hours a week. One-half second semester.* Professor Tuttle.

112. AGRICULTURAL ANALYSIS. Prerequisites, Chemistry 8. *Laboratory eight hours a week. Second semester.* Professor Tuttle.

113a. ORGANIC CHEMISTRY. *Three recitations and four laboratory hours a week. First semester. Assistant* Professor Barkenbus.

113b. ORGANIC CHEMISTRY. Prerequisites, Chemistry 113a. *Two recitations and eight laboratory hours a week. Second semester.* Assistant Professor Barkenbus.

114. ADVANCED QUANTITATIVE ANALYSIS. *Laboratory ten hours a week. First semester.* Professor Tuttle.

115a. PHYSICAL CHEMISTRY. *Recitation two hours, laboratory two hours a week. First semester.* Assistant Professor Bedford.

115b. PHYSICAL CHEMISTRY. Prerequisite, Chemistry 115a. *Lectures and recitations two hours a week; laboratory two hours a week. Second semester.* Assistant Professor Bedford.

117. GAS ANALYSIS. Prerequisite, Chemistry 1b. *Laboratory two hours a week. Second semester.* Assistant Professor Bedford.

118. WATER ANALYSIS. *Laboratory four hours a week. First semester.* Professor Tuttle.

119a. INDUSTRIAL CHEMISTRY. *Two hours a week. First semester.* Professor Maxson.

119b. INDUSTRIAL CHEMISTRY. *Two hours a week. Second semester.* Professor Maxson.

122a. JOURNAL CLUB. *One hour a week. First semester.* Professor Maxson.

122b. JOURNAL CLUB. *One hour a week. Second semester.* Professor Maxson.

123. ADVANCED INORGANIC CHEMISTRY. *Two hours a week. Second semester.* Professor Maxson.

129. FOOD CHEMISTRY AND ANALYSIS. Prerequisites, Chemistry 7 or 13a, 8. *Lectures and discussions, one hour a week, with assigned*

reading; laboratory eight hours a week. First semester. Professor Tuttle.

130a. PHYSIOLOGICAL CHEMISTRY. The chemistry and metabolism of carbohydrates, proteins, and fats. A study of the tissues, the secretions, and excretions. The nature and action of enzymes. Nutrition, food values and requirements. The effect of a diet of selected food principles on the quantity of metabolic products. Prerequisites, Chemistry 7 or 113a. *Two lectures, six hours laboratory a week. First semester.* Assistant Professor Barkenbus, Professor Tuttle.

130b. PHYSIOLOGICAL CHEMISTRY. Continuation of Chemistry 130a. *Two lectures, six hours laboratory a week. Second semester.* Assistant Professor Barkenbus, Professor Tuttle.

104. ADVANCED SYNTHETIC INORGANIC CHEMISTRY. *Laboratory ten hours a week. Second semester.* Professor Maxson.

105. ADVANCED PHYSICAL CHEMISTRY. Prerequisite, Chemistry 15a, b. *Laboratory ten hours a week. Either semester.* Assistant Professor Bedford.

106. ADVANCED ORGANIC CHEMISTRY. Prerequisite Chemistry 113b. *Labroatory ten hours a week. Either semester.* Assistant Professor Barkenbus.

107. SELECTED PROBLEMS IN QUANTITATIVE ANALYSIS. Prerequisite, Chemistry 114. *Laboratory ten hours a week. Second semester.* Professor Tuttle.

201. SYNTHETIC INORGANIC CHEMISTRY. *Laboratory ten hours a week. Either semester.* Professor Maxson.

202. QUANTITATIVE ANALYSIS. *Laboratory ten hours a week. Either semester.* Professor Tuttle.

203. PHYSICAL CHEMISTRY. *Laboratory ten hours a week. Either semester.* Assistant Professor Bedford.

COURSE IN INDUSTRIAL CHEMISTRY

German 3 must be completed and, if possible, one or two years' work in French, so that a fair reading knowledge of both languages may be acquired. At least three years of modern language are required. Students planning to take this course are advised to take in the high school one year of chemistry, one year of physics and solid geometry. Unless so taken these preliminary courses must be taken at the University.

OUTLINE OF COURSE LEADING TO THE DEGREE B. S.
INDUSTRIAL CHEMISTRY

FRESHMAN YEAR

First Semester

Course	Subject	Hrs. Rec.	Hrs. Lab.	Credits
Matriculation Lecture	Required of all		1	.3
English 1a	English Composition	3		3.
Mathematics 5	College Algebra	5		5.
German 1a	Elementary German	3		3.
Drawing 2a	Mechanical Drawing		4	1.3
Chemistry 1a	General Inorganic Chemistry	3	4	5.
Military Science 1a	First Year Basic Course, Infantry		3	1.3
Physical Ed. 1a	Gymnasium or Field Athletics		2	.7

Second Semester

English 1b	English Composition	3		3.
Mathematics 4	Trigonometry	5		5.
German 1b	Elementary German	3		3.
Chemistry 1b	General Inorganic Chemistry	3	4	5.
Drawnig 2b	Mechanical Drawing		4	1.3
Military Science 1b	First Year Basic Course, Infantry, continued		3	1.3
Physical Ed. 1b	Gymnasium or Field Athletics		2	.7

SOPHOMORE YEAR

First Semester

Course	Subject	Hrs. Rec.	Hrs. Lab.	Credits
Physics 3a	General College Physics	4		4.
Physics 5	Measurements in Mechanics and Heat	1	4	3.
Mathematics 6	Analytical Geometry	5		5.
German 2a	Intermediate German	3		3.
Chemistry 4	Qualitative Analysis	1	6	4.
Mil. Science 6a	Second Year Basic Course, Infantry		3	1.5
Physical Ed. 2a	Gymnasium or Field Athletics		2	.7

Second Semester

Physics 3b	General College Physics	4		4.
Physics 6	Measurements in Elec. Sound & Light	1	4	3.
German 2b	Intermediate German	3		3.
Chemistry 8	Quantitative Analysis	1	8	5.
Mathematics 7a	Differential Calculus	5		5.
Military Science 6b	Second Year Basic Course, Infantry		3	1.5
Physical Ed. 2b	Gymnasium or Field Athletics		2	.7

JUNIOR YEAR

First Semester

Course	Subject	Hrs. Rec.	Hrs. Lab.	Credits
Chemistry 113a	Organic Chemistry, Aliphatic Series	3	4	5.
Chemistry 9	Quantitative Analysis		10	5.
Chemistry 115a	Physical Chemistry	2	2	3.
Econ. and Soc. 1a	Principles of Economics	3		3.
German 3a	Composition and Reading	3		3.
Hyg. & Pub. H. 1a	General Hygiene	2		1.3

Second Semester

Chemistry 113b	Organic Chemistry, Cyclic Series	2	8	6.
Chemistry 117	Gas Analysis		2	1.
Econ. and Soc. 1b	Principles of Economics	3		3.
German 3b	Composition and Reading	3		3.
Geology 4	Mineralogy		4	2.
Chemistry 115b	Physical Chemistry, Continued	2	2	3.
Hyg. & Pub. H. 1b	General Hygiene	2		1.3

SENIOR YEAR

First Semester

Course	Subject	Hrs. Rec.	Hrs. Lab.	Credits
Elec. Eng. 1	Elements	3		3.
Elec. Engr. 9a	Laboratory		2	1.
Chemistry 119a	Industrial Chemistry	2		2.
Chemistry 122a	Journal Club	1		1.
English	Elective*	3		3.
Geology 6a	Econ. Geology	2		2.
Chemistry 118	Water Analysis		4	2.
Chemistry 114	Advanced Quantitative Analysis		10	5.

Second Semester

Elec. Engr. 3	Alternating Currents	3		3.
Elec. Eng. 9b	Laboratory		2	1.
Chemistry 150	Advanced Inorganic Chemistry	2	4	4.
Chemistry 119b	Industrial Chemistry	2		2.
English	Elective*	3		3.
Chemistry 122b	Journal Club	1		1.
Chemistry	Elective		10	5.

*Subject to approval of Head of Department.

ECONOMICS AND SOCIOLOGY

Professor Wiest, Professor Best, Associate Professor Leland, Mr. Cooper

COURSES PREPARING FOR SECRETARIAL WORK AND BUSINESS ADMINISTRATION. Following the list of courses in economics and sociology there is given an outline of a course in Business Administration which prepares students for the fields of general business, accounting, advertising and selling, finance, public service, etc. With slight modifications the course also prepares for secretarial work.

COURSES PREPARING FOR SOCIAL SERVICE. Students interested in social service should take as many courses as possible in economics, sociology, history, education and psychology.

Students in sociology are advised to take as preliminary or companion courses work in general biology, general, comparative, and social psychology, principles of economics, and economic history. Attention is called to the following courses which may be counted as sociology: Education 114 and 184, Psychology 104.

REQUIREMENTS FOR A MAJOR IN ECONOMICS. Prerequisites, Economics 2, 3, or 1a, 1b. Required, Economics 1a, 1b. Electives, Economics 1a, 1b (if 2 and 3 have been taken), 4a, 4b, 6, 101, 102, 103, 104, 105. 106a, 106b, 107, 108, 109; all courses in Sociology.

ECONOMICS

1a. PRINCIPLES OF ECONOMICS. *Three hours a week. First semester. Repeated second semester.* Not open to freshmen. Professor Wiest, Associate Professor Leland, Mr. Cooper.

1b. PRINCIPLES OF ECONOMICS. *Three hours a week. Second semester. Repeated first semester.* Not open to freshmen. Professor Wiest, Associate Professor Leland, Mr. Cooper.

2. ECONOMIC HISTORY OF EUROPE. *Three hours a week. First semester.* Mr. Cooper.

3. ECONOMIC HISTORY OF THE UNITED STATES. *Three hours a week. Second semester.* Mr. Cooper.

5a. ECONOMICS FOR ENGINEERS. *Two hours a week. First semester.* Professor Wiest.

5b. ECONOMICS FOR ENGINEERS. *Two hours a week. Second semester.* Professor Wiest.

6. SECRETARIAL ACCOUNTING. Prerequisite, course 7a. *Three hours a week. Second semester.* Associate Professor Leland.

7a. PRINCIPLES OF ACCOUNTING. Not open to freshmen. *Recitation two hours, laboratory four hours a week. First semester.* Assistant Professor Leland, Mr. Cooper.

7b. Principles of Accounting. *Recitation two hours; laboratory four hours a week. Second semester.* Associate Professor Leland, Mr. Cooper.

101. Business Organization and Corporation Finance. Prerequisite or concurrent, course 1. *Three hours a week. First semester.* Professor Wiest.

102. Labor Problems. Prerequisite or concurrent, course 1. *Three hours a week. Second semester.* Associate Professor Leland.

103. Transportation. Prerequisite or concurrent, course 1. Given in alternate years. *Three hours a week. Second semester.* Professor Wiest.

104. Public Finance. Prerequisite, course 1. *Three hours a week. First semester.* Associate Professor Leland.

105. Money and Banking. Prerequisite, course 1. *Three hours a week. Second semester.* Professor Wiest.

106a. Advanced Accounting. Prerequisites, courses 7a, 7b and 101. *Recitation two hours; laboratory two hours a week. First semester.* Professor Wiest, Mr. Cooper.

106b. Advanced Accounting. *Recitation two hours; laboratory two hours a week. Second semester.* Professor Wiest, Mr. Cooper.

107. Statistical Method. Not open to freshmen. *Three hours a week. First semester.* Associate Professor Leland.

108. Insurance. Prerequisite or concurrent, courses 1 and Mathematics 10. *Three hours a week. Second semester.* Associate Professor Leland.

109a. Business Law. *Three hours a week. First semester.* Associate Professor Leland.

109b. Business Law. *Three hours a week. Second semester.* Associate Professor Leland.

110. Business Cycles. Prerequisites, courses 1 and 107. *Three hours a week. Second semester.* Associate Professor Leland.

111. Production and Marketing. Prerequisite or concurrent, course 1. *Three hours a week. Second semester.* Professor Wiest.

112. Individual Work in Economics. Prerequisite, course 1. *Two hours a week. First semester.* Professor Wiest.

201. Advanced Economics. *Three hours a week. Second semester.* Professor Wiest.

202a. Seminar. *First semester.* Professor Wiest.

202b. Seminar. *Second semester.* Professor Wiest.

Sociology

Requirements for a Major in Sociology. Prerequisites, Economics 2, 3 or 1a, 1b, or Sociology 51a, 51b. Required, Sociology, 51a, 51b. Elec-

tives, Sociology 51a, 51b (if Econ. 2 and 3, or 1a, 1b, have been taken as prerequisites). All other courses in Sociology. All other courses in Economics.

51a. PRINCIPLES OF SOCIOLOGY. *Three hours a week. First semester.* Professor Best.

51b. PRINCIPLES OF SOCIOLOGY. *Three hours a week. Second semester.* Professor Best.

151. SOCIAL DEPENDENCE. Not open to freshmen. *Three hours a week. First semester.* Professor Best.

152. SOCIAL PATHOLOGY. Not open to freshmen. *Three hours a week. Second semester.* Professor Best.

153. CRIMINOLOGY. Not open to freshmen. *Three hours a week. First semester.* Professor Best.

154. RURAL SOCIOLOGY. Not open to freshmen. *Three hours a week. Second semester.* Professor Best.

155. SOCIOLOGICAL SYSTEMS. Not open to freshmen. *Three hours a week. First semester.* Professor Best.

156. IMMIGRATION. Not open to freshmen. *Three hours a week. Second semester.* Professor Best.

159. FAMILY WELFARE. Prerequisite or concurrent courses, any two of the following: 51a, 51b, 151, 152. *Three hours a week. Three credits. First semester.*

161. COMMUNITY ORGANIZATION. Prerequisite or concurrent courses, any two of the following: 51a, 51b, 151, 152. *Three hours a week. Three credits. Second semester.*

OUTLINE OF COURSE IN BUSINESS ADMINISTRATION LEADING TO THE DEGREE OF A. B.

FRESHMAN YEAR

First Semester

Course	Subject	Hrs. Rec.	Hrs. Lab.	Credits
English 1a	English Composition	3		3.
Foreign Lang.	French, German, Spanish	3		3.
Economics 2	Economic History of Europe	3		3.
Mathematics 5	College Algebra	5		5.
Hyg. & Pub. H. 1a	General Hygiene	2		1.3
Physical Ed. 1a	Gymnasium		2	.7
Mil. Science 1a	First Year Basic Course, Infantry		3	1.3
Matriculation Lec.	Matriculation Lec.		1	.3

Second Semester

English 1b	English Composition	3		3.
Foreign Lang.	French, German, Spanish	3		3.
Economics 3	Economic Hist. of U. S.	3		3.
Mathematics 14	Mathematics of Finance	5		5.
Hyg. & Pub. H. 1b	General Hygiene	2		1.3
Physical Ed. 1b	Gymnasium		2	.7
Mil. Science 1b	First Year Basic Course, Infantry, continued		3	1.3

SOPHOMORE YEAR

First Semester

Course	Subject	Hrs. Rec.	Hrs. Lab.	Credits
Psychology 2a	General Psychology	3		3.
Foreign Lang.	French, German, Spanish	3		3.
Biolog. Science	Bacteriology, Botany, Physiology, Zoology			3 to 4
Econ. & Soc. 1a	Principles of Economics	3		3.
Econ. & Soc. 7a	Principles of Accounting	2	4	4.
Phys. Ed. 2a	Gymnasium		2	.7
Mil. Science 6a	Second Year Basic Course, Infantry		3	1.5

Second Semester

Psychology 2b	General Psychology	3		3.
Foreign Lang.	French, German, Spanish	3		3.
Biological Science	Bacteriology, Botany, Physiology, Zoology			3 to 4
Econ. & Soc. 1b	Principles of Economics	3		3.
Econ. & Soc. 7b	Principles of Accounting	2	4	4.
Phys. Ed. 2b	Gymnasium		2	.7
Military Science 6b	Second Year Basic Course, Infantry		3	1.5

JUNIOR YEAR

First Semester

Course	Subject	Hrs. Rec.	Hrs. Lab.	Credits
Hist. & Pol. Sc. 4a	Hist. of Modern Europe	3		3.
Hist. & Pol. Sc. 51a	Amer. Government	3		3.
Foreign Lang. or	French, German, Spanish	3		3.
Chemistry 1a	General Inorganic Chemistry	2	4	4.
Econ. & Soc. 101	Business Organization	3		3.
Econ. & Soc. 107	Statistical Method	3		3.
Elective	Minor	2		2.

Second Semester

Hist. & Pol. Sc. 4b	Hist. of Modern Europe	3		3.
Hist. & Pol. Sc. 51b	Amer. Government	3		3.
Foreign Lang. or	French, German, Spanish	3		3.
Chemistry 1b	General Inorganic Chemistry	2	4	4.
Econ. & Sc. 102 or	Labor Problems	3		3.
Econ. & Soc. 103	Transportation	3		3.
Electives	Minors included			3 to 5

SENIOR YEAR

First Semester

Course	Subject	Hrs. Rec.	Hrs. Lab.	Credits
Foreign Lang.	French, German, Spanish	3		3.
Econ. & Soc. 106a	Advanced Accounting	2	2	3.
Econ. & Sc. 104 or	Public Finance	3		3.
Econ. & Soc. 51a	Introductory Sociology	3		3.
Econ. & Soc. 109a	Business Law	3		3.
Electives	Minors included			3 to 5

Second Semester

Foreign Lang.	French, German, Spanish	3		3.
Econ. & Soc. 106b	Advanced Accounting	2	2	3.
Econ. & Soc. 105	Money and Banking	3		3.
Econ. & Sc. 108 or	Insurance	3		3.
Econ. & Soc. 51b	Introductory Sociology	3		3.
Psychology 5	Advertising and Selling	3		3.
Electives	Minors included			2.

ENGLISH LANGUAGE AND LITERATURE

*Professor Dantzler, Professor Farquhar, *Assistant Professor Jewell, Assistant Professor Sutherland, Assisatnt Professor Knight, Mr. Hincks, Mr. Yates, Mr. Davis, Miss King, Miss Waller, Mr. Hickerson, Miss Gay*

The Campus Playhouse, operated in connection with the courses in dramatic literature and speech, will afford opportunity for practical work in play production. Plays of the Campus Playhouse will at times be open to the public. The object is to realize the educational values in dramatic art and to promote the use of the drama as an intimate democratic medium for the self-expression of the community.

Requirements for a Major. Prerequisites, English 1a, 1b, 3a, 3b. Electives, English 2a, 2b, 14a, 14b, 16a, 16b, 18, 102, 120 104 105, 106, 107, 108a, 108b, 109, 110, 111, 114, 116, 117, 119a, 119b, 25, 26, 27.

*Resigned November, 1923.

English Language and Rhetoric

1a. English Composition. *Three hours a week. First semester. Repeated second semester.* All instructors.

1b. English Composition. *Three hours a week. Second semester. Repeated first semester.* All instructors.

2. Advanced Composition. Prerequisites, English 1a or 1b. *Two hours a week. Thruout the year.* Assistant Professor Knight.

101a. Technical Composition. *Three hours a week. First semester.* Professor Dantzler.

101b. Technical Composition. *Three hours a week. Second semester.* Professor Dantzler.

117. Literary Composition. Prerequisites, two elective hours in composition and six in literature. Admission to the class depends upon the instructor's approval of some original composition by the student. *Two hours a week. First semester.* Assistant Professor Knight.

102. History of the English Language. *Two hours a week. First semester.* Professor Dantzler.

120. Pronunciation of Modern English. *Two hours a week. Second semester.* Professor Dantzler.

English Literature

3a. History of English Literature. Prerequisite, English 1a or 1b. *Three hours a week. First semester.* Professors Dantzler, Farquhar, Mr. Hincks, Mr. Yates, Mr. Davis.

3b. History of English Literature. *Three hours a week. Second semester.* Professor Dantzler, Professor Knight, Mr. Hincks, Mr. Yates, Mr. Davis.

121. Conferences on Life Interests. For sophomores and juniors. *One hour a week. Second semester.* Professors Dantzler, Farquhar, Funkhouser, Knight, McLaughlin, Miner, Sax. G. Terrell, Tuthill, Wiest.

119a. Literature for Engineers. *Three hours a week. Two credits. First semester.* Professor Farquhar.

119b. Literature for Engineers. *Three hours a week. Two credits. Second semester.* Professor Farquhar.

104. Milton. Offered 1923-24. Not offered 1924-25. *Two hours a week. First semester.* Professor Dantzler.

105. Browning. Offered 1923-24. Not offered 1924-25. *Two hours a week. Second semester.* Professor Dantzler.

106. English Romanticism. Not offered 1923-24. Offered 1924-25. *Three hours a week. First semester.* Professor Dantzler.

107. Victorian Poets. Not offered 1923-24. Offered 1924-25. *Three hours a week. Second semester.* Professor Dantzler.

108a. PRINCIPLES OF LITERARY CRITICISM. Offered 1924-25. *Three hours a week. First semester.* Professor Farquhar.

108b. PRINCIPLES OF LITERARY CRITICISM. Offered 1924-25. *Three hours a week. Second semester.* Professor Farquhar.

109. PRE-SHAKESPEREAN DRAMA. Not offered 1924-25. *Three hours a week. First semester.* Professor Farquhar.

110. SHAKESPEARE. *Three hours a week. Second semester.* Professor Farquhar.

111. THE ENGLISH NOVEL. *Three hours a week. Second semester.* Assistant Professor Knight.

114. AMERICAN LITERATURE. *Two hours a week. Second semester.* Professor Farquhar.

116. THE CONTEMPORARY DRAMA. *Three hours a week. First semester.* Professor Farquhar.

16a. LITERATURE OF THE BIBLE. Open to all but freshmen. *Two hours a week. First semester.* Professor Farquhar.

16b. LITERATURE OF THE BIBLE. *Two hours a week. Second semester.* Professor Farquhar.

18. TEACHERS' COURSE. Open to all but freshmen. *Two hours a week. Second semester.* Professor Dantzler.

34a. DRAMATIC PRODUCTION. *Two hours a week. First semester.* Assistant Professor Sutherland.

34b. DRAMATIC PRODUCTION. *Two hours a week. Second semester.* Assistant Professor Sutherland.

35. ADVANCED DRAMATIC PRODUCTION. *Three hours a week. Second semester.* Assistant Professor Sutherland.

201a. LITERARY CRITICISM. *Three hours a week. First semester.* Professor Farquhar.

201b. LITERARY CRITICISM. *Three hours a week. Second semester.* Professor Farquhar.

202a. STUDIES IN CONTEMPORARY DRAMA. *Three hours a week. Thruout the year.* Professor Farquhar.

202b. STUDIES IN CONTEMPORARY DRAMA. *Three hours a week. Second semester.* Professor Farquhar.

204a. BEOWULF. *Two hours a week. First semester.* Professor Dantzler.

204b. BEOWULF. *Two hours a week. Second semester.* Professor Dantzler

205. CHAUCER. *Three hours a week. First semester.* Professor Dantzler

206. ALFREDIAN PROSE. *Three hours a week. Second semester.* Professor Dantzler.

Public Speaking

7a. Elements of Public Speaking. *Three hours a week. First semester. Assistant* Professor Sutherland.

7b. Elements of Public Speaking. *Three hours a week. Second semester.* Assistant Professor Sutherland.

14a. Principles of Discussion. For law students. Open to academic students who have had 7a and 7b or their equivalent. *Three hours a week. First semester. Assistant* Professor Sutherland.

14b. Principles of Discussion. *Two hours a week. Second semester.* Assistant Professor Sutherland.

12a. Debate Practice. The forming of a debating squad which shall devote its time to preparation for the intercollegiate debates which take place in the Spring. The representatives of the University in the intercollegiate debates will be chosen from this squad. *Two credits.* Assistant Professor Sutherland.

12b. Debate Practice. Continuation of 12a. *Two credits.* Assistant Professor Sutherland.

10a. Public Speaking. For juniors in the College of Engineering. *Two hours a week. First semester.* Assistant Professor Sutherland.

10b. Public Speaking. *Two hours a week. Second semester.* Assistant Professor Sutherland.

Library Science

25. General Reference Work. *Two hours a week. First semester.* Miss King.

26. Library Methods for Teachers. *Two hours a week. Second semester.* Miss King.

27. Cataloging and Classification. *Two hours a week. Second semester.* Miss Allen.

28. Book Selection for Children and Young People. *Two hours a week. First semester. Repeated second semester.* Miss Allen.

29. Evaluation of Magazines. *One hours a week. First semester.* Miss Allen.

GEOLOGY

*Professor Miller, Associate Professor McFarlan, *Assistant Professor Johnston, Assistant Professor Robinson*

Required for a Major. Prerequisites, Geology 1a, 1b, or equivalent, 4a, 4b, 13a, 13b. Required, Geology 15a, 15b, 6a, 6b, 9a, 9b, 101a, 101b, 104a, 104b. Electives, Geology 10, 103a, 103b, 105.

*Resigned July 1, 1924.

In recent years Geology has come to be recognized as a profession. Its relation to mining and especially to oil and gas exploration is such that the services of a geologist are now considered indispensable by companies engaged in developing our mineral resources.

1a. PHYSIOGRAPHY. Open to freshmen. It is desirable to accompany this course by Geology 13a. *Three hours a week. First semester.* Associate Professor McFarlan.

1b. PHYSIOGRAPHY. Open to freshmen. *Three hours a week. Second semester.* Associate Professor McFarlan.

2a. ELEMENTARY GEOLOGY. *Three hours a week. First semester.* Assistant Professor Robinson.

2b. ELEMENTARY GEOLOGY. *Three hours a week. Second semester.* Assistant Professor Robinson.

3. ELEMENTARY GEOLOGY FOR AGRICULTURE STUDENTS. *Three hours a week. First semester.* Assistant Professor Robinson.

4a. MINERALOGY. *Four hours laboratory. First semester. Repeated second semester.* Assistant Professor Robinson.

4b. MINERALOGY. A study primarily of rocks and rock forming minerals. *Four hours laboratory. Second semester.* Assistant Professor Robinson.

6a. ECONOMIC GEOLOGY. Prerequisite Geology 4a or a knowledge of Chemistry. *Two hours a week. First semester.* Assistant Professor Robinson.

6b. ECONOMIC GEOLOGY. Prerequisite Geology 4a or a knowledge of Chemistry. *Two hours a week. Second semester.* Assistant Professor Robinson.

7a. ENGINEERING GEOLOGY. Prerequisite, Geology 12. *Two hours a week. First semester.*

8. OIL GEOLOGY FOR ENGINEERS. Prerequisite, Geology 12. *Two hours a week thru one-half of second semester.* Assosiate Professor McFarlan.

9a. FIELD GEOLOGY. *Two periods a week of three hours each. Two credits. First semester.* Assistant Professor Robinson.

9b. FIELD GEOLOGY. *Two periods a week of three hours each. Two credits. Second semester.* Assistant Professor Robinson.

10. GEOLOGY OF KENTUCKY. Prerequisite, Geology 101. *Two hours a week. First semester.* Professor Miller.

12. ELEMENTARY GEOLOGY FOR ENGINEERS. *Three hours a week. Second semester.* Assistant Professor Robinson.

13a. PHYSIOGRAPHY LABORATORY. *Two hours laboratory a week. First semester.* Associate Professor McFarlan.

13b. PHYSIOGRAPHY LABORATORY. *Two hours laboratory a week. Second semester.* Associate Professor McFarlan.

14. ELEMENTARY FIELD GEOLOGY. Designed for summer school students. *Four hours' field trips on Saturday morning. One credit.* Associate Professor McFarlan.

15a. ADVANCED GEOLOGY. Prerequisite, Geology 1 or 2. *Three hours a week. First semester.* Associate Professor McFarlan.

15b. ADVANCED GEOLOGY. Prerequisite, Geology 15a. *Three hours a week. Second semester.* Associate Professor McFarlan.

101a. PALEONTOLOGY. Prerequisite, Geology 15a, 15b, or a knowledge of general Zoology. *Three hours a week. First semester.* Associate Professor McFarlan.

101b. PALEONTOLOGY. Prerequisite, Geology 101a. *Three hours a week. Second semester.* Associate Professor McFarlan.

103a. HISTORY OF GEOLOGY. *Two hours a week. First semester.* Professor Miller.

103b. HISTORY OF GEOLOGY. *Two hours a week. Second semester.* Professor Miller.

104a. ADVANCED FIELD GEOLOGY. Prerequisite Geology 9. *Six hours a week in the field. Two credits. First semester.* Associate Professor McFarlan.

104b. ADVANCED FIELD GEOLOGY. *Six hours a week in the field. Two credits. Second semester.*

105. INDEPENDENT WORK IN GEOLOGY. *Three credits.*

201a. THESIS. *Two credits. First semester.* Professor Miller, Associate Professor McFarlan and Assistant Professor Robinson.

201b. THESIS *Two credits. Second semester.* Professor Miller, Associate Professor McFarlan and Assistant Professor Robinson.

202a. RESEARCH IN GEOLOGY. *Five credits. First semester.* Professor Miller. Associate Professor McFarlan and Assistant Professor Robinson.

202b. RESEARCH IN GEOLOGY. *Five credits. Second semester.* Professor Miller. Associate Professor McFarlan and Assistant Professor Robinson.

OUTLINE OF COURSE IN GEOLOGY LEADING TO THE DEGREE A. B. OR B. S.

FRESHMAN YEAR

First Semester

Course	Subject	Hrs. Rec.	Hrs. Lab.	Credits
English 1a	English Composition	3		3.
Mathematics 5	College Algebra	5		5.
Chemistry 1a	General Inorganic Chemistry	3	4	5.
Geology 1a	Physiography	3		3.
Mat. Lec.	Required of all Freshmen		1	.3
Mil. Sci. 1a	First Year Basic Course, Infantry		3	1.3
Phys. Ed. 1a	Gymnasium or Field Athletics		2	.7

Second Semester

English 1b	English Composition	3		3.
Mathematics 4	Trignometry	5		5.
Chemistry 1b	General Inorganic Chemistry	3	4	5.
Geology 1b	Physiography	3		3.
Mil. Sci. 1b	First Year Basic Course, Infantry		3	1.3
Phys. Ed. 1b	Gymnasium or Field Athletics		2	.7

SOPHOMORE YEAR

First Semester

Course	Subject	Hrs. Rec.	Hrs. Lab.	Credits
German 2a	Intermediate German	3		3.
Zoology 1a	General Zoology	2	4	4.
Civil Engin. 61	Surveying	2		2.
Civil Engin. 62	Field Practice in Surveying		4	2.
Geology 15a	Advanced Geology	3		3.
Geology 4a	Mineralogy		4	2.
Geology 13a	Physiography Laboratory		2	1.
Mil. Science 6a	Second Year Basic Course, Infantry	1	2	1.5
Physical Ed. 2a	Gymnasium or Field Athletics		2	.7

Second Semester

German 2b	Intermediate German	3		3.
Zoology 1b	General Zoology	2	4	4.
Civil Engin. 63	Advanced Surveying	2		2.
Civil Engin. 64	Field Practice		4	2.
Geology 15b	Advanced Geology	3		3.
Geology 4b	Mineralogy		4	2.
Geology 13b	Physiography Laboratory		2	1.
Mil. Science 6b	Second Year Basic Course, Infantry	1	2	1.5
Physical Ed. 2b	Gymnasium or Field Athletics		2	.7

JUNIOR YEAR

First Semester

Course	Subject	Hrs. Rec.	Hrs. Lab.	Credits
Physics 2a	Physics	3	4	5.
Hist. & Pol. Sci. 51a or Econ. & Soc. 1a	American Government / Principles of Economics	3		3.
Geology 9a	Field Geology		6	2.
Geology 101a	Paleontology	3		3.
German 3a	German	3		3.

Second Semester

Course	Subject	Hrs. Rec.	Hrs. Lab.	Credits
Physics 2b	Physics	3	4	5.
Hist. & Pol. Sci. 51b or Econ. & Soc. 1b	American Government / Principles of Economics	3		3.
Geology 9b	Field Geology		6	2.
Geology 101b	Paleontology	3		3.
German 3b	German	3		3.

SENIOR YEAR

First Semester

Course	Subject	Hrs. Rec.	Hrs. Lab.	Credits
Philosophy 1a or Philosophy 102 or Psychology 2a	Elementary Philosophy / Logic / General Psychology	3		3.
Metallurgy 17	Ore Dressing	2	2	3.
Geology 6a	Economic Geology	2		2.
Geology 104a	Advanced Field Geology		6	2.
Hyg. Pub. H. 105a	General Hygiene	2		2.
Elective	Elective			6.

Second Semester

Course	Subject	Hrs. Rec.	Hrs. Lab.	Credits
Psychology 2b or Phil. 1b or 102	General Psychology / Elementary Philosophy or Logic	2 / 3	2	3.
Metallurgy	Ore Dressing (½ semester)		6	1.
Geology 6b	Advanced Field Geology		6	2.
Geology 104b	Economic Geology		6	2.
Hyg. Pub. H. 105b	General Hygiene	2		2.
Elective	Elective			6.

GERMAN LANGUAGE AND LITERATURE

*Dean Melcher, Mr. Kenney, *Mr. Whitehouse*

REQUIREMENTS FOR A MAJOR. Prerequisites, German 1a, 1b. Required, German 2a, 2b, 3a, 3b, 4a, 4b, 5, 6. Electives, German 101a, 101b, 102a, 102b. Romance Languages 2a, 2b, 101a, 101b, 108a, 108b or 109a, 109b. History and Political Science 14, 20. English 110, 116.

1a. ELEMENTARY GERMAN. *Three hours a week. First semester.* Professor Melcher, Mr. Kenney.

1b. ELEMENTARY GERMAN. *Three hours a week. Second semester.* Professor Melcher, Mr. Kenney.

2a. INTERMEDIATE GERMAN. *Three hours a week. First semester.* Professor Melcher, Mr. Kenney.

2b. INTERMEDIATE GERMAN. Prerequisites, German 1a and 1b. *Three hours a week. Second semester.* Professor Melcher, Mr. Kenney.

3a. COMPOSITION AND READING. *Three hours a week. First semester.* Professor Melcher, Mr. Kenney.

3b. COMPOSITION AND READING. Prerequisites, German 2a and 2b. *Three hours a week. Second semester.* Professor Melcher, Mr. Kenney.

4a. ADVANCED READING AND COMPOSITION. *Three hours a week. First semester.* Professor Melcher.

4b. ADVANCED READING AND COMPOSITION Prerequisites, German 3a and 3b or 5. *Three hours a week. Second semester.* Professor Melcher.

5. HISTORY OF GERMAN LITERATURE Prerequisite, German 2a, 2b. Required of major German students. Omitted 1923-24. *Three hours a week. First semester.* Professor Melcher.

6. SCIENTIFIC AND JOURNALISTIC GERMAN. Prerequisite, German 3a. *Three hours a week. Second semester.* Dean Melcher.

101a. THE DRAMA. Not given in 1923-24. *Three hours a week. First semester.* Dean Melcher.

101b. THE DRAMA. Prerequisites, German 4a, 4b. Omitted in 1923-24. *Three hours a week. Second semester.* Dean Melcher.

102a. NOVEL AND DRAMA. Not given in 1923-24. *Three hours a week. First semester.* Dean Melcher.

102b. NOVEL AND DRAMA. Prerequisites, German 4a, 4b, 5. Omitted in 1923-24. *Three hours a week. Second semester.* Dean Melcher.

HISTORY AND POLITICAL SCIENCE

Professor Tuthill, Assistant Professor Jones, Assistant Professor MacGregor, Mr. Cross

Courses 4 and 2 will introduce the student to the larger phases of modern times, and will afford background and perspective for later

*Resigned June, 1924.

study. Those who intend to major in this department should complete these courses as early as possible.

History

Requirements for a Major. Prerequisites, History and Political Science 4 and 2. Electives, History and Political Science 5a, 5b, 14, 19, 20, 40, 101, 150, 52, 55, 157, 60, 70, 75a.

4a. Introduction to Modern Europe. *Three hours a week. First semester.* Professor Tuthill.

4b. Introduction to Modern Europe. *Three hours a week. Second semester.* Professor Tuthill.

2. History of the English People Since 1600. *Three hours a week. First semester.* Assistant Professor Jones.

5a. History of the United States. *Three hours a week. First semester.* Professor Tuthill.

5b. History of the United States *Three hours a week. Second semester.* Professor Tuthill.

14. The Renaissance. *Three hours a week. First semester.* Professor Tuthill.

19. French Revolution and Nineteenth Century. *Three hours a week. Second semester.* Professor Tuthill.

20. The Twentieth Century. *Three hours a week. Second semester.* Professor Tuthill.

31. Constitutional History of England. *Three hours a week. Second semester.* Assistant Professor ————.

40. History of Kentucky. *Two hours a week. Second semester.* Professor Tuthill.

101. Development of the Latin American Republics. Given in alternate years. *Three hours a week. First semester.* Assistant Professor Jones.

140. Individual Studies in History. Seniors only. *Two hours a week. First semester.* Professor Tuthill.

201. Evolution of the Monroe Doctrine. *Three hours a week. Second semester.* Professor Tuthill.

Political Science

150. International Law. Not open to freshmen or sophomores. *Two hours a week. Second semester.* President McVey.

51a. American Government. Not open to freshmen. *Three hours a week. First semester.* Assistant Professor Jones.

51b. American Government. Not open to freshmen. *Three hours a week. Second semester.* Assistant Professor MacGregor.

52. MUNICIPAL GOVERNMENT. *Two hours a week. Second semester.* Assistant Professor MacGregor.

53a. LEGISLATIVE PROCEDURE. *One hours a week. First semester. Three-tenths credit.* Assistant Professor Jones.

53a. LEGISLATIVE PROCEDURE. *One hour a week. First semester. Three-tenths credit.* Assistant Professor Jones.

55. COMPARATIVE GOVERNMENT. *Two hours a week. First semester.* Assistant Professor Jones.

70. POLITICAL PARTIES. *Three hours a week. First semester.* Assistant Professor Jones.

60. AMERICAN FOREIGN SERVICE. Not open to freshmen or sopho mores. *Two hours a week.* Assistant Professor Jones.

75a. LEGISLATION DRAFTING. Students will consult instructor before registering. *One hour a week. First semester.* Assistant Professor Jones.

157. PUBLIC UTILITIES. Prerequisites: Course 52 and Economics 1a or equivalents. *Two hours a week. First semester.* Assistant Professor Jones.

161. ADMINISTRATION. A study of the civil service, efficiency, personnel, and budget making. For seniors and graduates, with consent of the instructor. *Three hours a week.* Assistant Professor Jones.

253. COMPARATIVE CONSTITUTIONAL LAW. *Three hours a week.* Professor Tuthill.

HYGIENE AND PUBLIC HEALTH

Professor Rush, Associate Professor Lipscomb, Assistant Profcssor Zwick, Miss Desha

A university health service to give medical aid and service to students and faculty and equipped to meet the demands of emergencies is a feature of this department. Regular hours are maintained thruout the day. A small yearly fee is charged to help pay for this service. A small infirmary to care for sick women students is maintained at Patterson Hall.

In case of serious or long continued illness students will be referred to competent local physicians for treatment and care. The facilities of the department will not permit of this being done upon the campus. Such expense will be borne by the student. The function of this service is both preventive and curative, as far as possible. The emphasis is put upon directing and advising students how to keep well.

A physical examination is required of all first year students in the University. This examination is conducted by the several physicians of the department, assisted by local physicians. The object of the ex-

amination is twofold: first, as an opportunity for getting the confidence and friendship of the students and thus stimulating them to live a wholesome and efficient life; and second, to discover physical defects and see thru periodical reporting at the dispensary, that they are corrected. Students are urged to report for minor illnesses and injuries as much as for serious conditions. Experience has shown that this often prevents a major illness or a serious infection. The department also conducts a special dental clinic for the purpose of acquainting students with their dental defects and encouraging correction.

1a. General and Personal Hygiene. *Two hours a week.* 1.3 *credits. First semester.* Professor Rush.

1b. General and Personal Hygiene. *Two hours a week.* 1.3 *credits. Second semester.* Professor Rush.

2. First Aid and Emergencies. *Two hours a week. First semester. Repeated second semester.* Associate Professor Lipscomb.

4. General Hygiene. For engineers. *Three-tenths credits. Two hours a week second half of first semester. Repeated second half of second semester.* Professor Rush.

105a. Advanced Hygiene. *Two hours a week. First semester.* Professor Rush.

105b. Advanced Hygiene Continuation of 105a. *Two hours a week. Second semester.* Professor Rush.

JOURNALISM

Professor Grehan, Assistant Professor McLaughlin

The department is supplied with a library containing the latest works on the subject of journalism, leading daily and weekly newspapers, periodicals and other publications. In connection with this department have been organized three Press Associations and a Campus Bulletin thru which latter it serves the University and the press with announcements concerning student and allied activities. All are used in laboratory work.

Requirements fot a Major. Prerequisites: Journalism 1a, 1b, 2a, 2b. Required, Journalism 3a, 3b, 4a, 4b. Electives. Economics and Sociology 4a, 4b, 104, 105; English 108, 109, 110, 111, 114, 104, 105, 116; Romance Languages 103a, 103b; German 2a, 2b.

1a. First Year Journalism. *Three hours a week. First semester.* Assistant Professor McLaughlin.

1b. First Year Journalism. *Three hours a week. Second semester.* Assistant Professor McLaughlin.

2a. Second Year Journalism. *Three hours a week. First semester.* Professor Grehan.

2b. Second Year Journalism. *Three hours a week. Second semester.* Professor Grehan.

3a. Third Year Journalism. *Three hours a week. First semester.* Professor Grehan.

3b. Third Year Journalism. *Three hours a week. Second semester.* Professor Grehan.

4a. Fourth Year Journalism. *Five hours a week. First semester.* Professor Grehan.

4b. Fourth Year Journalism. *Three hours a week. Second semester.* Professor Grehan.

OUTLINE OF COURSE LEADING TO DEGREE A. B. IN JOURNALISM

FRESHMAN YEAR

First Semester

Course	Subject	Hrs. Rec.	Hrs. Lab.	Credits
English 1a	English Composition	3		3.
Mathematics 51a	Descriptive Astronomy	3		3.
Anc. Lang. 5 or 1	Livy. Book 1, or Elementary Latin	3		3.
or Geology 1a	Physiography	3		3.
Rom. Lang. 1a	Elementary French	3		3.
Journalism 1a	Typewriting, Reporting	3		3.
Mil. Science 1a	First Year Basic Course, Infantry		3	1.3
Physical Edu. 1a	Gymnasium or Field Athletics		2	.7
Matric. Lec.	Required of All	1		.3

Second Semester

English 1b	English Composition	3		3.
Mathematics 5b	Descriptive Astronomy	3		3.
Anc. Lang. 6 or 2	Horace or Caesar	3		3.
or Geology 1b	Physiography	3		3.
Rom. Lang. 1b	Elementary French	3		3.
Journalism 1b	Typewriting, Reporting	3		3.
Mil. Science 1b	First Year Basic Course, Infantry		3	1.3
Physical Edu. 1b	Gymnasium or Field Athletics		2	.7

SOPHOMORE YEAR

First Semester

Course	Subject	Hrs. Rec.	Hrs. Lab.	Credits
English 3a	History of English Literature	3		3.
English 16a	Literature of the Bible	2		2.
Rom. Lang. 2a	French Reading	3		3.
Econ. & Soc. 4a	Principles of Accounting	3	2	4.
or Psyc. 2a or	General Psychology	3		3.
Philosophy 1a	Elementary Philosophy	3		3.
English 102	History of English Language	2		2.
Journalism 2a	Etymology, Spelling, News, Story Structure	3		3.
Mil. Science 6a	Second Year Basic Course, Infantry	1	2	1.5
Physical Edu. 2a	Gymnasium or Field Athletics		2	.7

Second Semester

English 3b	History of English Literature	3		3.
English 16b	Literature of the Bible	2		2.
Rom. Lang. 2b	French Reading	3		3.
Econ. & Soc. 4b	Principles of Accounting	3	2	4.
or Psyc. 2b or	General Psychology	3		3.
Philosophy 1b	Elementary Philosophy	3		3.
Psychology 5	Advertising and Selling	3		3.
Journalism 2b	Alvanced Story Writing	3		3.
Mil. Science 6b	Second Year Basic Course, Infantry	1	2	1.5
Physical Edu. 2b	Gymnasium or Field Athletics		2	.7

JUNIOR YEAR

First Semester

Course	Subject	Hrs. Rec.	Hrs. Lab.	Credits
Hyg. & Pub. H. 1a	General Hygiene	2		1.3
English 109 or	Pre-Shakespearean Drama	3		3.
English 111 or 116	English Novel	3		3.
Rom. Lang. 5a or	Elementary Spanish	3		3.
German 1a	Elementary German	3		3.
Econ. & Soc. 1a	Principles of Economics	3		3.
Econ. & Soc. 2 or	Economic History of Modern Europe	3		3.
H. & P. Sc. 14 or	Modern Europe	3		3.
H. & P. Sc. 51a	American Government	3		3.
Journalism 3a	Verbal Criticism	3		3.

Second Semester

Hyg. & Pub. H. 1b	General Hygiene	2		1.3
English 110 or	Shakespeare	3		3.
English 114	American Literature	2		2.
Rom. Lang. 5b or	Elementary Spanish	3		3.
German 1b	Elementary German	3		3.
Econ. & Soc. 1b	Principles of Economics	3		3.
Econ. & Soc. 3 or	Economic History of U. S.	3		3.
H. & P. Sc. 19 or	Modern Europe	3		3.
H. & P. Sc. 51b	American Government	3		3.
Journalism 3b	Copyreading, Proofreading, Headlining, Make-up of Newspapers	3		3.

SENIOR YEAR

First Semester

Course	Subject	Hrs. Rec.	Hrs. Lab.	Credits
English 108 a	Literary Criticism	3		3.
English 104 or	Milton	2		2.
Econ. & Soc. 104	Public Finance	3		3.
Rom. Lang. 103a	Advanced Spanish	3		3.
or German 2a	Prose Reading	3		3.
Econ. & Soc. 51a	Introduction to Sociology	3		3.
Journalism 4a	Law of Libel and Copyright	5	4	5.

Second Semester

English 108b	Literary Criticism	3		3.
English 105 or	Browning	2		2.
Econ. & Soc. 105	Money and Banking	3		3.
Rom. Lang. 103b	Advanced Spanish	3		3.
or German 2b	Reading and Composition	3		3.
Econ. & Soc. 51b	Principles of Sociology	3		3.
Hist. & Pol. Sci. 150	International Law	2		2.
Journalism 4b	Feature Writing, Book Reviewing, Dramatic Criticism, Editorial Writing, Policy	3		3.

MATHEMATICS AND ASTRONOMY

Dean Boyd, Professor Davis, Associate Professor Rees, Associate Professor Downing, Assistant Professor LeStourgeon, Mr. Nixon, Mr. Andrew, Mr. Hutcherson, Mr. Brown

Mathematics

Students planning to teach high school mathematics should consider Courses 1 to 9 inclusive, the minimum preparation for such work. Graduate students will find sufficient advanced work regularly given to occupy their time, for at least two years. The White Mathematics Club meets weekly for the study of some book of general interest and for the presentation of special topics.

Requirements for a Major. Prerequisites, Courses 1, 2, 4, 5, 6, Required, 7a and 7b. Electives, Courses 11, 12, 14, and those numbered over 100.

1. Elementary Algebra. *Three hours a week. First semester.* Mr. Andrew.

2. Solid Geometry. *Three hours a week. Second semester.* Mr. Nixon, Mr. Brown.

3. Trigonometry. *Three hours a week. First semester. Repeated second semester.* Mr. Nixon, Mr. Hutcherson.

4 Plane Trigonometry. Prerequisite, 1½ units of entrance algebra. *Five hours a week. First semester. Repeated second semester.* All instructors.

5. College Algebra. Prerequisite, 1½ units of entrance algebra. *Five hours a week. First semester. Repeated second semester.* All instructors.

6. Analytic Geometry. Prerequisites. Courses 4 and 5. *Five hours a week. First semester. Repeated second semester.* Professor Davis, Associate Professor Rees, Assistant Professor LeStourgeon.

7a. Differential Calculus. Prerequisites, Courses 4, 5 and 6. *Five hours a week. First semester. Repeated second semester.* Associate Professor Rees, Assistant Professor LeStourgeon.

7b. Integral Calculus. Prerequisites, Courses 3, 4, 5, 6, 7a. *Three hours a week. First semester. Repeated second semester.* Professor Davis, Associate Professor Rees, Associate Professor Downing.

11. Spherical Trigonometry. *Two hours a week, second half of second semester.* Associate Professor Downing.

12. Least Squares. *Two hours a week, first half of second semester.* Associate Professor Downing.

9. Teacher's Course. Omitted 1923-24. *Two hours a week. Second semester.*

10. Mathematics of Finance. Given 1923-24. *Three hours a week. Second semester.* Assistant Professor LeStourgeon, Mr. Andrew.

13. Mathematics for Agriculture Students. *Three hours a week. Second semester.* Mr. Andrew.

14. Mathematics of Finance. To be given 1924-25. *Five hours a week. Second semester.* Assistant Professor LeStourgeon, Mr. Andrew.

102. Vector Analysis. Text to be supplemented by lectures. Omitted 1923-24. *Three hours a week. First semester.* Associate Professor Rees.

103. Theory of Equations. Given 1923-24. *Three hours a week. Second semester.* Associate Professor Downing.

104. Advanced Analytics. Given 1923-24. *Three hours a week. Second semester.* Associate Professor Rees.

105. Differential Equations. Given 1923-24. *Three hours a week. First semester.* Assistant Professor LeStourgeon.

106a. Advanced Calculus. Omitted 1923-24. *Three hours a week. First semester.* Associate Professor Downing.

106b. Advanced Calculus. Given 1923-24. *Three hours a week. Second semester.* Assistant Professor LeStourgeon.

107. Projective Geometry. Omitted 1923-24. *Three hours a week. First semester.* Dean Boyd.

109. Theory of Functions of a Complex Variable. Omitted 1924-25. *Three hours a week. Second semester.* Associate Professor Rees.

116. Theoretical Mechanics. Omitted 1923-24. *Three hours a week. Second semester.* Associate Professor Rees.

201a. Geometric Transformations. Given 1923-24. *Three hours a week. First semester.* Dean Boyd.

201b. Geometric Transformations. Given 1923-24. *Three hours a week. Second semester.* Dean Boyd.

202a. Algebraic Curves. Given 1924-25. *Three hours a week. First semester.* Dean Boyd

202b. Algebraic Curves. Given 1924-25. *Three hours a week. Second semester.* Dean Boyd.

203. Thesis. *Three hours a week. Second semester.* Dean Boyd, Professor Davis, Associate Professor Rees.

Astronomy

51a. Descriptive Astronomy. *Three hours a week. First semester.* Associate Professor Downing.

51b. Descriptive Astronomy. *Three hours a week. Second semester.* Associate Professor Downing.

52a. PRACTICAL ASTRONOMY. Omitted 1923-24. *Three hours a week. First semester.* Associate Professor Downing.

52b. PRACTICAL ASTRONOMY. Omitted 1923-24. *Three hours a week. Second semester.* Associate Professor Downing.

251a CELESTIAL MECHANICS. Given 1923-24. *Three hours a week. First semester.* Associate Professor Downing.

251b. CELESTIAL MECHANICS. Given 1923-24. *Three hours a week. Second semester.* Associate Professor Downing.

MILITARY SCIENCE

**Colonel Freeman, Lt. Colonel Hobbs, **Major Phelan, Captain Bethurum, Captain Taylor, Captain Torrence, First Lieutenant Marsh, Warrant Officer Knight, Staff Sgt. Kennedy, Staff Sgt. McGahen, Sgt. Eberhardt*

RESERVE OFFICERS' TRAINING CORPS

The University of Kentucky maintains an infantry unit of the Senior Division of the Reserve Officers' Training Corps in conformity with the provision of the National Defense Act of 1916.

OBJECT

The primary object of the Reserve Officers' Training Corps is to provide systematic military training at civil educational institutions for the purpose of qualifying selected students of such institutions as reserve officers in the military forces of the United States. It is intended to attain this object during the time that students are pursuing their general or professional studies with the least practical interference with their civil careers, by employing methods designed to fit men physically, mentally and morally for pursuits of peace as well as pursuits of war.

EDUCATIONAL AIM

The course of study is designed to give to the student a training which will be as valuable to him in his industrial or professional career as it would be should the nation call upon him to act as a leader in its defensive forces.

GENERAL POLICY

The policy adopted by the War Department to carry out the provisions of the act of Congress of June 3, 1916, is to give all students of the Reserve Officers' Training Corps a thoro physical training, to inculcate in them a respect for all lawful authority, to teach the funda-

*Resigned September, 1924.
**Resigned April, 1924.

mentals of the military profession, leadership and the special knowledge required to enable them to serve efficiently in the military service.

Discipline of Body and Mind

It is not practicable to install complete and rigid application of military discipline and method to the instruction of the students and to their daily life. However, the following characteristics of an officer and a gentleman, which are inculcated by a proper disciplinary training, will be insisted upon: Neatness in dress, the cultivation of the manners and habits of a gentleman, a dignified and military bearing, and devotion to duty; the cultivation in the student body of esprit de corps, obedience to orders, acceptance of responsibility and avoidance of excuses.

Uniform Equipment

Government uniforms and equipment are furnished the University for issue to students without cost to the individual. In order, however, to protect the University from loss or damage other than fair wear and tear incident to such issue, the student is required to make a deposit of $10.00, which will be returned at the end of the year when the uniform is turned in.

Course

The Military Department offers a progressive course of four years, consisting of two years' Basic Course and two years' Advanced Course.

Basic Course

The basic course is required of all male freshmen and sophomores who are citizens of the United States, of over fourteen years of age, and who conform to the physical requirements as prescribed by the War Department for units of the Reserve Officers' Training Corps.

The successful completion of the basic course is a prerequisite for graduation in every course in the University.

Advanced Course

An elective advanced course of two years, including one summer camp, is offered to students who have successfully completed the basic course, and who have been recommended by the President of the University and the Professor of Military Science and Tactics for further training. Recommendations for this course will be limited to those students who have manifested special interest and demonstrated ability during the basic course, and who desire to pursue the course to completion with a view of qualifying for a commission in the Officers' Reserve Corps of the army.

The government offers a very liberal allowance to students enroll-

ing in the advanced course, in the matter of commutation of subsistence. At present the total monetary allowance amounts to about $207.00 for the two years, including the pay while attending camp.

Each student enrolling in the Advanced Course is required to execute the following contract:

"In consideration of commutation of subsistence to be furnished in accordance with law, we hereby agree to continue in the Reserve Officers' Training Corps during the remainder of our course in this or any other institution where such course is given, to devote five hours a week during such period to the military training prescribed, and to pursue the course of camp training during such period as prescribed by the Secretary of War."

The Advanced Course having been elected, its completion becomes a prerequisite for graduation.

ADVANCED CAMPS

The summer camp prescribed for Advanced Course students is normally attended between the junior and senior years. The camp course covers a period of six weeks, and opens about June 15. The instruction is largely practical and of interest and benefit.

Transportation to and from camp, together with liberal allowance for meals en route, is paid by the government. Food and clothing are furnished while in attendance, and per diem allowance of seventy cents a day is paid the student.

REQUIREMENTS FOR A MAJOR. Prerequisites, Military Science 1a, 1b, 6a, 6b. Required, Military Science 7a, 7b, 8a, 8b. Elective, Mathematics 6, 7a, 7b; Romance Languages 2a, 2b, 103a, 103b; English 114, 3a, 3b; History and Political Science 150.

1a. 1ST YEAR BASIC COURSE. For freshmen. *Three hours a week. First semester.* 1.3 *credits.*

1b. 1ST YEAR BASIC COURSE. For freshmen. *Three hours a week. Second semester.* 1.3 *credits.*

6a. 2ND YEAR BASIC COURSE. For sophomores. *Three hours a week. First semester.* 1.5 *credits.*

6b. 2ND YEAR BASIC COURSE. For sophomores. *Three hours a week. Second semester.* 1.5 *credits.*

7a. 1ST YEAR ADVANCED COURSE. For juniors. *Five hours a week. First semester. Three credits.*

7b. 1ST YEAR ADVANCED COURSE, CONTINUED. For juniors. *Five hours a week. Second semester. Three credits.*

8a. 2ND YEAR ADVANCED COURSE. For seniors. *Five hours a week. First semester. Three credits.*

8b. 2ND YEAR ADVANCED COURSE. For seniors. *Five hours a week. Second semester. Three credits.*

MUSIC

Professor Lampert

This department seeks not only to supply means of self-expression, but also practical and technical assistance toward the development of men and women who wish to serve as supervisors of music, leaders of bands and orchestras, and as choir directors.

REQUIREMENTS FOR A MAJOR. Prerequisites, Music 1a, 1b, 2a, 2b, 3a, 3b. Psychology 1. Required, Music 4a, 4b, 5a, 5b. 10a, 10b, 11a, 11b. Electives, Romance Languages, Advanced Courses, Education 4, 105.

13a. SIGHT READING. *Two hours a week. First semester.*

13b. SIGHT READING. *Two hours a week. Second semester.*

2a. MUSICAL APPRECIATION. *One hour a week. First semester.*

2b. MUSICAL APPRECIATION. *One hour a week. Second semester.*

3a. HARMONY. *Two hours a wek. First semester.*

3b. HARMONY. *Two hours a week. Second semester.*

4a. PUBLIC SCHOOL MUSIC. *Two hours a week. First semester.*

4b. PUBLIC SCHOOL MUSIC. *Two hours a week. Second semester.*

5a. GENERAL HISTORY OF MUSIC. *Two hours a week. First semester.*

5b. GENERAL HISTORY OF MUSIC. *Two hours a week. Second semester.*

6a. BAND. *Three hours a week. One-half credit. First semester.*

6b. BAND. *Three hours a week. One-half credit Second semester.*

7a. ORCHESTRA. *Two hours a week. One-half credit. First semester.*

7b. ORCHESTRA. *Two hours a week. One-half credit. Second semester.*

8a. GLEE CLUB. *Drill two hours a week. One-half credit. First semester.*

8b. GLEE CLUB. *Drill two hours a week. One-half credit. Second semester.*

9a. NORMAL COURSE IN BAND AND ORCHESTRA. *Two hours a week. First semester.*

9b. NORMAL COURSE IN BAND AND ORCHESTRA. *Two hours a week. Second semester.*

10a. ADVANCED MUSICAL APPRECIATION. *One hour a week. First semester.*

10b. ADVANCED MUSICAL APPRECIATION. *One hour a week. Second semester.*

11a. ADVANCED HARMONY. *Two hours a week. First semester.*

11b. ADVANCED HARMONY. *Two hours a week. Second semester.*

PHILOSOPHY

Professor Glanville Terrell

REQUIREMENTS FOR A MAJOR. Prerequisites: Philosophy 1a, 1b. Electives, all other courses numbered above 100.

1a. ELEMENTARY PHILOSOPHY. Not open to freshmen. *Three hours a week. First semester.* Professor Terrell.

1b. ELEMENTARY PHILOSOPHY. Not open to freshmen. *Three hours a week. Second semester.* Professor Terrell.

101a. HISTORY OF PHILOSOPHY. *Three hours a week. First semester.* Professor Terrell.

101b. HISTORY OF PHILOSOPHY. *Three hours a week. Second semester.* Professor Terrell.

102. LOGIC. DEDUCTIVE AND INDUCTIVE. Open to juniors and seniors. *Three hours a week. First semester.* Professor Terrell.

103. ETHICS. Open to juniors and seniors. *Three hours a week. Second semester.* Professor Terrell.

105a. PHILOSOPHY OF RELIGION. Prerequisite, Course 1 or 101. Not given 1924-25. *Three hours a week. First semester.* Professor Terrell.

105b. PHILOSOPHY OF RELIGION. Continuation of 105a. Not given 1924-25. *Three hours a week. Second semester.* Professor Terrell.

107a POLITICAL PHILOSOPHY. A course based on Plato's Republic and Aristotle's Politics. Open to juniors and seniors. A comparative study in Philosophy, Education, Politics and Sociology. *Three hours a week. Fisrt semester.* Professor Terrell.

107b. POLITICAL PHILOSOPHY. Plato's Republic and Aristotle's Politics. Continuation of 107a. *Three hours a week. Second semester.* Professor Terrell.

PHYSICAL EDUCATION

Professor Boles, Professor Stout, Mr. Buchheit, Miss Blanding
Mr. Hansen, Mr. Murphy, Mr. Barger, Mr. Burnham

Upon entrance every student is subject to a clinical examination by the Medical Adviser. The findings of the adviser are furnished the Department of Physical Education and modifications in the form of exercises are made accordingly. No student is allowed to participate in any form of competitive games or difficult exercises, unless he be physically capable of such activity as determined by his examination. The members of the University team must present to the director a written per-

mit from the Medical Adviser before reporting for practice with the teams.

For Men

1a. Gymnasium Practice. *For all freshmen. Two hours a week. Seven-tenths credit. First semester.* Professor Boles and assistants.

1b Gymnasium Practice. *Two hours a week. Second semester. Seven-tenths credit. First semester.* Professor Boles and assistants.

2a. Advanced Gymnasium Practice. Prerequisite, Course 1a, 1b or the consent of the instructor. *Two hours a week. Seven-tenths credit. First semester.* Professor Boles.

2b. Advanced Gymnasium Practice. *Two hours a week. Seven-tenths credit. Second semester.* Professor Boles.

7. Principles of Coaching Baseball and Track. Not given for fewer than ten students. *Lectures and practical work. Two credits.* Professor Boles.

8. Principles of Coaching Basket Ball. *Lectures and practical work. Two credits.* Professor Boles.

9. Principles of Coaching Football. *Lectures and practical work. Two credits.* Professor Boles.

For Women

Corrective or medical gymnastics and electric vibration treatments are given to student. This work is based upon the medical examination given by the University physician. Students must have an examination of heart and lungs by the University physician, and an anthropometric examination by the professor in charge before entering the work.

1a. Gymnasium Practice. For all freshmen. *Seven-tenths credit. Two hours a week. First semester.* Professor Stout and Miss Blanding.

1b. Gymnasium Practice. *Seventh-tenths credit. Two hours a week. Second semester.* Professor Stout and Miss Blanding.

2a. Advanced Gymnasium Practice. *Seven-tenths credit. Two hours a week. First semester.* Professor Stout nad Miss Blanding.

2b. Advanced Gymnasium Practice. *Seven-tenths credit. Two hours a week. Second semester.* Professor Stout and Miss Blanding.

6a. Electric Vibration and Massage. *No credit. First semester.* Professor Stout and Miss Blanding.

6b. Electric Vibration and Massage. *No credit. Second semester.* Professor Stout and Miss Blanding.

3a. Swimming. *Two hours a week. No credit. First semester.* Professor Stout.

3b. Swimming. *Two hours a week. No credit. Second semester.* Professor Stout.

PHYSICS

Professor Webb, Professor Pence, Associate Professor States, Assistant Professor Duncan

REQUIREMENTS FOR A MAJOR. Prerequisites, Physics 2a, 2b; Mathematics 4, 5, 6. Required, Mathematics 7a, 7b. Electives, all courses in Physics numbered above 100; Mathematics 102, 105, 106, 109.

1a. GENERAL ELEMENTARY PHYSICS. *Lectures and recitations four hours; laboratory two hours a week. First semester.* Professor Pence, Assistant Professor Duncan.

1b. GENERAL ELEMENTARY PHYSICS. *Lectures and recitations four hours; laboratory two hours a week. Second semester.* Professor Pence, Assistant Professor Duncan.

2a. GENERAL COLLEGE PHYSICS. Prerequisites, one year of high school Physics, Mathematics 2 and 3. *Lectures and recitations three hours; laboratory four hours a week. First semester.* Professor Pence.

2b. GENERAL COLLEGE PHYSICS. *Lectures and recitations three hours; laboratory four hours a week. Second semester.* Professor Pence.

3a. GENERAL COLLEGE PHYSICS. *Lectures and recitations four hours a week. Both semesters.* Professor Webb, Associate Professor States, Assistant Professor Duncan.

3b. GENERAL COLLEGE PHYSICS. *Lectures and recitations four hours a week. Both semesters.* Professor Webb, Associate Professor States, Assistant Professor Duncan.

4. ELEMENTARY PHYSICAL MEASUREMENTS. *Laboratory four hours a week.* Professor Pence, others.

5. MEASUREMENTS IN MECHANICS. Prerequisites, Physics 4 and credit in or the simultaneous study of Physics 3a. *Laboratory four hours; lecture one hour a week. Both semesters.* Professor Webb, others.

6. MEASUREMENTS IN MAGNETISM AND ELECTRICITY. Prerequisites, Physics 4 and credit in or the simultaneous study of Physics 3b. *Laboratory four hours; lecture one hour a week. Both semesters.* Professor Webb and others.

10. ELEMENTARY PHYSICS. *Lectures and recitations four hours, laboratory two hours a week. Second semester.* Professor Webb.

13. ELEMENTS OF RADIO COMMUNICATION. *Lectures and recitations two hours, laboratory two hours per week.* Associate Professor States.

101. THEORY OF HEAT. Prerequisites, Physics 2a or 3a. *Lectures and recitations three hours; laboratory four hours a week. First semester.* Associate Professor States.

102a. ELECTRICITY AND MAGNETISM. Prerequisites, Physics 2b or

3b. *Lectures and recitations three hours; laboratory four hours a week. First semester.* Assistant Professor Duncan.

102b. ELECTRICITY AND MAGNETISM. *Lectures and recitations three hours; laboratory four hours a week. Second semester.* Assistant Professor Duncan.

103. THEORY OF LIGHT. Prerequisites, Physics 2b or 3. *Lectures and recitations three hours; laboratory four hours a week.* Professor Webb.

104. THEORETICAL MECHANICS. Prerequisites, Physics 2a or 3a, and calculus. *Lectures and recitations five hours a week. First semester.* Associate Professor States.

110. SPECTROSCOPY. Prerequisites, Physics 2b or equivalent. *Lectures and recitations two hours; laboratory four hours a week. Second semester.* Professor Webb.

201. PHYSICAL OPTICS. Prerequisites, Physics 103 and calculus. *Three hours a week. First semester.* Professor Webb.

202. MEASUREMENTS IN OPTICS. *Laboratory four hours a week. Either semester.* Professor Webb.

203. KINETIC THEORY OF GASES AND THERMODYNAMICS. Prerequisites, Physics 101, and calculus. *Three hours a week. Either semester.* Professor Webb.

204. DYNAMICS OF A PARTICLE, INCLUDING MECHANICS OF WAVE MOTION. Prerequisites, Physics 104, and calculus. *Three hours a week. Either semester.* Professor Webb.

212. CONDUCTION OF ELECTRICITY THRU GASES. Prerequisites, Physics 102a and b, 104. *Three hours a week.* Associate Professor States.

213. ELECTRO-MAGNETIC THEORY OF LIGHT. Prerequisites, Physics 103 and calculus. *Lectures and recitations three hours a week.* Associate Professor States.

220a. SEMINAR. Given 1924-25. *One credit. First semester.* Professor Webb, Associate Professor States, Assistant Professor Duncan.

220b. SEMINAR. Given 1924-25. *One credit. Second semester.* Professor Webb, Associate Professor States, Assistant Professor Duncan.

225. THESIS. Given 1924-25. *Three credits.* Professor Pence, Professor Webb, Associate Professor States, Assistant Professor Duncan.

PSYCHOLOGY

Professor Miner, Assistant Professor Boynton

DIAGNOSIS OF INDIVIDUAL DEVELOPMENT. The Department offers to students and others an opportunity for the diagnosis of mental development, special abilities and talents, educational attainments, commercial

and trade skill. Parents, schools and business men are invited to make use of this service.

REQUIREMENTS FOR A MAJOR Prerequisites: Psychology 1 or 2a, 2b. Required: Not less than 20 credits in Psychology in the four years. Electives: All courses in Psychology except 6. Anatomy and Physiology 102a, 102b. Economics and Sociology 101, 102, 107 and all courses in Sociology numbered 151 and above. Mathematics 109; Physics 103; Philosophy 101 or above; Zool. 2a, 2b, 8a, 8b, 101a, 101b; Geology 11; Education 116, 122.

2a. GENERAL PSYCHOLOGY. *Two recitations, two hours laboratory a week. First semester.* Professor Miner, Assistant Professor Boynton.

2b. GENERAL PSYCHOLOGY. *Two recitations, two hours laboratory a week. Second semester.* Professor Miner and Assistant Professor Boynton.

3. INDIVIDUAL DEVELOPMENT. Prerequisite, Psychology 1, or 2a and 2b. *Three hours a week. First semester.* Professor Miner.

5. ADVERTISING AND SELLING. Prerequisites, Psychology 1 or Psychology 2a and 2b. *Three hours a week. Second semester.* Professor Miner.

6. PSYCHOLOGY FOR TEACHERS. Open only to prospective teachers. *Three hours a week. Second semester.* Assistant Professor Boynton.

10. INTRODUCTION TO PSYCHOLOGY. Open only to juniors and seniors. *Three hours a week. First semester.* Professor Miner.

104. SOCIAL PSYCHOLOGY. Prerequisite Psychology 1, or 2a and 2b. *Three hours a week. First semester.* Assistant Professor Boynton.

107. PSYCHOLOGICAL INTERPRETATION. Prerequisite, Psychology 1 or 2a and 2b. *Three hours a week. Second semester.* Professor Miner.

108a. HUMAN MEASUREMENTS. Prerequisites, Psychology 1 or 2a and 2b. *Two hours a week. First semester.* Assistant Professor Boynton.

108b. HUMAN MEASUREMENTS. Prerequisites, Psychology 1 or 2a and 2b. *Two hours a week. Second semester.* Professor Miner.

109a. DIAGNOSIS OF DEVELOPMENT. Prerequisite or concurrent 108a or 108b. *One hour discussion; three hours' practice in development diagnosis a week. Two credits. First semester.* Assistant Professor Boynton.

109b. DIAGNOSIS OF DEVELOPMENT. Prerequisite or concurrent, 108a or 108b. *Two credits. Second semester.* Assistant Professor Boynton.

111. TESTS OF INTELLIGENCE. Prerequisite, Psychology 1 or 2a and 2b. Offered only in the summer school. *Three credits.*

201a. PSYCHOLOGICAL SEMINAR. *One two-hour discussion a week. One credit. First semester.* Professor Miner.

201b. Psychological Seminar. *One two-hour discussion a week. One credit.* Professor Miner.

203a. Problems in Psychology. *Two credits. First semester.* Professor Miner.

203b. Problems in Psychology. *Two credits. Second semester.* Professor Miner.

ROMANCE LANGUAGES AND LITERATURES

Professor Zembrod, Assistant Professor Horsfield, Mrs. Server

Requirements for a Major. Prerequisites: Romance Languages 1a, 1b, 2a, 2b, 5a, 5b. Electives: Romance Languages 4a, 4b, 101a, 101b, 103a, 103b, 104a, 104b, 108, 109a, 109b.

French

1a. Elementary French. *Three hours a week. Both semesters.* Assistant Professor Horsfield, Mrs. Server.

1b. Elementary French. Prerequisites, French 1a or one year H. S. French. *Three hours a week. Both semesters.* Assistant Professor Horsfield, Mrs. Server.

2a. Intermediate French. Prerequisites, one year college French or two years H. S. French. *Three hours a week. Both semesters.* Assistant Professor Horsfield, Mrs. Server.

2b. Intermediate French. *Three hours a week. Both semesters.* Assistant Professor Horsfield, Mrs. Server.

101a. French Novel and Drama. *Three hours a week.* Professor Zembrod.

101b. French Novel and Drama. *Three hours a week.* Professor Zembrod.

109a. French Literature of 19th Century. Fourth and fifth year French. *Three hours a week. First semester.*

109b. French Literature of 19th Century. Fourth and fifth year French. *Three hours a week. Second semester.*

110a. French Literature of 17th Century. Fourth and fifth year French. Omitted in 1924-25. *Three hours a week. First semester.* Professor Zembrod.

110b. French Literature of 18th Century. Continuation of 110a. Omitted in 1924-25. *Three hours a week. Second smeester.* Professor Zembrod.

108. Teacher's Course in French. *Two hours a week. Second semester.* Assistant Professor Horsfield.

Spanish

5a. Elementary Spanish. *Three hours a week. Both semesters.* Assistant Professor Horsfield. Mrs. Server.

5b. Elementary Spanish. Prerequisite, Spanish 5a or one year Spanish in high school. *Three hours a week. Both semesters.* Assistant Professor Horsfield, Mrs. Server.

103a. Intermediate Spanish. Prerequisite, one year college Spanish or two years of Spanish in high school. *Three hours a week. Both semesters.* Professor Zembrod, Assistant Professor Horsfield, Mrs. Server.

103b. Intermediate Spanish. *Three hours a week. Second semester.* Professor Zembrod.

104a. Spanish Literature. *Three hours a week. First semester.* Professor Zembrod.

104b. Spanish Literature. *Three hours a week. Second semester.* Professor Zembrod.

112a. Spanish Literature of the 19th Century. Omitted in 1924-25. *Three hours a week. First semester.* Professor Zembrod.

112b. Spanish Literature of the 19th Century. Omitted in 1924-25. *Three hours a week. Second semester.* Professor Zembrod.

Italian

4a. Elementary Italian. Prerequisites, French 1 and 2. *Three hours a week. First semester.* Professor Zembrod.

4b. Elementary Italian. *Three hours a week. Second semester.* Professor Zembrod.

ZOOLOGY

Professor Funkhouser, Assistant Professor Allen, Mr. Brauer, Mrs. O'Bannon, Mr. Yabroff*

Courses 1 and 3 are open to beginning students; course 5 is required of sophomores in Agriculture; course 10 is required of freshmen in Education; courses 201 and 202 are open to graduate students only.

Requirements for a Major. Prerequisites: Zoology 1a, 1b. Electives: Zoology 2, 3, 4, 101, 102, 105, 106. Geology 11, 101. Botany 6. Bacteriology 102, 103, 104, 105, 111. Animal Industry 9, 14, 15, 104. Chemistry 3, 17, 104. Agr. Entomology 1, 2.

1a. General Zoology. *Lecture one hour; recitation one hour; laboratory four hours a week. First semester.* Professor Funkhouser, Assistant Professor Allen, Mr. Brauer, Mrs. O'Bannon, Mr. Yabroff.

1b. General Zoology. *Lecture one hour; recitation one hour;*

*Resigned February, 1924.

laboratory four hours a week. Second semester. Professor Funkhouser, Assistant Professor Allen, Mr. Brauer, Mrs. O'Bannon, Mr. Yabroff.

3a. General Entomology. *Lecture one hour; recitation two hours; laboratory two hours a week. First semester.* Assistant Professor Allen.

3b. General Entomology. *Lecture one hour; recitation two hours; laboratory two hours a week. Second semester.* Assistant Professor Allen.

4a. Advanced Entomology. Prerequisite, Course 3. *Lecture one hour; recitation two hours; laboratory two hours a week. First semester.* Professor Funkhouser, Assistant Professor Allen.

4b. Advanced Entomology. *Lecture one hour; recitation two hours; laboratory two hours a week. Second semester. Professor* Funkhouser, Assistant Professor Allen.

5. Agricultural Zoology. *Recitation three hours; laboratory two hours a week. Second semester.* Professor Funkhouser, Assistant Professor Allen.

7a. Comparative Anatomy. *Lecture one hour; recitation one hour; laboratory two hours a week. First semester.* Assistant Professor Allen.

7b. Comparative Anatomy. *Lecture one hour; recitation one hour; laboratory two hours a week. Second semester.* Assistant Professor Allen.

8a. Principles of Zoology. *Lectures three hours a week. First semester.* Professor Funkhouser.

8b. Principles of Zoology. *Lectures three hours a week. Second semester.* Professor Funkhouser.

9. Animal Ecology and Field Biology. *Lecture one hour; recitation one hour; laboratory and field work two hours a week. Second semester.* Assistant Professor Allen.

10. Outlines of Zoology. *Recitations two hours; laboratory two hours a week. First semester.* Professor Funkhouser, Mr. Brauer.

101a. Histology. Prerequisite course 1 or 3. *Lecture one hour; laboratory four hours a week. First semester.* Mr. Brauer.

101b. Histology. *Lecture one hour; laboratory four hours a week. Second semester.* Mr. Brauer.

102. Ornithology. *Lecture one hour; recitation two hours a week. Second semester.* Professor Funkhouser.

104. Embryology. Prerequisite, course 101a. *Lecture one hour; recitation one hour; laboratory four hours a week. Second semester.* Mr. Brauer.

105. Medical Entomology. Prerequisite courses 1 or 3. *Lecture*

one hour; recitation one hour; laboratory two hours a week. First semester. Assistant Professor Allen.

110. INDIVIDUAL WORK. *Laboratory and library work six hours a week.* Professor Funkhouser, Assistant Professor Allen, Mr. Brauer.

201a. HERPETOLOGY. *Lectures two hours; laboratory two hours a week. First semester.* Professor Funkhouser.

201b. HERPETOLOGY. *Lecture two hours; laboratory two hours a week. Second semester.* Professor Funkhouser.

202a. SYSTEMATIC ENTOMOLOGY. *Lecture one hour; recitation two hours; laboratory two hours a week. First semester.* Professor Funkhouser.

202b. SYSTEMATIC ENTOMOLOGY. *Lecture one hour; recitation two hours; laboratory two hours a week. Second semester.* Professor Funkhouser.

COLLEGE OF AGRICULTURE

THOMAS POE COOPER, B. S. in Agr.
Dean and Director

INTRODUCTORY STATEMENT

ORGANIZATION

The College of Agriculture includes three divisions:

1. The College (resident teaching).
2. The Experiment Station.
3. Extension Division.

REQUIREMENTS FOR GRADUATION

To receive the degree of Bachelor of Science in Agriculture, a student must complete 139.6 credits of work with a standing of 1. (For definition of *credit* and *standing* see page 56.) These credits are classified as follows:

Prescribed subjects, non-agriculture	48.0	credits
Prescribed subjects, agriculture	25.6	credits
Electives required in agriculture	37.0	credits
Free electives	29.0	credits
Total	139.6	credits

Students who have not had physics in high school will be required to take a five-credit course in college which will reduce the number of free elective credits to 24. The free electives may be in agriculture. It will thus be seen that there is opportunity to take work in agriculture amounting to 91.6 credits.

To receive the degree of Bachelor of Science in Home Economics, a student must complete 133.1 credits of work with a standing of 1. (For outline of courses in Home Economics see page 120.)

The amount of work a student will be permitted to carry is indicated in the outline of courses. However, if a student has maintained a standing of 2 during a semester, he may, upon permission of the Dean, carry additional hours the following semester.

No student will be allowed to carry fewer than 12 credit hours of work exclusive of Military Science and Physical Education.

The maximum and minimum hours for special students are the same as for regular students.

Priror to the senior year all candidates for the degree in agriculture must satisfy the dean that they have had at least one year's work on the farm or work for two summer vacations of three months each.

A student desiring to do major work in any department of instruction should select his courses of study upon the advice of the head of the department.

OUTLINE OF COURSES REQUIRED OF ALL CANDIDATES FOR THE DEGREE OF B. S. IN AGRICULTURE

FRESHMAN YEAR

First Semester

Course	Subject	Hrs. Rec.	Hrs. Lab.	Credits
A. I. 1	Market Classes and Grades of Live Stock	1	4	3.
Botany 1a	General Mophology	2	4	4.
Chemistry 1a	General Inorganic Chemistry	3	4	5.
English 1a	English Composition	3		3.
Military Science 1a	First Year Basic Course, Infantry	1	2	1.3
Physical Ed. 1a	Gym. or Field Athletics		2	.7
	Freshman Lectures		1	.3
				17.3

Second Semester

A. I. 17	Breeds of Live Stock	2	2	3.
Botany 1b	General Mophology	2	4	4.
Chemistry 1b	General Inorganic Chemistry	3	4	5.
English 1b	English Composition	3		3.
Military Science 1b	First Year Basic Course, Infantry	1	2	1.3
Physical Ed. 1b	Gym. or Field Athletics		2	.7
				17.0

SOPHOMORE YEAR

First Semester

Course	Subject	Hrs. Rec.	Hrs. Lab.	Credits
Chemistry 4	Qualitative Analysis	1	6	4.
Economics 1a	Principles of Economics	3		3.
Geology 3	Elements of Geology	3		3.
Hort. 1	General Horticulture	3	2	4.
Educ. Psych. 16	Educational Psychology	3		3.
Military Science 6a	Second Year Basic Course, Infantry	2	1	1.5
				18.5

Second Semester

Farm Economics 4	Agricultural Economics	2	2	3.
Agronomy 1	Soils	4	2	5.
Zoology 5 or	General Zoology	3	2	4.
*Physics 10	General Physics	4	2	5.
Electives				3.
Military Science 6b	Second Year Basic Course, Infantry	2	1	1.5
				18.5 or 17.5

*Physics is required of students who have not had one year of physics in high school. Students are advised to take physics in high school. Those taking physics in the sophomore year will take zoology in the junior year.

JUNIOR YEAR

First Semester

Course	Subject	Hrs. Rec.	Hrs. Lab.	Credits
Farm Economics 1	Farm Management	3		3.
	Electives			15.
				18.

Second Semester

Agronomy 24	Agricultural Bacteriology	2	4	4.
	Electives			14.
				18.

SENIOR YEAR

The work in the senior year is all elective except senior assembly, 0.3 credit. The student is permitted to take a maximum of 18 credit hours of work each semester, unless he has a standing making him eligible to carry extra work.

TRAINING COURSES FOR TEACHERS OF VOCATIONAL AGRICULTURE AND HOME ECONOMICS

An act of Congress, popularly known as the Smith-Hughes vocational education bill, provides for the training of teachers for the teaching of agriculture and home economics in secondary schools. The University of Kentucky has been designated as the institution in Kentucky to train white teachers for this work.

The State Board for Vocational Education grants a certificate to teach thru the Department of Vocational Teacher Training of the University to graduates of a standard college of agriculture who have had one-tenth of their work in professional education and three years' farm experience after the age of twelve. The courses in education must be selected upon the advice of the Department of Vocational Teacher Training.

The State Board for Vocational Education grants a certificate to teach home economics thru the Department of Vocational Teacher Training of the University of Kentucky to students upon graduation from a four-year college course in home economics, including a minimum of ten per cent in subjects in professional education and special methods in home economics teaching. The courses in education must be selected upon the advice of the Department of Vocational Teacher Training.

DEPARTMENTS OF INSTRUCTION

AGRICULTURAL ENTOMOLOGY

Professor Garman and Mr. Jewett

3. Economic Entomology. *Lecture three hours, laboratory two hours a week. First semester.* Professor Garman.

4. Horticulture Entomology. *Lectures two hours, laboratory two hours a week. Second semester.* Professor Garman.

5. Insect Control. *Lectures two hours, laboratory two hours a week. Second semester.* Mr. Jewett.

6. Apiculture. *Lectures two hours, laboratory two hours a week. Second semester.* Mr. Jewett.

AGRONOMY

Professor Roberts (Soils), Professor Kinney (Field Crops), Professor Healy, Associate Professor Karraker (Soils), Associate Professor Valleau, Assistant Professor Fergus (Field Crops).

1. Soils. Prerequisites, Chemistry 1a, 1b, and Geology 3. *Lectures and recitations four hours a week; laboratory two hours a week. Second semester.* Asscciate Professor Karraker.

2. Soil Management. Prerequisite, Agronomy 1. *Lectures three hours a week. First semester.* Professor Roberts.

11. Farm Crops. Prerequisites, Botany 1a, 1b, Agronomy 1. *Lectures and recitations three hours a week, laboratory two hours a week. First semester.* Assistant Professor Fergus.

14. Grain Judging and Market Grain Grading. Prerequisite, Argonomy 11. *Laboratory two hours a week. First semester.* Professor Kinney, Assistant Professor Fergus.

23. Plant Pathology. Prerequisites, Botany 1a and 1b. *Lectures and recitations two hours, laboratory four hours a week. Second semester.* Associate Professor Valleau.

24. Agricultural Bacteriology. *Lectures two hours, laboratory four hours a week. Second semester.* Professor Healy.

101. Methods and Results of Field Experimentation. Prerequisite, Agronomy 2. *Lectures two hours a week. First semester.* Professor Roberts.

105. Advanced Crops. Elective for juniors and seniors. *Lectures three hours a week. Second semester.* Professor Kinney.

106. Field Crop Improvement. Prerequisites, Agronomy 11, Animal Industry 9. *Lectures two hours a week. Second semester.* Professor Kinney, Assistant Professor Fergus.

107a-107b. SEMINAR. *One hour a week thruout the year.* The Agronomy Staff.

108. METHODS AND RESULTS OF LABORATORY AND GREENHOUSE INVESTIGATIONS. Prerequisites, Agronomy 2, Chemistry 8. *Lectures two hours, two three-hour laboratory periods a week. Four credits. Second semester. Associate* Professor Karraker.

201. SPECIAL PROBLEMS IN SOILS. Open to graduate students. *Thruout the year.* Professor Roberts, Associate Professor Karraker.

202. SPECIAL PROBLEMS IN CROP PRODUCTION. For graduate students. *Thruout the year.* Professor Kinney.

FARM ENGINEERING

Professor Kelley

(The work in Farm Engineering is placed in the Department of Agronomy for administrative purposes.)

4. FARM MOTORS. *Lectures and recitations two hours, laboratory four hours a week. Second semester.* Professor Kelley.

5. LAND MEASUREMENTS AND DRAINAGE. *Lecture one hour a week; laboratory two hours a week. Second semester.* Professor Kelley.

7. MECHANICS OF THE FARMSTEAD. *Lectures and recitations three hours, laboratory two hours a week. First semester.* Professor Kelley.

8. FARM STRUCTURAL ENGINEERING. *Lectures and recitations two hours, laboratory four hours a week. First semester.* Professor Kelley.

ANIMAL INDUSTRY

Pofessor Good, Professor Hooper, Professor Dimock, Professor Anderson, Associate Professor Horlacher, Associate Professor Martin, Associate Professor Wilford, Assistant Professor Barkman, Assistant Professor Harris, Mr. Caslick, Mr. Nutter.

1. MARKET CLASSES AND GRADES OF LIVE STOCK. Required of freshmen. *Lecture one hour, laboratory four hours a week. First semester.* Professor Good.

2. FARM POULTRY PRODUCTION. *Lectures two hours, laboratory two hours a week. First semester.* Associate Professor Martin.

112. ADVANCED POULTRY PRODUCTION. Prerequisite, Animal Industry 2. *Lectures two hours, laboratory four hours a week. Second semester.* Associate Professor Martin.

4. LIVE STOCK MANAGEMENT. *Laboratory two hours a week. First semester.* Assistant Professor Harris.

5. Farm Dairying. *Lectures two hours, laboratory two hours a week. Second semester.* Professor Hooper.

7. Live Stock Feeding. Prerequisite, Chem. 1a, 1b. *Lectures three hours, laboratory two hours a week. Second semester.* Professor Hooper.

8. Dairy Manufactures. *Lectures three hours, laboratory four hours a week. First semester.* Assistant Professor Barkman.

13. Live Stock Judging. Prerequisites, Animal Industry 1, 17. *Laboratory four hours a week. Second semester.* Associate Professor Horlacher.

14. Anatomy of Domestic Animals. *Lectures two hours a week, laboratory three hours a week. Three credits. First semester.* Professor Dimock, Mr. Caslick.

15. Physiology of Domestic Animals *Lectures two hours a week, laboratory three hours a week. Three credits. Second semester.* Mr.

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16. Diseases of Domestic Animals. Prerequisites, Animal Industry 14, 15. *Lectures three hours, laboratory three hours a week Four credits. First semester.* Professor Dimock, Mr. Caslick.

17. Breeds of Live Stock. Required of freshmen. *Lectures two hours, laboratory two hours a week. Second semester.* Associate Professor Horlacher.

18. Dairy Operation. *Laboratory four hours a week. First semester. Professor* Hooper, Mr. Nutter.

19. Genetics. *Lectures three hours. First semester for men. Repeated second semester for men; second semester for women.* Professor Anderson.

101. Advanced Dairy Cattle Judging. Prerequisites, Anmial Industry 17. *Lecture one hour, laboratory two hours a week. Second semester.* Professor Hooper.

102. Farm Butchering and Curing of Meats. *Lecture two hours, laboratory four hours a week. First semester. Repeated second semester.* Associate Professor Wilford.

104. Animal Breeding. Prerequisites, Animal Industry 17, 19. *Lectures three hours, laboratory two hours a week. Second semester.* Professor Anderson.

105. Beef Production. Prerequisite, Animal Industry 7. *Lectures two hours, laboratory two hours a week. Second semester.* Professor Good.

106. Pork Production. Prerequisite, Animal Industry 7. *Lectures two hours, laboratory two hours a week. First semester.* Associate Professor Wilford.

107. Sheep Production. *Lectures two hours, laboratory two hours a week. First semester.* Associate Professor Horlacher.

109. Poultry Judging and Breeding. Prerequisite, Animal Industry 2. *Lectures two hours a week, laboratory two hours a week. First semester.* Associate Professor Martin.

110. Advanced Stock Judging. *Required of judging team candidates. First semester. Three credits.* Associate Professor Horlacher.

111. Thesis in Animal Production. *Both semesters. Three credits.*

201. Economic Factors Involved in Meat Production. Professor Good.

202. Meats. Associate Professor Wilford.

203. Research in Genetics Professor Anderson.

204. Investigations in Feeding Dairy Animals. Professor Hooper.

205. Investigations in Breeding and Management of Light Horses. Professor Anderson.

206. Research in Poultry. Associate Professor Martin.

207. Investigations in Wool. Associate Professor Horlacher.

208. Research in Animal Breeding. Professor Anderson.

FARM ECONOMICS

Professor Nicholls, Professor Jesness.

1. Farm Mangement. Prerequisite, Farm Economics 4. *Lectures three hours a week. First semester.* Professor Nicholls.

2. Advanced Farm Management. Prerequisites, Farm Economics 1, Farm Economics 4. *Lectures one hour, laboratory two hours a week. Second semester.* Professor Nicholls.

3. Farm Accounting. Prerequisites, Farm Economics 1, Farm Economics 4, or special permission of instructor. *Lecture one hour, laboratory two hours a week. First semester.*

4. Agricultural Economics. Prerequisites, Economics 1a. *Lectures two hours, laboratory two hours a week. Second semester.*

5. Rural Community Problems. *Lectures three hours a week. Second semester.* Professor Nicholls.

8. Marketing. Prerequisite, Economics 1a. *Lectures three hours a week. First semester.* Professor Jesness.

9. Co-operative Marketing. Prerequisite, Farm Economics 8. *Lectures three hours a week. Second semester.* Professor Jesness.

101. Types of Farming. Prerequisite, Farm Economics 1. *Lectures two hours a week. First semester.* Professor Nicholls.

102a. Farm Management Research. *Laboratory two hours a week. First semester.* Professor Nicholls.

102b. Farm Management Research. *Laboratory two hours a week. Second semester.* Professor Nicholls.

103. Agricultural Economics Seminar. *Two hours a week. First semester.* Professor Nicholls.

104. Advanced Farm Cost Accounting. Prerequisite, Farm Economics 3. *Laboratory four hours a week. First semester. Repeated in second semester.*

105. Advanced Marketing. Prerequisites, Farm Economics 8, 9. *Lectures two hours a week. First semester.* Professor Jesness.

HORTICULTURE

Professor Mathews, Professor Olney

1. General Horticulture. *Lectures three hours, laboratory two hours a week. First semester.* Professor Mathews and assistant.

2a. Pomology. *Lectures three hours, laboratory two hours a week. Second semester.* Professor Olney.

2b. Pomology. *Lectures three hours, laboratory two hours a week. First semester.* Professor Olney.

6. Greenhouse Construction and Management. *Lectures one hour, laboratory two hours a week. First semester.* Professor Olney.

7. Vegetable Gardening. *Lectures three hours, laboratory two hours a week. Second semester.* Professors Mathews and Olney.

8. Vegetable Forcing. *Lectures two hours, laboratory two hours a week. First semester.* Professor Olney.

9. Market Gardening. Prerequisites, Horticulture 7, 8. *Lectures two hours, laboratory four hours a week. Second semester.* Professor Olney.

10. Flower Garden and Home Grounds. Juniors and seniors. *Lectures two hours, laboratory two hours a week. Second semester.* Professor Mathews.

11. Elements of Floriculture. *Lectures two hours, laboratory two hours a week. Second semester.* Professor Olney.

13. Landscape Gardening. *Lecture two hours, laboratory two hours a week. Second semester.* Professor Mathews.

15a, 15b. Thesis and Experimental Horticulture. *Thruout the year.* Professor Mathews and assistants.

HOME ECONOMICS

The curriculum as outlined, with the proper electives, offers opportunity for training for any one of the phases of Home Economics. A student desiring to do major work in any group of home economics

subjects should select her courses of study upon the advice of the head of the department.

To receive the degree of Bachelor of Science in Home Economics, a student must complete 133.4 credits of work with a standing of 1. These credits are classified as follows:

Prescribed non-home economics	55.8
Prescribed home economics	29.6
Electives required in home economics	17.0
Group electives	12.0
Free electives	19.0
Total	133.4

OUTLINE OF COURSES REQUIRED OF ALL CANDIDATES FOR THE DEGREE OF B. S. IN HOME ECONOMICS

FRESHMAN YEAR

First Semester

Course	Subject	Hrs. Rec.	Hrs. Lab.	Credits
Chemistry 1a	General Inorganic Chemistry	3	4	5.
English 1a	English Composition	3		3.
Art 2a	Art Structure		4	2.
H. E. 26	Textiles	1	2	2.
H. E. 28	Elementary Clothing		4	2.
Physical Ed. 1a	Gymnasium		2	.7
Freshman Lec.				
				15.0

Second Semester

Chemistry 1b	General Inorganic Chemistry	3	4	5.
English 1b	English Composition	3		3.
Art 2b	Art Structure		4	2.
H. E. 6a	Food	1	4	3.
H. E. 7	Food Sources and Cost	2		2.
Physical Ed. 1b	Gymnasium		2	.7
				15.7

SOPHOMORE YEAR

First Semester

Course	Subject	Hrs. Rec.	Hrs. Lab.	Credits
English 2a	Advanced Composition	2		2.
Chemistry 7	Organic Chemistry	3	2	4.
Anatomy & Physi. 3	Physiology	2	4	4.
H. E. 29	Costume Design	1	4	3.
H. E. 6b	Food	2	4	4.
Physical Edu. 2a	Gymnasium		2	0.7
				17.7

Second Semester

English 3b	History of English Lit.	3		3.
Physics 10	General Physics	4	2	5.
H. E. 103a	Food and Nutrition	3	6	6.
or	or			
H. E. 104 & H. E. 21	Problems in Textiles Clothing			7.
H. E. 41	The House	1	4	3.
Physical Edu. 2b	Gymnasium		2	0.7
				17.7 or 18.7

JUNIOR YEAR

First Semester

Course	Subject	Hrs. Rec.	Hrs. Lab.	Credits
Economics 1a	Principles of Economics	3		3.
	Required Elective	3		3.
H. E. 4	Dietetics	2	4	4.
Psychology 10	Psychology	3		3.
	Elective	3		3.
				16.

Second Semester

	Electives in Economics	3		3.
	Required Elective	3		3.
Animal Industry 19	Genetics	3		3.
Psychology 3	Individual Psychology	3		3.
	Elective			4.
				16.

SENIOR YEAR

First Semester

Course	Subject	Hrs. Rec.	Hrs. Lab.	Credits
Sociology 51a	Principles of Sociology	3		3.
	Electives			14.
				17.

Second Semester

	Senior Assembly			0.3
	Elective in Sociology			3.
	Electives			14.
				17.3

In addition to the electives required in economics and sociology as shown in the outline of the curriculum, students are required to take 6 credits of work in one of the following groups. Not less than 3 credits may be taken in any subject in Groups II and III. If bacteriology is elected, not less than 2 credits in hygiene must be elected.

GROUP I. Any modern language.

GROUP II. { History
Political Science

GROUP III. { Botany
Zoology
Bacteriology
Hygiene

4. DIETETICS. Prerequisites, Chemistry 7, Physiology 3, Home Economics 6a, 6b. *Lectures two hours, laboratory four hours a week. First semester.* Professor ————.

6a. FOODS. Prerequisites, Chemistry 1a. *Lecture one hour, laboratory four hours a week. Second semester.*

6b. FOODS. Prerequisite, Home Economics 6a. *Lecture two hours, laboratory four hours a week. First semester.*

7. FOOD SOURCES AND COST. *Lecture two hours a week. Second semester.*

15. BEGINNING FOODS. Prerequisite to Home Economics 6a for students needing such preparation. *Laboratory two hours a week. Second semester.* Miss Kennedy.

21. CLOTHING. Prerequisites, Art 2a, 2b, Home Economics 29. *Lecture one hour, laboratory four hours a week. Second semester.*

22. ADVANCED CLOTHING. Prerequisites, Art 2a, 2b, Home Eco-

nomics 21, 26, 29. *Lecture one hour, laboratory four hours a week. Second semester.*

25. MILLINERY. Prerequisites, Art 2a, 2b, Home Economics 29. *Laboratory four hours a week. Second semester.*

26. TEXTILES. *Lecture one hour a week, laboratory two hours a week. First semester.*

27. BEGINNING CLOTHING. For students needing preparation for home economics. *Laboratory two hours a week. First semester.*

28. ELEMENTARY CLOTHING. *Laboratory four hours a week. First semester.*

29. COSTUME DESIGN. Study of historic costumes. Prerequisites, Art 2a, 2b, Home Economics 28, 26. *Lecture one hour, laboratory four hours a week. First semester.*

40. HOME SANITATION. *Lectures two hours a week. Second semester.*

41. THE HOUSE. Prerequisites, Art 2a, 2b, Home Economics 26. *Lecture one hour, laboratory four hours a week. Second semester.*

42. HOME MANAGEMENT. Students are required to live eight weeks in the University practice house and perform all duties which form a part of the average home. Records are kept of expenditures and of time spent in the various activities. Prerequisies, Home Economics 6a, 6b, 4, 41. *Lectures two hours, laboratory six hours a week. Both semesters.*

76. INSTITUTIONAL FOODS. Prerequisite, Home Economics 6b. *Lecture one hour, laboratory four hours a week. First semester, Repeated second semester.* Miss Kohl.

78. PROBLEMS IN INSTITUTIONAL MANAGEMENT. *Lectures two hours, laboratory two hours a week. First semester.* Miss Kohl.

79. INSTITUTIONAL MARKETING. Prerequisite, Economics 1a. *Lectures two hours, laboratory four hours a week. Second semester.* Miss Kohl.

103a. FOOD AND NUTRITION. Prerequisite, Chemistry 7. *Lectures three hours, laboratory six hours a week. Second semester.*

103b. FOOD AND NUTRITION. Prerequisite, Home Economics 103a. *Lectures three hours, laboratory six hours a week. First semester.*

104. PROBLEMS IN TEXTILES. Prerequisites, Chemistry 7, Home Economics 26. *Lectures two hours, laboratory four hours a week. Second semester.*

105. SEMINAR. Prerequisites, Home Economics 103, 109. *One hour a week. Second semester.*

106. SEMINAR—Textiles and Clothing. Prerequisites, senior or graduate standing. *One hour a week. First semester.*

107a, 107b. SPECIAL INVESTIGATIONS IN NUTRITION. Prerequisites, Home Economics 4, 109. *Lecture one hour a week, laboratory eight hours a week thruout the year.*

109. ADVANCED DIETETICS. Prerequisite, Home Economics 4. *Lectures two hours, laboratory four hours a week. Second semester.*

110. CHILD CARE AND CHILD TRAINING. Prerequisite, Home Economics 4, 28. *Lecture one hour, laboratory two hours a week. Second semester.*

121. THESIS IN FOOD, NUTRITION, HOUSEHOLD MANAGEMENT, CLOTHING AND TEXTILES. *First semester. Repeated second semester.*

131. NUTRITION. Prerequisite, Home Economics 103. *Lectures and recitations three hours, laboratory six hours a week. First semester.*

NON-CREDIT COURSES IN HOME ECONOMICS

The following courses are offered to mature students who desire to obtain a maximum of practical information along certain specialized lines, but who by reason of time or qualifications may not enter the University as regular students. A small matriculation fee is charged for each course.

ELEMENTARY DIETETICS. *Two hours a week.*

FARM AND HOME CONVENTION

The Farm and Home Convention is generally held for four days during the last week in January. A program covering nearly all subjects of interest to men and women of the farm is given by the faculty of the College of Agriculture and by noted men and women from Kentucky and other states. The women have a special program on matters relating to the home.

The various live stock breeders' associations hold their meetings in connection with the convention.

THE AGRICULTURAL EXPERIMENT STATION

The Agricultural Experiment Station has for its object the investigation of agricultural problems of special interest to the Kentucky farmer and the discovery of new truths in those sciences related to agriculture.

As at present organized, the Experiment Station includes eleven departments of work, namely: Administration, Agronomy, or the study of soils and crops; Animal Industry, including beef cattle, sheep, swine, horses, poultry, dairy cattle and dairying; Veterinary Science, including the study and investigation of diseases of live stock, the preparation

and distribution of hog cholera serum, blackleg vaccine, etc.; Chemistry, including the analysis of soils, mineral waters, phosphates, limestones, etc.; Entomology and Botany, including the study and identification of destructive insects and fungus species and their eradication and control by spraying, etc., together with the study of the native plants of the state, acclimation of new varieties of plants, etc.; Farm Economics, including farm management, agricultural economics and rural social problems; Feeds and Feeding Stuffs Inspection; Commercial Fertilizers Inspection; Horticulture, including orcharding, cultivation under glass, and market and landscape gardening; Public Service Laboratory.

Among the investigations recently carried out at the Kentucky Agricultural Experiment Station, and on the experiment farm, may be mentioned the following: Studies on the cultivation of corn, wheat, oats, barley, sweet clover, soy beans; soiling crops as compared with pasturage; fertility investigations on various soil areas; crop rotations suitable to several types of Kentucky soils; soil surveys; the sulfur content of typical Kentucky soils and the relation of sulfur to soil fertility; tobacco investigations, among which is the development of a root-rot resistant strain of Burley tobacco of good quality; the life-history and habits of the corn-ear worm, and also of the locust borer; stem rot of clover and alfalfa; cross inoculation with nodule bacteria of leguminous plants; a botanical study of the woody plants of Kentucky and of some Kentucky weeds and poisonous plants; a study of a new parasite on the San Jose scale; studies in horticulture and orcharding; the construction of hotbeds and cold frames; poultry raising; feeding studies on young chicks; feeding studies with laying hens to determine the value of cotton seed meal; a study of the marketing conditions prevailing in Kentucky; a study of the marketing of Burley tobacco in Central Kentucky; investigations in infectious abortion in cows and mares and the isolation of the micro-organism causing these diseases; infectious anthritis of colts, and the causative organisms of this disease; extensive studies in pig feeding; an experiment in hogging down soy beans and cowpeas; breeding investigations with sheep for lamb and wool production; extensive investigations in steer feeding in dry lots and on pasture; the value of various crops for silage; forage poisoning in live stock; malnutrition in hogs; blackleg in turkeys; a study of the inherited characteristics in horses and jacks, and the inheritance of coat colors in horses; the construction and equipment of dairy barns; experiments with a mechanical milker; hog cholera and its control; clover bloat in cattle; an investigation of slaughterhouses and plans for a model municipal abattoir, etc. Bulletins on these subjects may be had on application to the Director.

The Experiment Station is also charged with the administration of the state laws governing the manufacture and sale of commercial fertilizers, feeds and feeding stuffs. These laws are administered in such a way as to protect the interests of the manufacturer and the consumer alike, and with the view of safeguarding the public against fraud in the sale and distribution of these various articles. The work incident to the enforcement of the nursery inspection law and of the seed inspection law and of the creamery and testers' license law is carried out at the Experiment Station.

EXTENSION DIVISION

In the College of Agriculture of the University of Kentucky an Agricultural Extension Division is maintained. This work is conducted co-operatively with the United States Department of Agriculture, with funds appropriated by the United States government under the Smith-Lever Act and the general agricultural appropriation, and all funds for extension work appropriated by the state of Kentucky, as well as funds derived from the University of Kentucky. In addition to these funds quite a large amount of money is appropriated by fiscal courts and boards of education in the state for this work. In the Federal Smith-Lever Act agricultural extension is defined as follows:

> "Shall consist of the giving of instruction and practical demonstrations in agriculture and home economics to persons not attending or resident in said colleges, in the several communities, and imparting to such persons information on said subjects thru field demonstrations, publications and otherwise."

The Extension Division consists principally of two phases of work:

First, that done thru county agricultural agents whose work has to do principally with the soils, crops, stocks, orchards, questions of farm management, etc.

Second, work thru home demonstration agents consisting very largely of demonstration work in such matters as foods, clothing, home economy, household management and various other questions relating to well being of rural homes and communities.

Junior club work embraces various activities that might be listed under the above mentioned but of such nature as to be of special interest to boys and girls. All these phases of work are further strengthened by specialists in various branches such as soils, crops, horticulture, poultry, etc., who go from place to place in response to calls from within the various counties.

COLLEGE OF ENGINEERING

FREDERICK PAUL ANDERSON, M. E., DEAN

INTRODUCTORY STATEMENT

ORGANIZATION

The College of Engineering embraces the following Departments: Civil Engineering, Collateral Activities, Drawing, Electrical Engineering, Engineering Mechanics, Mechanical Engineering, Mines and Metallurgy, Practical Mechanics.

COURSES OF STUDY AND DEGREES

The College of Engineering offers instruction leading to the following baccalaureate degrees:

Bachelor of Science in Civil Engineering.

Bachelor of Science in Mechanical Engineering.

Bachelor of Science in Mining Engineering.

Bachelor of Science in Metallurgical Engineering.

The courses of study leading to these degrees are identical during the freshman and sophomore years Familiarity with such fundamental subjects as Chemistry, Drawing, English, Mathematics, Physics and Practical Mechanics is essential to the successful study and practice of any branch of the engineering profession. Furthermore after two years of college work a student is better able to make a definite choice of the branch of engineering which he is best fitted to follow. During the junior and senior years the courses are planned to give the training that is especially suited to each branch of the profession.

The College of Engineering offers graduate courses leading to the following advanced degrees:

C. E. (Civil Engineer).

E. E. (Electrical Engineer).

M. E. (Mechanical Engineer).

Met. E. (Metallurgical Engineer).

E. M. (Mining Engineer).

For further information regarding these degrees, see the announcement of the Graduate School, page 161.

OUTLINE OF THE FRESHMAN AND SOPHOMORE YEARS OF ALL COURSES LEADING TO ENGINEERING DEGREES

FRESHMAN YEAR

First Semester

Course	Subject	Hrs. Rec.	Hrs. Lab.	Credits
Chemistry 1a	General Inorganic Chemistry	3	4	5.0
Collateral Activ. 9a	Freshman Class Society	1		0.5
Drawing 1a	Mechanical Drawing		6	2.0
Drawing 3a	Descriptive Geometry	3		3.0
English 1a	English Composition	3		3.0
Hygiene 4	General Hygiene (two hours a week for 9 weeks)	1		0.3
Mathematics 5	College Algebra	5		5.0
Military Science 1	Basic Course, First Year Infantry		3	1.3
Physical Educa.	Gymnasium Practice		2	0.7
Prac. Mech. 7a	Wood Shop and Foundry		8	2.7

Second Semester

Chemistry 1b	General Inorganic Chemistry	3	4	5.0
Collateral Activ. 9b	Freshman Class Society	1		0.5
Drawing 1b	Mechanical Drawing		6	2.0
Drawing 3b	Descriptive Geometry	2		2.0
English 1b	English Composition	3		3.0
Mathematics 4	Trigonometry	5		5.0
Military Science 1b	Basic Course, First Year Infantry		3	1.3
Physical Educa.	Gymnasium Practice		2	0.7
Physics 4	Elementary Physical Measurements		4	2.0
Prac. Mech. 7b	Wood Shop and Foundry		8	2.7

A credit represents one hour of recitation, two hours of laboratory, or three hours of practical work a week for one semester.

SOPHOMORE YEAR
First Semester

Course	Subject	Hrs. Rec.	Hrs. Lab.	Credits
Civil Engin. 61	Surveying	2		2.0
Civil Engin. 62	Field Practice (Four hrs. a wk. for 9 wks.) (First half).		2	1.0
Collateral Activ. 10a	Sophomore Class Society	1		0.0
Drawing 4a	Advanced Drawing (Four hrs. a wk. for 9 wks. and 8 hrs. a wk. for 9 wks.)		6	2.0
Engin. Mech. 5	Slide Rule Practice	1		1.0
English 3a	History of English Literature	3		3.0
Mathematics 6	Analytical Geometry	5		5.0
Military Science 6a	Basic Course, Second Year Infantry		3	1.5
Prac. Mech. 8a	Forge, Machine and Automobile Shop		6	2.0
Physics 3a	General College Physics	4		4.0
Physics 5	Measurements in Mech. and Heat	1	4	3.0

Second Semester

Civil Engin. 63	Advanced Surveying	2		2.0
Civil Engin. 64	Advanced Field Practice (Four hrs. a wk. for 9 wks.) (Second half).		2	1.0
Collateral Activ. 10b	Sophomore Class Society	1		0.5
Collateral Activ. 8	Sophomore Inspection Trip			
Drawing 4b	Advanced Drawing (Eight hrs. a wk. for 9 wks. and 4 hrs. a wk. for 9 wks.)		6	2.0
English 3b	History of English Literature	3		3.0
Mathematics 7a	Calculus, First Part	5		5.0
Prac. Mech. 8b	Forge, Machine and Automobile Shop		6	2.0
Physics 3b	General College Physics	4		4.0
Physics 6	Measurements in Elec. Sound and Light	1	4	3.0
Military Science 6b	Basic Course, Second Year Infantry		3	1.5

SUMMER WORK

It is very desirable that students of engineering should obtain practical experience while pursuing their college course. It is strongly urged that all engineering students obtain employment during their summer vacations, with some concern engaged in engineering work.

CIVIL ENGINEERING

Professor Terrell, Associate Professor Carrel, Associate Professor Newman, Mr. Hall

OUTLINE OF COURSE LEADING TO THE DEGREE B. S. IN CIVIL ENGINEERING

For freshman and sophomore years see pages 128 and 129.

JUNIOR YEAR

First Semester

Course	Subject	Hrs. Rec.	Hrs. Lab.	Credits
Civil Engin. 21	Hydraulics	2		2.0
Civil Engin. 31	Highway Loc. Const. & Maint.	2		2.0
Civil Engin. 33	Road Material Laboratory (Two hrs. a wk. for 9 wks.) (Second half).		1	0.5
Civil Engin. 66	Topographic Surveying (Six hrs. a wk. for 9 wks.) (First half)		3	1.0
Civil Engin. 71	Stresses	3		3.0
Civil Engin. 72	Graphic Statics		4	1.3
Civil Engin. 73	Roof Truss Design (Four hrs. a wk. for 9 wks.) (Second half).		2	0.7
Collateral Activ. 12a	A. S. C. E. and Magazine Digest	1		0.5
Elec. Engin. 1	Elements of Electrical Engin.	3		3.0
Elec. Engin. 9a	Electrical Laboratory		2	1.0
Engin. Mech. 1	Mech. of Materials	5		5.0
Engin. Mech. 2	Testing of Materials		2	1.0
English 10a	Public Speaking	2		2.0
Mathematics 7b	Calculus, Second Part	3		3.0
Metallurgy 4	Metallurgy of Iron and Steel	2		2.0

Second Semester

Civil Engin. 1	Masonry Construction	2		2.0
Civil Engin. 41	Railroad Location (Five hrs. a wk. for 9 wks.) (First half.)	2.5		2.5
Civil Engin. 42	Railroad Construction (Three hrs. a Wk. for 9 wks.) (Second half.)	1.5		1.5
Civil Engin. 43	Railroad Maintenance (Two hrs. a wk. for 9 wks.) (Second half.)	1		1.0
Civil Engin. 44	Railroad Drafting (Two hrs. a wk. for 9 wks.) (Second half.)		1	0.3
Civil Engin. 45	Railroad Field Practice (Ten hrs. a wk. for 9 wks.) (Second half.)		5	1.7
Civil Engin. 75	Highway Bridge Design (Eight hrs. wk. for 9 wks.) (First half)		4	1.3
Collateral Activ. 1	Junior Inspection Trip			
Collateral Activ. 12b	A. S. C. E. and Magazine Digest	1		0.5
Elec. Engin. 3a	Alternating Currents	3		3.0
Elec. Engin. 9b	Electrical Laboratory		2	1.0
Engin. Mech. 6	Analytical Mech.	5		5.0
English 10b	Public Speaking	2		2.0
Geology 12	Elementary Geology for Engineers	3		3.0
Mathematics 11	Spherical Trigonometry (Two hrs. a wk. for 9 wks.) (Second half.)	1		1.0
Mathematics 12	Least Squares (Two hrs. a wk. for 9 wks.) (First half.)	1		1.0
Metallurgy 3	Assaying Lab. (Four hrs. a wk. for 9 wks.) (First half.)		2	0.7

SENIOR YEAR

First Semester

Course	Subject	Hrs. Rec.	Hrs. Lab.	Credits
Art. 111	Art Structure for Engineers		2	1.0
Civil Engin. 2	Reinforced Concrete	3		3.0
Civil Engin. 3	Masonry Dams	2		2.0
Civil Engin. 4	Reinforced Concrete Design		2	0.7
Civil Engin. 67	Geodesy	2		2.0
Civil Engin. 68	Geodetic Surveying		4	2.0
Civil Engin. 76	Railroad Bridge Design		9	3.0
Collateral Activ. 15a	A. S. C. E. and Magazine Digest	1		0.5
Economics 5a	Economics for Engineers	2		2.0
English 119a	Literature for Engineers	3		2.0
Geology 7a	Engineering Geology	2		2.0
Mech. Engin. 1	Thermodynamics	4		4.0

Second Semester

Civil Engin. 11	Contracts and Specifications (Two hrs. a wk. for 9 wks.) (First half.)	1		1.0
Civil Engin. 22	Water Power Engineering (Two hrs. a wk. for 9 wks.) (First half.)	1		1.0
Civil Engin. 32	Streets and Pavements (Five hrs. a wk. for 9 wks.) (First half.)	2.5		2.5
Civil Engin. 34	Asphalt Laboratory (Four hrs. a wk. for 9 wks.) (First half.)		2	1.0
Civil Engin. 51	Water Supply and Waterworks Supply (Two hrs. a wk. for 9 wks.) (First half.)	1		1.0
Civil Engin. 52	Sewer and Sewage Disposal (Three hrs. a wk. for 9 wks.) (First half.)	1.5		1.5
Civil Engin. 4b	Reinforced Concrete Design (Four hrs. a wk. for 9 wks.) (First half.)		2	0.7
Civil Engin. 53	Sewer Design (Four hrs. a wk. for 9 wks.) (First half.)		2	0.7
Collateral Activ. 2	Senior Inspection Trip		2	0.7
Collateral Activ. 3	Thesis (Twenty-seven hrs. a wk. for 9 wks.) (Second half.)		13.5	4.5
Collateral Activ. 15b	A. S. C. E. and Magazine Digest	1		0.5
Drawing 5	Photography (Three hrs. a wk. for 9 wks.) (Second half.)	.5	1	0.8
Economics 5b	Economics for Engineers (Two hrs. a wk. for 9 wks.) (First half.)	1		1.0
English 119b	Literature for Engineers	3		2.0
Geology 8	Oil Geology (Two hrs. a wk. for 9 wks.) (First half.)	1		1.0

DEPARTMENT OF INSTRUCTION

CIVIL ENGINEERING

Construction

1. Masonry Construction. Required of juniors in Civil Engineering. *Lectures and recitations two hours a week. Second semester.* Associate Professor Newman.

2. Reinforced Concrete. Required of seniors in Civil Engineering. Prerequisites, Engineering Mechanics 1 and 6. *Lectures and recitations three hours a week. First semester.* Professor Terrell.

3. Masonry Dams. Required of seniors in Civil Engineering. Prerequisites, Engineering Mechanics 1 and Civil Engineering 21. *Lectures, recitations and design two hours a week. First semester.* Professor Terrell.

4a. Reinforced Concrete Design. Required of seniors in Civil Engineering. Prerequisites, Engineering Mechanics 1 and Drawing 3 and 4. *Two hours a week. First semester.* Professor Terrell.

4b. Reinforced Concrete Design. Continuation of Civil Engineering 4a. *Four hours a week. First half second semester.* Associate Professor Carrel.

Contracts and Specifications

11. Contracts and Specifications. Required of seniors in Civil Engineering. *Lectures and recitations two hours a week. First half of second semester.* Associate Professor Carrel.

Hydraulics

21. Hydraulics. Required of all juniors in Engineering. Prerequisites, Physics 3a and Mathematics 7a. *Lectures and recitations two hours a week. First semester; repeated second semester.* Mr. Hall.

22. Water Power Engineering. Required of seniors in Civil Engineering. Prerequisite, Civil Engineering 21. *Lectures and recitations two hours a week. First half of second semester.* Associate Professor Carrell.

Highway Engineering

31. Highway Location, Construction and Maintenance. Required of juniors in Civil Engineering. *Lectures and recitations two hours a week. First semester.* Professor Terrell.

32. Streets and Pavements. Required of seniors in Civil Engineering. Prerequisite, Civil Engineering 31. *Lectures and recitations five hours a week. First half of second semester.* Professor Terrell.

33. Road Material Laboratory. Required of juniors in Civil Engineering. Given in connection with Civil Engineering 31. *Laboratory two hours a week. Second half of second semester.* Professor Terrell.

34. Asphalt Laboratory. Required of seniors in Civil Engineering. Must accompany Civil Engineering 32. *Laboratory four hours a week. First half of second semester.* Professor Terrell.

Railroad Engineering

41. Railroad Location. Required of juniors in Civil Engineering. Prerequisites, Civil Engineering 63 and 64. *Lectures and recitations five hours a week. First half of second semester.* Associate Professor Newman.

42. Railroad Construction. Required of juniors in Civil Engineering. Prerequisites, Civil Engineering 41. *Lectures and recitations three hours a week. Second half of second semester.* Associate Professor Newman.

43. Railroad Maintenance. Required of juniors in Civil Engineering. Prerequisites, Civil Engineering 41. *Lectures and recitations two hours a week. Second half of second semester.* Associate Professor Newman.

44. Railroad Drafting. Required of juniors in Civil Engineering. Prerequisite, Civil Engineering 41. Civil Engineering 42 and 43 must have been completed or be taken at the same time. *Two hours a week. Second half of second semester.* Associate Professor Newman.

45. Railroad Field Practice. Required of juniors in Civil Engineering. Prerequisite, Civil Engineering 41. Civil Engineering 42 and 43 must have been completed or be taken at the same time. *Ten hours a week. Second half of second semester.* Associate Professor Newman.

Sanitary Engineering

51. Water Supply and Water Works Supply. Required of seniors in Civil Engineering. Prerequisites, Civil Engineering 21 and Chemistry 1b. *Lectures and recitations two hours a week. First half of second semester.* Professor Terrell.

52. Sewers and Sewage Disposal. Required of seniors in Civil Engineering. Prerequisites, Civil Engineering 21, Chemistry 1b. *Lectures and recitations three hours a week. First half of second semester.* Professor Terrell.

53. Sewer Design. Required of seniors in Civil Engineering. Prerequisite, Civil Engineering 52. *Four hours a week. First half of second semester.* Professor Terrell.

Surveying and Geodesy

61. Surveying. Required of all sophomores in Engineering. Prerequisite, Mathematics 4. *Lectures and recitations two hours a week. First semester.* Associate Professor Newman.

62. Field Practice. Required of all sophomores in Engineering. Prerequisites, Drawing 1b; must accompany Civil Engineering 61. *Four hours a week. First half of first semester.* Associate Professor Newman.

63. Advanced Surveying. Required of all sophomores in Engineering. Continuation of Civil Engineering 61. Prerequisites, Civil Engineering 61 and 62. *Lectures and recitations two hours a week. Second semester.* Associate Professor Newman.

64. Advanced Field Practice. Required of all sophomores in Engineering. Must accompany Civil Engineering 63. *Four hours a week. Second half of second semester.* Associate Professor Newman.

66. Topographical Surveying. Required of juniors in Civil Engineering. Prerequisites, Civil Engineering 63 and 64. *Recitations, lectures and field practice six hours a week. First half of first semester.* Professor Terrell.

67. Geodesy. Required of seniors in Civil Engineering. Prerequisites. Mathematics 11 and 12, and Civil Engineering 66. *Lectures and recitations two hours a week. First semester.* Associate Professor Newman.

68. Geodetic Surveying. Required of seniors in Civil Engineering. Must accompany Civil Engineering 67. *Field work and drawing room two hours a week. First semester.* Associate Professor Newman.

Structural Engineering

71. Stresses. Required of juniors in Civil Engineering. Prerequisites, Engineering Mechanics 1 must have been completed or taken at the same time; Civil Engineering 71 and 73 should be taken during the same semester. *Lectures and recitations three hours a week. First semester.* Associate Professor Carrel.

72. Graphic Statics. Required of juniors in Civil Engineering. Prerequisites, Drawing 36 and 4, Mathematics 4, and Physics 4. *Drawing, four hours a week. First semester.* Associate Professor Carrel.

73. Roof Truss Design. Required of juniors in Civil Engineering. Prerequisites, Engineering Mechanics 1 must have been completed or taken at the same time; Civil Engineering 71 and 73 should be taken during the same semester. *Drawing four hours a week. Second half of first semester.* Associate Professor Carrel.

74. Structural Design. Required of juniors in Mechanical and Electrical Engineering. This is a combination of courses 72 and 73. Prerequisites, Engineering Mechanics 1 and Drawing 4b. *Drawing four hours a week. Second semester.* Associate Professor Carrel.

75. Highway Bridge Design. Required of juniors in Civil Engineering. Prerequisite, Civil Engineering 71 and 72. *Drawing eight hours a week. First half of second semester.* Associate Professor Carrel.

76. Railroad Bridge Design. Required of seniors in Civil Engineering. Prerequisite, Civil Engineering 75. *Nine hours a week. First semester.* Associate Professor Carrel.

77a. Mine Structures. Required of seniors in Mining Engineering. Prerequisites, Engineering Mechanics 1, and Drawing 4b. *Drawing four hours a week. First semester.* Associate Professor Carrel.

77b. Mine Structures. Required of seniors in Mining Engineering. Continuation of Course 77a. *Drawing six hours a week. First half of second semester.* Associate Professor Carrel.

For Graduates

Prerequisites for graduate work: Students desiring to take any of the following courses should have a thoro working knowledge of chemistry, physics and mathematics. These courses are offered to graduates and to such practicing engineers as may be qualified to pursue them. For major work, a candidate must hold a baccalaureate degree in Civil Engineering.

201. Construction. Advanced work in plane and reinforced concrete. *Lectures, recitations, reading, report writing, designing, twenty hours a week. Thruout the year.* Professor Terrell.

231. Highway Engineering. Advanced course, designed for graduate civil engineers who wish to enter the field of highway engineering. *Lectures, recitations, reading, laboratory work and design twenty-four hours a week. Thruout the year.* Professor Terrell.

241. Railroad Engineering. Advanced work in location, construction and maintenance. *Lectures, recitations, reading and report writing. Fifteen hours a week. Thruout the year.* Associate Professor Newman.

251. Sanitary Engineering. Advanced work in sewer systems and disposal plants. (Course in water analysis, sewage analysis and bacteriology should be taken in connection with this course.) *Lectures, recitations, reading, report writing, design and laboratory work. Twenty hours a week. Thruout the year.* Professor Terrell.

271. Structural Engineering. Advanced work in theory of structures. *Detail drawings, lectures, recitations, report writing. Eighteen hours a week. Thruout the year.* Associate Professor Carrel.

Collateral Activities

Dean Anderson, All Heads of Departments and Others

1. Junior Inspection Trip. Required of all juniors in Engineering. Five or six days in March or April are devoted to an inspection trip for the juniors in Engineering. Assistant Professor Hawkins, As-

sociate Professor Bureau, Associate Professor Newman, Professor Johnson, Professor Crouse, Mr. Beebe.

2. SENIOR INSPECTION TRIP. Required of all seniors in Engineering. One week in March or April. Dean Anderson, Professor Freeman, Professor Terrell, Assistant Professor Dicker, Professor Barr.

3. THESIS. *Twenty-seven hours a week. Last half of second semester.* Dean Anderson, Professor Freeman, Professor C. H. Anderson, Professor Terrell, Professor Norwood, Professor Barr, Professor Crouse, Associate Professor Bureau, Assistant Professor Hawkins, Assistant Professor O'Bannon.

8. SOPHOMORE INSPECTION TRIP. Required of all sophomores in Engineering. Four or five days are devoted to this trip. Professor Norwood.

9a. FRESHMAN CLASS SOCIETY. *One hour a week. First semester.* Assistant Professor Dicker.

9b. FRESHMAN CLASS SOCIETY. *One hour a week. Second semester.* Assistant Professor Dicker.

10a. SOPHOMORE CLASS SOCIETY. *One hour a week. First semester.* Professor Barr.

10b. SOPHOMORE CLASS SOCIETY. *One hour a week. Second semester.* Professor Barr.

11a. JUNIOR MECHANICAL AND ELECTRICAL ENGINEERING CLASS SOCIETY. *One hour a week. First semester.* Associate Professor Bureau, Assistant Professor Barnett.

11b. JUNIOR MECHANICAL AND ELECTRICAL ENGINEERING CLASS SOCIETY. *One hour a week. Second semester.* Associate Professor Bureau, Assistant Professor Barnett.

12a. STUDENT BRANCH OF THE AMERICAN SOCIETY OF CIVIL ENGINEERS AND MAGAZINE DIGEST. Required of juniors in Civil Engineering. *One hour a week. First semester.* Professor Terrell.

12b. STUDENT BRANCH OF THE AMERICAN SOCIETY OF CIVIL ENGINEERS AND MAGAZINE DIGEST. Required of juniors in Civil Engineering. *One hour a week. Second semester.* Professor Terrell.

13a. STUDENT BRANCH OF THE AMERICAN INSTITUTE OF MINING AND METALLURGICAL ENGINEERS AND MAGAZINE DIGEST. Required of juniors in Mining and Metallurgical Engineering. *One hour a week. First semester.* Professor Norwood.

13b. STUDENT BRANCH OF THE AMERICAN INSTITUTE OF MINING AND METALLURGICAL ENGINEERS AND MAGAZINE DIGEST. Required of juniors in Mining and Metallurgical Engineering. *One hour a week. Second semester.* Professor Norwood.

14a. STUDENT BRANCHES OF THE AMERICAN SOCIETY OF MECHANICAL

ENGINEERS AND THE AMERICAN INSTITUTE OF ELECTRICAL ENGINEERS AND MAGAZINE DIGEST. Required of seniors in Mechanical and Electrical Engineering. *One hour a week. First semester.* Associate Professor Bureau, Assistant Professor O'Bannon.

14b. STUDENT BRANCHES OF THE AMERICAN SOCIETY OF MECHANICAL ENGINEERS AND THE AMERICAN INSTITUTE OF ELECTRICAL ENGINEERS AND MAGAZINE DIGEST. Required of seniors in Mechanical and Electrical Engineering. *One hour a week. Second semester.* Associate Profsssor Bureau, Assistant Professor O'Bannon.

15a. STUDENT BRANCH OF THE AMERICAN SOCIETY OF CIVIL ENGINEERS AND MAGAZINE DIGEST. Required of seniors in Civil Engineering. *One hour a week. First semester.* Professor Terrell.

15b. STUDENT BRANCH OF THE AMERICAN SOCIETY OF CIVIL ENGINEERS AND MAGAZINE DIGEST. Required of seniors in Civil Engineering. *One hours a week. Second semester.* Professor Terrell.

16a. STUDENT BRANCH OF THE AMERICAN INSTITUTE OF MINING AND METALLURGICAL ENGINEERS AND MAGAZINE DIGEST. Required of seniors in Mining and Metallurgical Engineering. *One hour a week. First semester.* Professor Norwood.

16b. STUDENT BRANCH OF THE AMERICAN INSTITUTE OF MINING AND METALLURGICAL ENGINEERS AND MAGAZINE DIGEST. Required of seniors in Mining and Metallurgical Engineering. *One hour a week. Second semester.* Professor Norwood.

DRAWING

Professor Nollau, Professor Johnson, Associate Professor Horine, Mr. Hall, Miss Webb, Miss Anderson

COURSES OF INSTRUCTION

DRAWING

1a. MECHANICAL DRAWING. Required of all freshmen in Engineering. *Six hours a week. First semester. Repeated second semester.* Associate Professor Horine, Miss Webb, Miss Anderson.

1b. MECHANICAL DRAWING. Continuation of Drawing 1a. *Six hours a week. Second semester. Repeated first semester.* Associate Professor Horine, Miss Webb, Miss Anderson.

2a. MECHANICAL DRAWING. Required of freshmen in Industrial Chemistry. *Four hours a week. First semester.* Associate Professor Horine, Hiss Webb, Miss Anderson.

2b. MECHANICAL DRAWING. Required of sophomores in Industrial

Chemistry. *Four hours a week. First semester.* Associate Professor Horine, Miss Webb, Miss Anderson.

3a. DESCRIPTIVE GEOMETRY. Required of all freshmen in Engineering. Prerequisite, Mathematics 2. *Three hours a week. First semester.* Professor Nollau, Associate Professor Horine, Mr. Hall.

3b. DESCRIPTIVE GEOMETRY. Continuation of Drawing 3a. *Two hours a week. Second semester.* Professor Nollau, Associate Professor Horine, Mr. Hall.

3. A single semester course covering the same ground as Drawing 3a and 3b. *Five hours a week. Second semester.* Professor Nollau, Associate Professor Horine, Mr. Hall.

4a. ADVANCED DRAWING. Required of all sophomores in Engineering. Prerequisites, Drawing 1b. *Four hours a week, first half, and eight hours a week, second half of first semester.* Professor Nollau, Mr. Hall.

4b. ADVANCED DRAWING. Continuation of Drawing 4a. *Eight hours a week, first half, and four hours a week, second half of second semester.* Professor Nollau, Mr. Hall.

5. PHOTOGRAPHY. Required of all seniors in Engineering. *Recitations one hour a week; laboratory two hours a week. Second half of second semester.* Professor Nollau.

ELECTRICAL ENGINEERING

Professor Freeman, Associate Professor Bureau, Assistant Professor Barnett, Mr. Watkins

COURSES OF INSTRUCTION

ELECTRICAL ENGINEERING

1. ELEMENTS OF ELECTRICAL ENGINEERING. Required of all juniors in Engineering and seniors in Industrial Chemistry. Prerequisite, Physics 3b. *Three hours a week. First semester. Repeated second semester.* Professor Freeman, Associate Professor Bureau, Assistant Professor Barnett.

2. DIRECT CURRENT DYNAMOS. Required of juniors in Mechanical and Electrical Engineering. Prerequisite, Electrical Engineering 1. *Two hours a week. Second semester.* Associate Professor Bureau.

3. ALTERNATING CURRENTS. Required of all juniors in Engineering and seniors in Industrial Chemistry. Prerequisite, Electrical Engineering 1. *Five hours a week. Second semester.* Associate Professor Bureau, Assistant Professor Barnett.

4. Electrical EQUIPMENT. Required of seniors in Mechanical and

Electrical Engineering. Prerequisites, Electrical Engineering 1 and 3. *Four hours a week. First semester.* Professor Freeman.

5. APPLICATIONS OF ELECTRICITY. Required of seniors in Mechanical and Electrical Engineering. Prerequisites, Electrical Engineering 1 and 3. *Four hours a week. First half of second semester.* Professor Freeman.

6. ELECTRICAL EQUIPMENT PROBLEMS. Required of seniors in Mechanical and Electrical Engineering. This course is intended to parallel Electrical Engineering 4. Prerequisites, Electrical Engineering 1 and 3. *Four hours a week. First semester.* Professor Freeman.

7. DYNAMO DESIGN. Required of juniors in Mechanical and Electrical Engineering. Prerequisite, Electrical Engineering 1. Electrical Engineering 2 must have been completed or be taken at the same time. *Twelve hours a week. Second half of second semester.* Associate Professor Bureau, Assistant Professor Barnett.

8. TRANSFORMER DESIGN. Required of seniors in Mechanical and Electrical Engineering. Prerequisites, Electrical Engineering 1, 2 and 3. *Four hours a week. First half of second semester.* Associate Professor Bureau.

9a. ELECTRICAL LABORATORY. Required of all juniors in Engineering and seniors in Industrial Chemistry. Prerequisite, Physics 6. Electrical Engineering 1 must have been completed or must be taken at the same time. *Two hours a week. First semester.* Assistant Professor Barnett.

9b. ELECTRICAL LABORATORY. Required of all juniors in Engineering and seniors in Industrial Chemistry. Prerequisite, Electrical Engineering 9a. Electrical Engineering 3 must have been completed or be taken at the same time. *Two hours a week. Second semester.* Assistant Professor Barnett.

10a. ELECTRICAL LABORATORY. Required of seniors in Mechanical and Electrical Engineering. Prerequisite, Electrical Engineering 9b. *Lectures and recitations one hour a week; laboratory two hours a week. First semester.* Associate Professor Bureau.

10b. ELECTRICAL LABORATORY. Required of seniors in Mechanical and Electrical Engineering. This is a continuation of Course 10a. *Lectures and recitations one hour a week; laboratory two hours a week. First half of second semester.* Associate Professor Bureau.

FOR GRADUATES

201a. ADVANCED ALTERNATING CURRENTS. *Lectures and recitations five hours; laboratory ten hours, and drawing ten hours a week. First semester.* Professor Freeman.

201b. ADVANCED ALTERNATING CURRENTS. A continuation of course

201a. *Lectures and recitations five hours; laboratory ten hours, and drawing ten hours a week. Second semester.* Professor Freeman.

202. TELEPHONE ENGINEERING. *Lectures and recitations five hours; laboratory ten hours, and drawing ten hours a week. First semester.* Professor Freeman.

203. ILLUMINATION. *Lectures and recitations five hours; laboratory ten hours, and drawing ten hours a week. Second semester.* Professor Freeman.

ENGINEERING MECHANICS

Professor Johnson, Professor C. H. Anderson, Assistant Professor Hawkins, Assistant Professor O'Bannon

COURSES OF INSTRUCTION

ENGINEERING MECHANICS

1. MECHANICS OF MATERIALS. Required of all juniors in Engineering. Prerequisites, Physics 3a, Mathematics 7a. *Five hours a week. First semester. Repeated second semester.* Professor Johnson.

2. TESTING OF MATERIALS. Required of all juniors in Engineering. Engineering Mechanics 1 must have been completed or be taken at the same time. *Two hours a week. First semester. Repeated second semester.* Professor Johnson, Mr. Beebe.

3. KINEMATICS. Required of juniors in Mechanical and Electrical Engineering. Prerequisites, Mathematics 2, 4, 5. Drawing 3b, and Physics 3a. *Three hours a week. First semester. Repeated second semester.* Assistant Professor Hawkins.

4. KINEMATIC DESIGN. Required of all juniors in Mechanical and Electrical Engineering. Prerequisite, Drawing 4b. Engineering Mechanics 3 must have been completed or be taken at the same time *Twelve hours a week. First semester.* Professor C. H. Anderson, Assistant Professor Hawkins.

5. SLIDE RULE PRACTICE. Required of all sophomores in Engineering. Prerequisites, Mathematics 4, 5. *One hour a week. First semester.* Assistant Professor O'Bannon.

6. ANALYTICAL MECHANICS. Required of all juniors in Engineering. Prerequisites, Physics 3a, Mathematics 7a. *Five hours a week. Second semester.* Professor Johnson.

7. MACHINE DESIGN. Required of juniors in Mechanical and Electrical Engineering. Prerequisites, Engineering Mechanics 1, 3, 4. *Nine hours a week. First half of second semester.* Professor C. H. Anderson, Assistant Professor Hawkins.

10. GRAPHICS OF MACHINES. Required of all juniors in Mechanical and Electrical Engineering. Prerequisites, Engineering Mechanics 1 and 3. *Lecture one hour a week, drawing room two hours a week. First half of second semester.* Assistant Professor Hawkins.

MECHANICAL ENGINEERING

Dean Anderson, Assistant Professor O'Bannon, Assistant Professor Hawkins

OUTLINE OF COURSE LEADING TO THE DEGREE B. S. IN MECHANICAL ENGINEERING

For freshman and sophomore years see pages 128 and 129.

JUNIOR YEAR

First Semester

Course	Subject	Hrs. Rec.	Hrs. Lab.	Credits
Collateral Activ. 11a	Junior M. & E. Class Society	1		0.5
Elec. Engin. 1	Electrical Laboratory		2	1.0
Elec. Engin. 9a	Elements of Electrical Engin.	3		3.0
Engin. Mech. 1	Mechanics of Materials	5		5.0
Engin. Mech. 2	Testing of Materials		2	1.0
Engin. Mech. 3	Kinematics	3		3.0
Engin. Mech. 4	Kinematic Drawing		12	4.0
English 10a	Public Speaking	2		2.0
Mathematics 7b	Calculus, Second Part	3		3.0
Mech. Engin. 12	Automotive Engineering	2		2.0
Metallurgy 4	Metallurgy of Iron and Steel	2		2.0

Second Semester

Chemistry 17	Gas Analysis (Two hrs. a wk. for 9 wks.)		1	0.5
Civil Engin. 21	Hydraulics	2		2.0
Civil Engin. 74	Structural Design		4	1.3
Collateral Activ. 1	Junior Inspection Trip			
Collateral Activ. 11b	Junior M. & E. Class Society	1		0.5
Elec. Engin. 3	Alternating Currents	3		3.0
Elec. Engin. 2	Direct Current Dynamos	2		2.0
Elec. Engin. 7	Dynamos Design (Fourteen hrs. a wk. for 9 wks.) (Second half.)		7	2.3
			2	1.0
Elec. Engin. 9b	Electrical Laboratory	5		5.0
Engin. Mech. 6	Analytical Mechanics			
Engin. Mech. 7	Machine Design (Nine hrs. a wk. for 9 wks.) (First half.)		4.5	1.5
Engin. Mech. 10	Graphics of Machines (Three hrs. a wk. for 9 wks.) (First half.)	0.5	1	1.0
English 10b	Public Speaking	2		2.0
Mech. Engin. 8	Steam Laboratory	1	2	2.0

SENIOR YEAR

First Semester

Course	Subject	Hrs. Rec.	Hrs. Lab.	Credits
Art. 111	Art Structure for Engineers		2	0.3
Collateral Activ. 14a	A. S. M. E., A. I. E. E. and Magazine Digest	1		0.5
Economics 5a	Economics for Engineers	2		2.0
Elec. Engin. 4	Electrical Equipment	4		4.0
Elec. Engin. 10a	Electrical Laboratory	1	2	2.0
Elec. Engin. 6	Electrical Equipment Problems		4	1.3
English 119a	Literature for Engineers	3		2.0
Mech. Engin. 1	Thermodynamics	4		4.0
Mech. Engin. 2	Valve Gears	2		2.0
Mech. Engin. 3	Steam Boilers	2		2.0
Mech. Engin. 6	Steam Engine Design		4	1.3
Mech. Engin. 9a	Steam and Gas Engine Laboratory	1	2	2.0

Second Semester

Collateral Activ. 2	Senior Inspection Trip			
Collateral Activ. 3	Thesis (Twenty-seven hrs. a wk. for 9 wks.) (Second half.)		13.5	4.5
Collateral Activ. 14b	A. S. M. E., A. I. E. E. and Magazine Digest	1		0.5
Drawing 5	Theory and Practice of Photography (Three hrs. a wk. for 9 wks.) (Second half.)	0.5	1	0.8
Economics 5b	Economics for Engineers (Two hrs. a wk. for 9 wks.) (First half)	1		1.0
Elec. Engin. 5	Applications of Electricity (Four hrs. a wk. for 9 wks.) (First half)	2		2.0
Elec. Engin. 8	Transformer Design (Four hrs. a wk. for 9 wks.) (First half)		2	0.7
Elec. Engin. 10b	Electrical Laboratory (Three hrs. a wk. for 9 wks.) (First half.)	0.5	1	1.0
English 119b	Literature for Engineers	3		2.0
Mech. Engin. 4	Steam Engineering of Power Plants (Two hrs. a wk. for 9 wks.) (First half.)	1		1.0
Mech. Engin. 5	Gas Engineering (Four hrs. a wk. for 9 wks.) (First half.)	2		2.0
Mech. Engin. 9b	Steam and Gas Engine Laboratory Three hrs. a wk. for 9 wks.) (First half)	0.5	1	1.0
Mech. Engin. 10	Heating and Ventilating (Two hrs. a wk. for 9 wks.) (First half)	1		1.0
Mech. Engin. 11	Heating and Ventilating Design (Six hrs. a wk. for 9 wks.) (First half.)		3	1.0

COURSES OF INSTRUCTION

Mechanical Engineering

1. Thermodynamics. Required of all seniors in Engineering. Prerequisites, Physics 3a, Mathematics 7a. *Four hours a week. First semester.* Dean Anderson, Assistant Professor O'Bannon.

2. Valve Gears. Required of seniors in Mechanical and Electrical Engineering. Prerequisites, Physics 3a and Engineering Mechanics 3. *Two hours a week. First semester.* Dean Anderson, Assistant Professor O'Bannon.

3. Steam Boilers. Required of seniors in Mechanical and Electrical Engineering. Prerequisites, Chemistry 1b, Physics 3a. *Two hours a week. First semester.* Dean Anderson, Assistant Professor O'Bannon.

4. Steam Engineering of Power Plants. Required of seniors in Mechanical and Electrical Engineering. Prerequisite, Mechanical Engineering 1. *Two hours a week. First half of second semester.* Dean Anderson, Assistant Professor O'Bannon.

5. Gas Engineering. Required of seniors in Mechanical and Electrical Engineering. Prerequisites, Chemistry 1b, Mechanical Engineering 1. *Four hours a week. First half of second semester.* Dean Anderson, Assistant Professor O'Bannon.

6. Steam Engine Design. Required of seniors in Mechanical and Electrical Engineering. Prerequisites, Engineering Mechanics 1 and 7. Mechanical Engineering 1 and 2 must have been completed or must be taken at the same time. *Four hours a week. First semester.* Assistant Professor Hawkins.

8. Steam Laboratory. Required of juniors in Mechanical, Electrical, Mining and Metallurgical Engineering. Prerequisites, Physics 5, Chemistry 1b, Mathematics 7a. *Recitations one hour a week; laboratory two hours a week. Second semester.* Assistant Professor O'Bannon.

9a. Steam and Gas Engine Laboratory. Required of seniors in Mechanical, Electrical and Mining Engineering. Prerequisites, Mechanical Engineering 8. Must be accompanied by Mechanical Engineering 1. *Recitations one hour a week; laboratory two hours a week. First semester.* Assistant Professor O'Bannon.

9b. Steam and Gas Engine Laboratory. Required of seniors in Mechanical and Electrical Engineering. A continuation of Course 9a. Must be accompanied by Mechanical Engineering 5. *Lectures and recitations one hour a week. First half of second semester.* Assistant Professor O'Bannon.

10. Heating and Ventilating. Required of seniors in Mechanical and Electrical Engineering. Prerequisite, Mechanical Engineering 1. *Two hours a week. First half of second semester.* Dean Anderson, Assistant Professor O'Bannon.

11. Heating and Ventilating Design. Required of seniors in Mechanical and Electrical Engineering. Must be taken at the same time

as Mechanical Engineering 10. *Six hours a week. First half of second semester.* Assistant Professor Hawkins.

12. AUTOMOTIVE ENGINEERING. Required of juniors in Mechanical and Electrical Engineering. *Two hours a week. First semester.* Mr. Singer.

FOR GRADUATES

201a. AUTOMOTIVE ENGINEERING. *Recitations five hours a week; design ten hours a week, and laboratory fifteen hours a week. First semester.* Professor C. H. Anderson.

201b. AUTOMOTIVE ENGINEERING. A continuation of Course 201a. *Recitations five hours a week; design ten hours a week; laboratory fifteen hours a week. Second semester.* Professor C. H. Anderson.

202a. POWER PLANTS. *Recitations five hours a week; design fifteen hours a week. First semester.* Dean Anderson, Assistant Professor O'Bannon.

202b. POWER PLANTS. A continuation of Course 202a. *Recitations five hours a week; design fifteen hours a week. Second semester.* Dean Anderson, Assistant Professor O'Bannon.

203a. HEATING AND VENTILATING. *Recitations five hours a week; design twenty hours a week. First semester.* Dean Anderson, Assistant Professor O'Bannon.

203b. HEATING AND VENTILATING. A continuation of Course 203a. *Recitations five hours a week; design twenty hours a week. Second semester.* Dean Anderson, Assistant Professor O'Bannon.

MINES AND METALLURGY

Professor Norwood, Professor Barr, Professor Crouse

OUTLINE OF COURSE LEADING TO THE DEGREE B. S. IN MINING ENGINEERING

For freshman and sophomore years see pages 128 and 129.

JUNIOR YEAR

First Semester

Course	Subject	Hrs. Rec.	Hrs. Lab.	Credits
Chemistry 4	Qualitative Analysis	1	6	4.0
Civil Engin. 21	Hydraulics	2		2.0
Collateral Activ. 13a	A. I. M. & M. E. and Magazine Digest	1		0.5
Elec. Engin. 1	Elements of Electrical Engin.	3		3.0
Elec. Engin. 9a	Electrical Laboratory		2	1.0
Engin. Mech. 1	Mech. of Materials	5		5.0
Engin. Mech. 2	Testing of Materials		2	1.0
English 10a	Public Speaking	2		2.0
Geology 4	Mineralogy		4	2.0
Mathematics 7b	Calculus, Second Part	3		3.0
Metallurgy 4	Iron and Steel	2		2.0
Mining 11	Development, Working and Extraction	4		4.0

Second Semester

Chemistry 10	Quantitative Analysis (Nine hrs. a wk. for 9 wks.) (First half.)	0.5	4	2.5
Collateral Activ. 1	Junior Inspection Trip			
Collateral Activ. 13b	A. I. M. & M. E. and Magazine Digest	1		0.5
Elec. Engin. 3	Alternating Currents	3		3.0
Elec. Engin. 9b	Electrical Laboratory		2	1.0
Engin. Mech. 6	Analytical Mech.	5		5.0
English 10b	Public Speaking	2		2.0
Geology 12	Elementary Geology for Engineers	2		2.0
Mech. Engin. 8	Steam Laboratory	1	2	2.0
Metallurgy 19	Copper, Lead, and Precious Metals	5		5.0
Mining 10	Advanced Mine and Land Surveying (Eight hrs. a wk. for 9 wks.) (Second half.)		4.5	2.2
Mining 12	Oil Field Engineering	3		3.0

SENIOR YEAR
First Semester

Course	Subject	Hrs. Rec.	Hrs. Lab.	Credits
Art. 111	Art Structure for Engineers		2	0.3
Civil Engin. 77a	Mine Structures		4	1.3
Collateral Activ. 16a	A. I. M. & M. E. and Magazine Digest	1		1.5
Economics 5a	Economics for Engineers	2		2.0
English 119a	Literature for Engineers	3		2.0
Mech. Engin. 1a	Thermodynamics	4		4.0
Mech. Engin. 9a	Steam and Gas Engine Laboratory	1	2	2.0
Metallurgy 1	Assaying		8	2.7
Metallurgy 17	Ore Dressing	2		2.0
Mining 5	Mining Geology	3		3.0
Mining 6	Ventilation	3		3.0
Mining 8	Mining Machinery	2		2.0

Second Semester

Civil Engin. 77b	Mine Structures (Six hrs. a wk. for 9 wks.) (First half.)		3	1.0
Collateral Activ. 2	Senior Inspection Trip			
Collateral Activ. 3	Thesis (Twenty-seven hrs. a wk. for 9 wks.) (Second half.)		13.5	4.5
Collateral Activ. 16b	A. I. M. & M. E. and Magazine Digest	1		0.5
Drawing 5	Photography (Three hrs. a wk. for 9 wks.) (Second half.)	0.5	1	0.8
Economics 5b	Economics for Engineers (Two hrs. a wk. for 9 wks.) (First half.)	1		1.0
English 119b	Literature for Engineers	3		2.0
Hygiene 2	First Aid (Two hrs. a wk. for 9 wks.) (First half.)	1		1.0
Metallurgy 21	Elements of Metallography (Six hrs. a wk. for 9 wks.) (First half.)	1	2	1.7
Metallurgy 18	Ore Dressing Laboratory (Six hrs. a wk. for 9 wks.) (First half.)		3	1.0
Mining 7	Gases and Accidents (Three hrs.a wk. for 9 wks.) (First half.)	1.5		1.5
Mining 9	Metal Mining and Examination (Five hrs a wk. for 9 wks.) (First half.)	2.5		2.5

OUTLINE OF COURSE LEADING TO THE DEGREE B. S. IN METALLURGICAL ENGINEERING

FRESHMAN, SOPHOMORE AND JUNIOR YEARS

The work during the first three years is the same as for Mining Engineering.

SENIOR YEAR

First Semester

Course	Subject	Hrs. Rec.	Hrs. Lab.	Credits
Art 111	Art Structure for Engineers		2	0.3
Civil Engin. 77a	Mine Structures		4	1.3
Collateral Activ. 16a	A. I. M. & M. E. and Magazine Digest	1		0.5
Economics 5a	Economics for Engineers	2		2.0
English 119a	Literature for Engineers	3		2.0
Mech. Engin. 2	Thermodynamics	4		4.0
Metallurgy 1	Assaying		8	2.7
Metallurgy 20	Advanced Metallurgy of Copper, Lead and Precious Metals	3		3.0
Metallurgy 14	Metallurgical Calculations	3		3.0
Metallurgy 17	Ore Dressing	2		2.0
Mining 5	Mining Geology	3		3.0
Mining 8	Mining Machinery	2		2.0

Second Semester

Collateral Activ. 2	Senior Inspection Trip			
Collateral Activ. 3	Thesis (Twenty-seven hrs. a wk. for 9 wks.) (Second half.)		13.5	4.5
Collateral Activ. 16b	A. I. M. & M. E. and Magazine Digest	1		0.5
Drawing 5	Photography (Three hrs. a wk. for 9 wks.) (Second half.)	0.5	1	0.8
Economics 5b	Economics for Engineers (Two hrs. a wk. for 9 wks.) (First half.)	1		1.0
English 119b	Literature for Engineers	3		2.0
Metallurgy 2	Advanced Assaying (Four hrs. a wk. for 9 wks.) (First half.)		2	0.7
Metallurgy 5	Advanced Metallurgy of Iron and Steel (Five hrs. a wk. for 9 wks.) (First half.)	2.5		2.5
Metallurgy 21	Elements of Metallography (Six hrs. a wk. for 9 wks.) (First half.)	1	2	1.7
Metallurgy 13	Pyrometry (Four hrs. a wk. for 9 wks.) (First half.)		2	0.7
Metallurgy 16	Electro-Metallurgy (Two hrs. a wk. for 9 wks.) (First half.)	1		1.0
Metallurgy 18	Ore Dressing Laboratory (Six hrs. a wk. for 9 wks.) (First half)		3	1.0
Mining 9	Examination and Valuation (Five hrs. a wk. for 9 wks.) (First half.)	2.5		2.5

TWO YEARS' COURSE IN MINING

A two years' course is offered for young men who for any reason may not be prepared to take the full engineering course of four years, but who desire to obtain more than an elementary training in the methods of mining.

Special information relating to the course will be sent upon application to the head of the Department of Mines and Metallurgy, University of Kentucky, Lexington, Ky.

PRACTICAL MINERS' COURSE

A short course is offered for practical miners, mine foreman, and mine managers who desire to improve their knowledge of the principles that underlie correct mining. This course, which covers eight weeks, is given in the spring. Details concerning the course are set forth in a special circular, which may be obtained upon application to the head of the department. Persons desiring to take the examinations for Mine Foreman and for Assistant Inspectors of Mines will find the course quite helpful.

EXTENSION WORK

The purpose of extension is in part to extend the instructional work of the Department of Mines and Metallurgy thru the formation and supervision of local classes in the mining fields for men and youths employed at the mines, and thru free lectures at mining centers and other appropriate places; also to disseminate information concerning the utilization of such of the mineral deposits of the state as require extended investigation in the laboratory for a full determination of their commerical applications.

For classes formed in the mining regions a program of studies is prepared by instructors in the Department, examinations are held by representatives of the Department and a certificate is awarded to such persons as satisfactorily complete the work laid out for them.

COURSES OF INSTRUCTION

Mining

5. Mining Geology. Required of seniors in Mining and Metallurgical Engineering. Prerequisites, Geology 12, and Mining 4. *Three hours a week. First semester.* Professor Norwood.

6. Ventilation. Required of seniors in Mining Engineering. Prerequisites, Physics 3a. Mining 11. *Three hours a week. First semester.* Professor Barr.

7. Gases and Accidents. Required of seniors in Mining Engineering. Prerequisites, Physics 3a, Chemistry 1b. *Three hours a week. First half of second semester.* Professor Norwood.

8. Mining Machinery. Required of seniors in Mining and Metallurgical Engineering. *Two hours a week. First semester.* Professor Barr.

9. Metal Mining and Examination and Valuation of Mines. Required of seniors in Mining and Metallurgical Engineering. Prerequisites, Mining 5 and 11. *Five hours a week. First half of second semester.* Professor Norwood.

10. Advanced Mine and Land Surveying. Required of juniors in Mining and Metallurgical Engineering. Prerequisites, Civil Engineering 63, 64. *Eight hours a week. Second half of second semester.* Professor Crouse.

11. Development, Working and Extraction. Required of juniors in Mining and Metallurgical Engineering. *Four hours a week. First semester.* Professor Barr.

12. Oil Field Engineering. Required of juniors in Mining and Metallurgical Engineering. *Three hours a week. Second semester.* Professor Barr.

Metallurgy

1. Assaying. Required of seniors in Mining and Metallurgical Engineering. Prerequisite, Chemistry 10. *Laboratory eight hours a week. First semester.* Professor Crouse.

2. Advanced Assaying. Required of seniors in Metallurgical Engineering. Prerequisite, Metallurgy 1. *Laboratory four hours a week. First half of second semester.* Professor Crouse.

3 Elementary Assaying. Required of juniors in Civil Engineering. Prerequisite, Chemistry 1b. *Laboratory four hours a week. First half of second semester.* Professor Crouse.

4 Metallurgy of Iron and Steel. Required of all juniors in Engineering. Prerequisite, Chemistry 1b. *Lectures and recitations two hours a week. First semester. Repeated second semester.* Professor Crouse.

5. Advanced Metallurgy of Iron and Steel. Required of seniors in Metallurgical Engineering. Prerequisites, Metallurgy 4 and 10. *Five hours a week. First half of second semester.* Professor Crouse.

13. Pyrometry. Required of seniors in Metallurgical Engineering. Prerequisites, Physics 3b and 6; Metallurgy 4. Metallurgy 21 should be taken at the same time. *Laboratory four hours a week. First half of second semester.* Professor Crouse.

14. Metallurgical Calculations. Required of seniors in Metal-

urgical Engineering. Prerequisites, Metallurgy 4 and 19. Physics 3b and 6. Chem. 10. *Lectures and recitations three hours a week. First semester.* Professor Crouse.

16. ELECTRO-METALLURGY. Required of seniors in Metallurgical Engineering. Prerequisites, Metallurgy 4. Electrical Engineering 3 and 9b. *Lectures and recitations two hours a week. First half of second semester.* Professor Crouse.

17. ORE DRESSING. Required of seniors in Mining and Metallurgical Engineering. Prerequisites, Physics 3b and 6; Geology 12 and Mining 4. *Lectures and recitations two hours a week. First semester.* Professor Crouse.

18. ORE DRESSING LABORATORY. Required of seniors in Mining and Metallurgical Engineering. Prerequisite, Metallurgy 17. *Four hours a week. First half of second semester.* Professor Crouse.

19. METALLURGY OF COPPER, LEAD AND PRECIOUS METALS. Required of juniors in Mining and Metallurgical Engineering. Prerequisite, Metallurgy 4. *Lectures and recitations five hours a week. Second semester.* Professor Crouse.

20. ADVANCED METALLURGY OF COPPER, LEAD AND PRECIOUS METALS. Required of seniors in Metallurgical Engineering. Prerequisite, Metallurgy 19. *Lectures and recitations three hours a week. First semester.* Professor Crouse.

21. ELEMENTS OF METALLOGRAPHY. Required of seniors in Mining and Metallurgical Engineering. Prerequisite, Metallurgy 4. *Lectures and recitations two hours a week. Laboratory four hours a week. First half of second semester.* Professor Crouse.

PRACTICAL MECHANICS

Assistant Professor Dicker, Mr. Thurman, Mr. Saunier, Mr. Singer, Mr. Arkle, Mr. Tucker, Mr. Crowder, Mr. Bend, Mr. Beckley

COURSES OF INSTRUCTION

PRACTICAL MECHANICS

7a. WOOD SHOP AND FOUNDRY. Required of all freshmen in Engineering. *Eight hours a week. First semester. Repeated second semester.* Assistant Professor Dicker, Mr. Arkle, Mr. Tucker, Mr. Crowder.

7b. WOOD SHOP AND FOUNDRY. Required of all freshmen in Engineering. Prerequisite, Practical Mechanics 7a. *Eight hours a week. Second semester. Repeated first semester.* Assistant Professor Dicker, Mr. Arkle, Mr. Tucker, Mr. Crowder.

8a. FORGE, MACHINE AND AUTOMOBILE SHOPS. Required of all

sophomores in Engineering. Prerequisite, Practical Mechanics 7b. *Six hours a week. First semester. Repeated second semester.* Mr. Thurman, Mr. Saunier, Mr. Singer, Mr. Brend, Mr. Beckley.

8b. FORGE, MACHINE AND AUTOMOBILE SHOPS. Required of all sophomores in Engineering. Prerequisite, Practical Mechanics 8a. *Six hours a week. Second semester.* Mr. Thurman, Mr. Saunier, Mr. Singer, Mr. Brend, Mr. Beckley.

THE COLLEGE OF LAW

CHARLES J. TURCK, A. M., LL. B., *Dean*

COURSE OF STUDY

The course of study in the College of Law is the standard course of three years, leading to the degree of Bachelor of Law. It has been arranged with the purpose of affording the statement an intensive training in the fundamental principles of English and American law that will adequately prepare him for the practice of the legal profession wherever that system of law prevails.

THE ASSOCIATION OF AMERICAN LAW SCHOOLS

The University of Kentucky College of Law is a member of the Association of American Law Schools, the object of which is the improvement of legal education in America. The Association requires of the law schools comprising it the maintenance of certain standards of excellence, and has among its members the leading law schools of the country.

REQUIREMENTS FOR ADMISSION

Students must offer upon their entrance the equivalents of the requirements for full admission to the sophomore class in the College of Arts and Sciences in the University of Kentucky.

Beginning with the scholastic year 1925-26, under the rules of the Association of American Law Schools, the academic requirements for entrance will be the academic requirements for full admission to the junior class in the College of Arts and Sciences in the University of Kentucky.

REQUIREMENTS FOR GRADUATION

The student must have pursued successfully the courses of study prescribed for the first and second years. In addition, the student must have pursued successfully such of the subjects offered for the third year as will entitle him to twenty-six credits, among which Private Corporations, Property IV or V, and Constitutional Law are required. A total of seventy-six semester credits required for a degree.

Each student must pursue successfully the basic course in Military Science, and also the gymnasium practice course in Physical Education.

CLASS HOURS

The class hours are fixed at thirteen each year, and in the first year may not exceed that number. In the second and third years, students who have shown particular aptitude and industry may be

permitted upon the recommendation of the faculty to take as many as fifteen hours by special leave of the Council of Deans.

COURSES OF INSTRUCTION

First Year

The Common Law and Statute Law of Kentucky. Introductory course. *Three hours a week. First semester.* Professor Chalkley.

Property I and II. *Two hours a week. First and second semesters.* Professor Roberts.

Contracts I and II. *Three hours a week. First and second semesters.* Professor Turck.

Torts I and II. *Two hours a week, first semester. Three hours a week, second semester.* Professor Scarborough.

Criminal Law. *Three hours a week. First semester.* Professor Turck.

Agency. *Two hours a week. Second semester.* Professor Chalkley

Pleading. *Three hours a week. Second semester.* Professor Chalkley.

Second Year

Equity I and II. *Two hours a week. First and second semesters* Professor Roberts.

Civil Procedure I and II. *Three hours a week. First and second semesters.* Professor Chalkley.

Property III and IV. *Three hours a week. First and second semesters.* Professor Roberts.

Negotiable Instruments. *Two hours a week. First semester.* Professor Scarborough.

Sales. *Two hours a week. Second semester.* Professor Turck.

In addition, the second year student must take as many as three hours each semester in the courses listed below as "Optional Courses," and under special circumstances may take as many as five semester hours.

Third Year

Evidence I and II. *Two hours a week. First and second semesters.* Professor Turck.

Private Corporations I and II. *Two hours a week. First and second semesters.* Professor Scarborough.

Property V and VI. *Two hours a week. First and second semesters.* Professor Roberts.

CONSTITUTIONAL LAW. *Two hours a week. First and second semesters.* Professor Chalkley.

In addition, the third year student must take as many as five and may under special circumstances take as many as seven hours each semester in the courses listed below as "Optional Courses."

OPTIONAL COURSES

DOMESTIC RELATIONS. *Two hours a week. First term.* Professor Turck.

PARTNERSHIP. *Two hours a week. First term. Professor* Scarborough.

DAMAGES. *Two hours a week. First semester.* Professor Turck.

INSURANCE. *Two hours a week. Second semester.* Professor Turck.

INTERNATIONAL LAW. *Two hours a week. First term.* President McVey.

MUNICIPAL CORPORATIONS. *Two hours a week. Second semester.* Professor Scarborough.

CONFLICT OF LAWS. *Three hours a week. First semester.* Professor Scarborough.

PUBLIC UTILITIES. *Two hours a week. Second semester.* Professor Turck.

QUASI CONTRACTS. Not offered 1924-25. *Two hours a week. First semester.* Professor Roberts.

TRUSTS. Not offered 1924-25. *Two hours a week. Second semester.* Professor Roberts.

MORTGAGES. Not offered 1924-25. *Two hours a week. Second semester.* Professor ————.

SURETYSHIP. Not offered 1924-25. *Two hours a week. First semester.* Professor ————.

FEDERAL COURTS Not offered 1924-25. *Two hours a week. First semester.* Professor ————.

LEGAL ETHICS. Not offered 1924-25. *Two hours a week. Second semester.* Professor ————.

MINING LAW. Not offered 1924-25. *One hour a week. Second semester.* Professor ————.

COLLEGE OF EDUCATION

WILLIAM SEPTIMUS TAYLOR, PH. D., Dean.

INTRODUCTORY STATEMENT

ORGANIZATION

The College of Education was established by the University to provide for the training of teachers, supervisors, elementary and high school principals, and city and county superintendents for the public schools of Kentucky. School boards are demanding professionally trained teachers, supervisors and administrators. The curricula offered by the College have been planned to enable the student to procure the education that will best prepare him for the work he contemplates doing.

The University High School serves as the training school for the College of Education. Students in general education do their observation, participation and practice in this school. Each student is given an opportunity to study good methods and to develop skill in teaching.

Thrugh the co-operation of the school system of the city of Lexington and the county board of education of Fayette County, the students preparing to teach agriculture and home economics have an opportunity to do their observation and practice work in the public schools of Lexington and the vocational schools of Fayette County. These students work under the guidance of skilled supervisors of vocational education.

TEACHERS' CERTIFICATES

The College of Education issues four types of certificates. The following is a minimum of the credits required for each:*

ELEMENTARY CERTIFICATE

Thirty credits, including six in education.

INTERMEDIATE CERTIFICATE

Sixty credits, including twelve in education.

ADVANCED CERTIFICATE

Ninety credits, including eighteen in education, three of which must have been in observation, participation and practice teaching.

LIFE CERTIFICATE

Issued only to persons majoring in education who have completed the work for a degree and who have twenty-four credits in education, three of which must have been in special methods, including observation, participation and practice teaching.

REQUIREMENTS FOR GRADUATION

The College of Education grants two degrees: A Bachelor of Arts in Education and a Bachelor of Science in Education.

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*A credit is equivalent to one semester hour.

Students who major in education and select their group work in English, mathematics, social sciences, natural sciences, or the languages, will be entitled to consideration for the degree of Bachelor of Arts in Education.

Students who major in education and select their group work in Art Education, Agriculture, Engineering or Home Economics will be entitled to consideration for the degree of Bachelor of Science in Education.

For a degree in education the student is required to present a total of 127 credits with a standing of 1.

THE DEGREE OF BACHELOR OF ARTS IN EDUCATION

The following is the work required in all curricula leading to the degree Bachelor of Arts in Education:

ARTS AND SCIENCES

English	6 credits
Biological Sciences	6 credits
Social Sciences, History and Government	6 credits
Psychology	3 credits
Physical Education	1.4 credits
General Hygiene	2.6 credits
Military Science (Men)	5.6 credits
Matriculation Lecture	.3 credits
Total academic subjects	30.9 credits

PROFESSIONAL SUBJECTS

Survey of Education	3 credits
Educational Psychology	3 credits
Principles of Education	3 credits
Secondary Education	3 credits
The Technique of Teaching	3 credits
Special Methods including Observation, Participation and Practice Teaching	3 credits
Public Education in the United States	3 credits
Electives in Education	3 credits
	24 credits

GROUP ELECTIVES

Group Electives in First Minor	24 to 30 credits
Group Electives in Second Minor	15 to 18 credits
Free Electives	25 to 34 credits

OUTLINE OF COURSE LEADING TO THE DEGREE A. B. IN EDUCATION

FRESHMAN YEAR

First Semester

Course	Subject	Hrs. Rec.	Hrs. Lab.	Credits
English 1a	English Composition	3		3.
Zoology 10	Outlines of Zoology	2	2	3.
History 4	Intro. to Modern Europe	3		3.
Education 24	Survey of Education	3		3.
Hyg. & Pub. H. 1a	General Hygiene	2		1.3
Physical Ed. 1a	Gymnasium		2	.7
Mil. Sci. 1a (Men)	First Year Basic Course, Infantry		3	1.3
Matriculation Lect.		1		.3
Electives	Electives			3.

Second Semester

English 1b	English Composition	3		3.
Botany 2	Science of Plant Life	2	2	3.
Hist. & Pol. Sci. 51a	American Government	3		3.
Psychology 1	Psychology for Teachers	3		3.
Hyg. & Pub. H. 1b	General Hygiene	2		1.3
Phys. Ed. 1b (W.)	Gymnasium		2	.7
Mil. Sci. 1b (Men)	First Year Basic Course, Infantry			1.3
Electivies	Electives			3.

SOPHOMORE YEAR

First Semester

Course	Subject	Hrs. Rec.	Hrs. Lab.	Credits
Education 16	Educational Psychology	3		3.
Phys. Ed. 1a (W.)	Gymnasium Practice			.7
Mil. Sci. 6a (Men)	Second Year Basic Course, Infantry			1.5
Electives	Electives			12.

Second Semester

Education 4	Principles of Education			3.
Phys. Ed. 1b (W.)	Gymnasium Practice			.7
Mil. Sci. (Men)	Second Year Basic Course, Infantry			1.5
Electives	Electives			12.

JUNIOR YEAR

First Semester

Course	Subject	Hrs. Rec.	Hrs. Lab.	Credits
Education 109	Secondary Education	3		3.
Electives	Electives			12.

Second Semester

Education 105	Technique of Teaching	3		3.
Electives	Electives			12.

SENIOR YEAR

First Semester

Course	Subject	Hrs. Rec.	Hrs. Lab.	Credits
Education 6 or	Special Methods	3		3.
Education 108	Public Education in United States	3		3.
Electives	Electives			12.

Second Semester

Education 6 or	Special Methods	3		3.
Education 108	Public Education in United States	3		3.
Electives	Electives			12.

SUGGESTED GROUP COMBINATIONS

In the great majority of high schools in Kentucky the teacher must offer two subjects. In order that students may be equipped to do this work as efficiently as possible the following group combinations are suggested for persons majoring in the College of Education:

1. For students electing to teach science it is recommended that their second subject be mathematics.

2. For students electing to teach mathematics it is recommended that their second subject be science.

3. For students electing to teach English it is recommended that their second subject be either social science or a language.

4. For students electing to teach social science it is recommended that their second subject be English or a language.

5. For students electing to teach a language it is recommended that their second subject be social science or English.

SEQUENCE OF COURSES

The following is the suggested sequence of courses for students who are majoring in the College of Education and minoring in the College of Arts and Science.

Art

First Year: First Semester, 1a; Second Semester, 1b. Second Year: First Semester, 2a, 3a, 4a; Second Semester, 2b, 3b, 4b. Third Year: First Semester, 5a, 6a, 9a; Second Semester, 5b, 6b, 9b; Fourth Year: First Semester, 8a, 107a, 10a; Second Semester, 8b, 107b, 10b.

Biological Science

First Year: First Semester, Zoology 1a; Second Semester, Zoology 1b. Second Year: First Semester, Botany 1a; Second Semester, Botany 1b. Third Year. First Semester, Botany 3, 105; Second Semester, Zoology 102, Botany 4. Fourth Year: First Semester, Zoology 8a; Second Semester, Botany 9.

English

First Year: First Semester, English 1a, 25; Second Semester, English 1b, 26. Second Year: First Semester, English 3a, 102; Second Semester, English 3b, 120. Third Year: First Semester, English 109, 16a; Second Semester, English 110, 16b. Fourth year: First Semester, English 116, 106; Second Semester, English 114, 111, 18.

French

First Year: First Semester, 1a; Second Semester, 1b. Second Year: First Semester, 2a; Second Semester, 2b. Third Year: First Semester, 101a; Second Semester, 101b. Four years. First Semester, 102a; Second Semester, 102b.

German

First Year: First Semester, 1a; Second Semester, 1b; Second Year: First Semester, 2a; Second Semester, 2b. Third Year: First Semester, 3a; Second Semester, 3b. Fourth Year: First Semester, 4a, 5; Second Semester, 4b, 6.

Latin

First Year: First Semester, 1 or 5; Second Semester, 2 or 6. Second Year: First Semester, 3 or 7; Second Semester, 4 or 8. Third Year: First Semester, 5 or 9; Second Semester 6 or 10. Fourth Year: First Semester, 7 or 9; Second Semester, 8 or 10.

MATHEMATICS

First Year: First Semester, Mathematics 1; Second Semester, Mathematics 2. Second Year: First Semester, Mathematics 3; Second Semester, Mathematics 4. Third Year: First Semester, Mathematics 5 and 8; Second Semester, Mathematics 6 and Economics 107. Fourth Year: First Semester, Mathematics 7a and Educational Statistics; Second Semester, Mathematics 7b and 9.

MUSIC

Students preparing to teach and who are interested in music will find it to their advantage to elect the following courses in music: 1a, 1b, 2a, 2b, and 4a and 4b.

PHYSICAL SCIENCE

First Year: First Semester, Chemistry 1a; Second Semester, Chemistry 1b. Second Year: First Semester, Physics 1a or 2a, Chemistry 4; Second Semester, Physics 1b or 2b; Chemistry 3. Third Year: First Semester, Physics 3a, Chemistry 7; Second Semester, Physics 3b, Chemistry 8. Fourth Year: First Semester, Physics 5, Chemistry 9 or 12; Second Semester, Physics 6.

SOCIAL SCIENCE

First Year: First Semester, History 4, Political Science 51a; Second Semester, History 2, Political Science 51b. Second Year: First Semester, Economics 1a, Sociology 51a; Second Semester, Economics 1b, Sociology 51b. Third Year: First Semester, History 5a, Sociology 156; Second Semester, History 5b, 40. Fourth Year: First Semester, Political Science 70, Sociology 151; Second Semester, Political Science 52, History 20, Economics 102.

VOCATIONAL EDUCATION

AGRICULTURE

The Federal Vocational Education Act passed by Congress in 1917 makes provision for the training of teachers of vocational education in agriculture for schools below college grade. The University of Kentucky has been designated as the institution in the State to train white teachers for this work.

Students who complete the work for a Bachelor's degree in agriculture and who present fifteen credits in education including special methods and practice teaching in agriculture will be entitled to a State certificate to teach agriculture on a vocational basis in the public schools of Kentucky.

HOME ECONOMICS

The Federal Vocational Education Act passed by Congress in 1917 provides for the training of teachers for vocational education in home economics for schools below college grade. The University of Kentucky has been designated as the institution in the State to train white teachers for this work.

Students who complete the work for a Bachelor's degree in home economics and who present fifteen credits in education including special methods and practice teaching in home economics will be entitled to a State certificate to teach home economics on a vocational basis in the public schools of Kentucky.

INDUSTRY

The Federal Vocational Education Act passed by Congress in 1917 provides for the training of teachers of part time, general continuation and industrial education. The University of Kentucky has been designated as the institution in the State responsible for the training of teachers for this work.

AGRICULTURAL EDUCATION

180. METHODS OF TEACHING VOCATIONAL AGRICULTURE. *First semester. Repeated second semester. Three hours a week.* Professor Anderson.

181. OBSERVATION AND PRACTICE TEACHING. *First semester. Repeated second semester. Three hours a week.* Professor Anderson, Assistant Professor Roberts.

182. TEACHING PRACTICE IN VOCATIONAL AGRICULTURE. *First seemster. Repeated second semester. Three hours a week.* Professor Anderson, Assistant Professor Roberts.

183. RURAL SCHOOL PROBLEMS. *Second semester. Three hours a week.* Professor Anderson.

184. COMMUNITY STUDIES AND THEIR APPLICATION. *First semester. Two hours a week.* Professor Anderson.

185. APPRENTICE TEACHING. *First semester. Two hours a week.* Professor Anderson.

186. VISUAL INSTRUCTION. *Second semester. Two hours a week.* Assistant Professor Roberts.

187. ADVANCED PROBLEMS IN AGRICULTURAL EDUCATION. *Second semester.* (*Elective.*) *Two hours a week.* Professor Anderson.

188. PROJECT SUPERVISION. *Second semester. One hour a week.* Assistant Professor Roberts.

EDUCATIONAL ADMINISTRATION AND SUPERVISION

108. PUBLIC EDUCATION IN THE UNITED STATES. *Three hours a week. Both semesters.* Dean Taylor.

115. ADMINISTRATION AND SUPERVISION OF EDUCATION. *Three hours a week. First semester.* Dean Taylor.

125. THE SUPERVISION OF ELEMENTARY INSTRUCTION. *Three hours a week. Not offered in* 1924-25. Dean Taylor.

17. HIGH SCHOOL ADMINISTRATION. *Three hours a week. Second semester.* Professor Ligon.

132. ADMINISTRATION OF VOCATIONAL EDUCATION. *Two hours a week. Second semester.* Dean Taylor.

113. STATE AND COUNTY ADMINISTRATION. *Three hours a week. Second semester. Not offered in* 1924-25. Dean Taylor.

EDUCATIONAL PSYCHOLOGY

16. EDUCATIONAL PSYCHOLOGY. *Three hours a week. First semester.* Professor Noe.

122. EDUCATIONAL TESTS AND MEASUREMENTS. *Three hours a week. Second semester.* Dean Taylor.

123. STATISTICAL METHODS IN EDUCATION. *Three hours a week. Second semester.* Dean Taylor.

216. SEMINAR IN EDUCATIONAL TESTS AND MEASUREMENTS. *Three hours a week. Second semester.* Dean Taylor.

HISTORY AND PHILOSOPHY OF EDUCATION

117a. HISTORY OF EDUCATION. *Three hours a week. First semester.* Professor Noe.

117b. HISTORY OF EDUCATION. *Three hours a week. Second semester.* Professor Noe.

110. MORAL AND ESTHETIC EDUCATION. *Three hours a week. Second semester.* Professor Noe.

220. COMPARATIVE EDUCATION. *Three hours a week. First semester.* Professor Noe.

120. GREAT EDUCATORS AND THEIR WORK. *Three hours a week. First semester.* Professor Noe.

121. HISTORY OF EDUCATION IN THE UNITED STATES. *Three hours a week. Second semester. Not offered in* 1924-25. Assistant Professor Patrick.

124. PRESENT DAY PROBLEMS IN EDUCATION. *Three hours a week. Second semester. Not offered in* 1924-25. Assistant Professor Patrick.

HOME ECONOMICS EDUCATION

160. Technique of Teaching Home Economics. *Three hours a week. Both semesters.* Professor Tupper.

162. Practice Teaching in Home Economics. Prerequisites, Home Economics 4, 20, 23, 41. *Conferences two hours a week, laboratory ten hours a week. Six credits. Both semesters.* Professor Tupper.

165. Problems in Vocational Home Economics Education. *Three hours a week. Both semesters.* Professor Tupper.

INDUSTRIAL EDUCATION

70. Industrial Education. *Three hours a week. First semester. Repeated second semester. Not offered* 1923-24. Professor May.

170. Part-Time General Continuation Teacher Training. *Three hours a week. Second semester.* Not offered 1923-24. Professor May.

171. Vocational Education. (Informational Course.) *Two credits. Second semester.* Professor May.

PRINCIPLES AND PRACTICE OF EDUCATION

2. Methods and Aims of Teaching. *Three hours a week. Second semester.* Not offered 1924-25. Professor Ligon.

3a. Elementary Education. *Three hours a week. First semester.* Not offered 1924-25. Professor Ligon.

3b. Elementary Education. *Three hours a week. Second semester.* Not offered 1924-25. Professor Ligon.

24. Survey of Education. *Three hours a week. First semester.* Professor Ligon.

4. Principles of Education. *Three hours a week. Second semester.* Professor Ligon.

105. The Technique of Teaching. *Three hours a week. Second semester.* Professor Ligon.

6. Observation and Practice Teaching. *Three credits. First semester. Repeated second semester.* Professor Ligon.

126. The Junior High School. *Three hours a week. First semester.* Professor Ligon.

109. Principles of Secondary Education. *Three hours a week. First semester.* Professor Ligon.

114. Education Sociology. *Three hours a week. First semester.* Professor Ligon.

127. Problems in Curriculum Building. *Three hours a week.* Not offered in 1924-25. Dean Taylor.

With the approval of the Dean of the College of Education, the following courses may be accepted as electives in education:

Art 10a. THEORY AND PRACTICE OF TEACHING ART. *Two hours a week. First semester.* Professor Sax.

Art 10b. THEORY AND PRACTICE OF TEACHING ART. *Two hours a week. Second semester.* Professor Sax.

Botany 9. TEACHERS' COURSE. *Two hours a week. Second semester.* Associate Professor McFarland.

English 18. TEACHERS' COURSE. *Two hours a week. Second semester.* Professor Dantzler.

Mathematics 9. TEACHERS' COURSE. *Two hours a week. Second semester.* Mr. Blair.

Psychology 108a. HUMAN MEASUREMENTS. *Two hours a week. First semester.* Professor Miner.

Psychology 108b. HUMAN MEASUREMENTS. *Two hours a week. Second semester.* Professor Miner.

Psychology 109a. DIAGNOSTIC DEVELOPMENT. *Two credits. First semester.* Professor Miner.

Psychology 109b. DIAGNOSTIC DEVELOPMENT. *Two credits. Second semester.* Professor Miner.

THE GRADUATE SCHOOL

EDWARD WIEST, A. M., Ph. D., *Acting Dean*

ORGANIZATION

The Advisory Council of the Graduate School consists of the Committee on accredited relations with the Dean as chairman. This council acts in an advisory capacity concerning matters of general policy.

ADMISSION TO GRADUATE STANDING

Graduates of institutions accredited by the University may be admitted to the Graduate School upon the presentation of a certificate of graduation and an official transcript of undergraduate courses taken. The status of the institution is to be ascertained from the Registrar of the University. Graduates from nonaccredited institutions are encouraged to secure a bachelor's degree from an accredited institution. In particular cases they may be admitted to the Graduate School on the basis of doing additional work before being admitted to full graduate status.

It should be clearly understood that admission to the Graduate School does not necessarily admit a student to full graduate status. A student only attains full graduate status when he has fulfilled all the preliminary requirements of the degree which he seeks and of the department under whose direction he is pursuing graduate work.

Departmental prerequisites are determined jointly by the Dean of the Graduate School and the respective departments. In brief, it may be stated that such prerequisites usually consist of the equivalent of an undergraduate major. In some fields, the equivalent of an undergraduate minor is sufficient.

REGISTRATION

The first step in the procedure for admission to the Graduate School is the filing of a formal application with the Registrar on a form provided for the purpose. Applicants from institutions other than this University are also required to file an official transcript showing (a) all undergraduate work covered, (b) graduate work taken, if any, and (c) degrees received.

If the record submitted to the Registrar entitles him to admission he should confer with the Dean of the Graduate School and his major professor concerning preliminary requirements that he may have to satisfy and as to the graduate courses that he should take.

Preliminary requirements may be added from time to time as found necessary and all such requirements, together with graduate courses, must be recorded in the Registrar's office and must be satisfied by the student before he is eligible for the degree for which he is registered.

Only courses having numbers above 100 may be counted as a credit toward a graduate degree. A grade of D in a course will not be given graduate credit.

Requirements for the Degrees of Master of Arts and Master of Science

Students having completed the equivalent of an A. B. or B. S. degree from an accredited liberal arts college or a standard teachers' college may become candidates for the degree of master of arts or master of science.

The Amount of Work required is twenty-four credits exclusive of the thesis, all of which may be done in one field or in a major with one or two minors. At least twelve credits must be taken in major courses. In certain departments, with the consent of the major professor and the Dean of the Graduate School, the student may be allowed to omit the thesis, provided he takes from twenty-seven to thirty credits in graduate courses.

The standard *residence* requirement is one academic year, or three summer sessions of nine weeks each, or one semester and two summer sessions. This does not mean that the work prescribed for each individual student can always be completed in one year. Inadequate preparation, or assistance in departments very frequently makes a longer period necessary.

Transfer of acceptable graduate credits or other work done *in absentia*, such as the writing of a thesis under the direction of the major professor, can not reduce the standard residence requirement.

Examinations of regular class work are taken by all resident graduate students. A final *oral examination* is given the candidate not later than fifteen days before the close of the semester. The Dean appoints an examining committee of at least three members for the purpose, selecting its members from the major and minor professors under whom work was done. The Dean is *ex officio* a member of all such examining committees. The candidate is asked to defend his thesis and is examined on any subject matter related to his field.

Two typewritten copies of the completed thesis must be presented to the Dean and the major professor not later than three weeks before the time set for the oral examination. One of these copies is bound and placed in the library, the other is retained by the major department.

Master of Science in Agriculture, in Home Economics, or in Engineering

Students holding a bachelors' degree from a standard agricultural or engineering college may obtain a Master of Science in Agriculture, a Master of Science in Home Economics or Master of Science in Engi-

neering by completing a full year of residence, which is understood to be classwork amounting to twenty-four credits, exclusive of the thesis. The work is prescribed by the major professor with the approval of the Dean. The procedure concerning oral examinations and the presentation of the thesis is the same as for the M. A. and M. S. degrees.

REQUIREMENTS FOR THE DEGREES IN ENGINEERING. C. E., CIVIL ENGINEERING; E. E., ELECTRICAL ENGINEERING; M. E., MECHANICAL ENGINEERING; MET. E., METALLURGICAL ENGINEERING; E. M., MINING ENGINEERING.

Any of these advanced engineering degrees may be obtained by doing *one year's work in residence* in the College of Engineering at this University, provided the student holds a bachelor of science degree from an engineering college of recognized standing. The course of study should be arranged in consultation with the head of the department in which the student expects to take his major work and must have the approval of the Dean of the College of Engineering and the Dean of the Graduate School. The student must pass an examination and present an acceptable thesis.

The degrees of M. E. and E. E. may also be obtained for work done *in absentia* three or more years after receiving the degree of bachelor of science in engineering, providing this time has been spent in practical engineering work and an acceptable thesis is presented. At least one year's notice must be given the Dean of the Graduate School that graduate work is being done, and such work must have his approval and that of the major professor under whose supervision the thesis is prepared.

FEES

Registration and laboratory fees are the same as for undergraduate students. A fee of $2 is paid for defraying expenses incidental to the binding of the thesis.

FELLOWSHIPS, SCHOLARSHIPS AND ASSISTANTSHIP:

For the encouragement of research and scholarship the following fellowships, assistantships and scholarships have been established:

Four University scholarships with a stipend of $200 each.

Two University fellowships with a stipend of $500 each.

Eight assistantships with a stipend of $400 each.

The scholars and fellows will be expected to devote their whole time to graduate work. The assistants will do no regular teaching but will assist the heads of the departments in such work as they may require, as in laboratories, reading papers, etc. In general, they will be

expected to spend two years in the University before receiving their first advanced degree.

Fellowships are open to those who already hold, or will receive at the close of the academic year, a bachelor's degree from any college or university of good standing, provided the student has shown some special aptitude for the line of work he desires to pursue.

Application for a fellowship, a scholarship or an assistantship should be made to Professor Edward Wiest, Acting Dean of the Graduate School, not later than April 15. The applicant should state his age, the degree held and the institution conferring it, with the date.

The Graduate Club

All graduate students are members of the Graduate Club, in which they are expected to take an active part. The club serves the purpose of developing an *esprit de corps* among graduate students and provides ways and means for securing prominent men for addresses on various subjects of interest.

SUMMER SESSION

WILLIAM S. TAYLOR, PH. D.
Director

WELLINGTON PATRICK, A. M.
Assistant Director

The Summer School of the University of Kentucky has been organized to serve the teachers, principals and superintendents of schools in Kentucky and to afford all persons desiring further education and training an opportunity for summer study. The rapid growth of the high school program in Kentucky has created a demand for larger numbers of professionally trained teachers. The expansion of the curricula in the light of new objectives in education will require teachers trained in the theory and practice of modern education. The summer session of the University has been organized in large part to satisfy this demand.

The program of the summer session for 1925 will be greatly enlarged to meet the needs of both undergraduate and graduate students. A larger selection of courses will be offered in undergraduate work. The graduate program will be more comprehensive and will embrace work adapted to the needs of public school teachers and administrators, and to normal school and college teachers. Work will be offered in Agriculture, Arts and Sciences, Education, Law and Engineering.

The entire plant of the University, including laboratories, libraries, and buildings is available for summer session use. In addition to the regular faculty of the University, specialists of national and international reputation will be brought for the 1925 program.

For detailed information write for Bulletin of the Summer Session.

DEPARTMENT OF UNIVERSITY EXTENSION

*Wellington Patrick, A. M.
Director

Celia Taylor, M. A.
Acting Director

Purpose of University Extension

The object of this department is to provide, at the smallest possible expense and in the most practical manner, the highest type of education possible to the citizens of the Commonwealth who are unable to attend educational institutions. It is believed that the University of Kentucky should be in close relationship with the homes of the state to the end that any citizen might feel free to call upon the University for any assistance which the institution can render.

The Department of University Extension operates through four bureaus as follows:

1. A Bureau of Correspondence Study—offering courses in Art, Botany, Economics, Education, English, French, German, Greek, Latin, Hygiene, Mathematics, Mechanical Drawing, Mining, Political Science, Psychology, Road Building, Sociology, Spanish, and courses in high school subjects.
2. A Bureau of Lectures—offering single lectures or a series of lectures; speakers for teachers' institutes, commencement addresses, memorial and dedication exercises, civic and women's clubs, etc.
3. A Bureau of Debating and Public Speaking—offering assistance to those interested in social, political or educational problems, and fostering forum activities in study and discussion.
   It conducts the Interscholastic League for Debate and Athletics among the high schools of the state.
4. A Bureau of General Information and Welfare—Acting as a clearing house for inquiries of the people of the state in general matters. It furnishes reports on special subjects—foods, sanitation, diseases, child labor, municipal problems, etc. It gives assistance in community dramatics.

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*On leave of absence, 1924, 1925.

PART IV

DEGREES AND HONORS

1923-24

DEGREES

CONFERRED ON COMMENCEMENT DAY, 1924

COLLEGE OF ARTS AND SCIENCES

BACHELOR OF ARTS

Name	Major Subject	Address
SAM BOONE ADAMS	Arts—Education	Somerset
CORNELIUS ANDERSON	Anatomy and Physiology	Fulton
ARTHUR LEMIAL ATHISON	Economics and Sociology	Calhoun
MARY E. BARNHILL	Mathematics	Owensboro
THOMAS GARDNER BAYLESS	Economics and Sociology	Lexington
ISABEL WARFIELD BENNETT	English	Richmond
LAURA ISABEL BENNETT	History and Political Science	Richmond
BERNICE BIRD	Arts—Education	Williamsburg
WILLIAM WATTS BLANTON	History and Political Science	Richmond
BERNICE BOOTH	Arts—Education	Carlisle
GLADYS CLARINE BOOTH	Arts—Education	Carlisle
JAMIE MINERVA BRONSTON	Economics and Sociology	Richmond
SALLIE M. BROWN	English	Warsaw
JAMES WOODALL BRYAN	Zoology	Benton
ESTELLA BULLOCK	Economics and Sociology	Freedom
CLAYTON CALLAHAN	History and Political Science	Caney
ELEANOR RAY CAMMACK	History and Political Science	Owenton
AMELIA LEER CARUTHERS	Journalism	Lexington
ROBERT B. CLEM	Arts—Education	Bedford
ROWENIA WELLS COATES	English	Richmond
LOUISE CONNELL	Journalism	Paris
MARY ELIZABETH CRAFTON	Arts—Education	Henderson
SARAH DIXON DAVIDSON	English	Fulton
ELBERT DECOURSEY	Anatomy and Physiology	Hazard

Name	Major Subject	Address
Robert Robin Dinwiddie	Arts—Law	Louisville
Polly Ann Doolin	English	Morgantown
Virginia Rose Duff	Romance Languages	Mt. Sterling
Olive Kathleen Edwards	Arts—Education	London
Katherine Crockett Elliott	English	Lexington
Elizabeth Ellis	Arts—Education	Sturgis
Josephine Ellison	Arts—Education	Williamsburg
Axel Robert Ernberg	Economics and Sociology	Berea
Esther Marie Fertig	Zoology	Louisville
Virginia Jesse Foreman	English	Mt. Washington
Tom G. Foster, Jr.	History and Political Science	Lexington
Thomas Gilmore Fury	Economics and Sociology	Lexington
Oscar Fitzgerald Gallaway	Ancient Languages	Lexington
Edgar Albert Gans	Psychology	Louisville
Lucy Blakemore Gardner	English	Winchester
Horace J. Godbey	Economics and Sociology	Lexington
Mary Frances Gorey	English	Paris
Margaret Louise Gudgel	Arts—Education	Frankfort
Frances Aileen Halbert	English	Vanceburg
Ellery Lewis Hall	History and Political Science	Mt. Olivet
Joseph Maynor Harris	Economics and Sociology	West Point, Miss.
Alice Estella Hebden	English	Lexington
Orion Leon Higdon	Anatomy and Physiology	Fancy Farm
Stanley Ray Hill	Economics and Sociology	Germantown
Arthur Lewis Hodges	Economics and Sociology	Greensburg
Katherine Coleman Hodge	History and Political Science	Princeton
Nan Hornsby	English	Eminence
Eva Maude Howell	English	Lexington
Robert Junius Hunter, Jr..	English	Buechel
Mary Elizabeth Hyde	Economics and Sociology	Lexington

Name	Major Subject	Address
Virginia Burrows Jones	Arts—Education	Williamsburg
Estella Kelsall	Arts—Education	Louisville
Raymond Lynn Kirk	English	Lexington
Bertha Kraft	Journalism	St. Matthews
Lillie Kuykendall	Mathematics	Sturgis
Margaret Mary Lavin	Romance Languages	Paris
Charles Wesley Layne	Arts—Agriculture	Pembroke
Prudence Yates Lyon	Economics and Sociology	Campbellsville
Anne Goggin Maltby	Journalism	Washington
Beverly Bettis Mann	Economics and Sociology	Bardstown
Caryl Givens Martin	History and Political Science	Providence
Gladys Elizabeth Martin	English	Lexington
Patsy White McCord	Romance Languages	Richmond
Helen Frances McGurk	Mathematics	Lawrenceburg
Mary Marshall McMeekin	English	Lexington
William Richard Metcalfe	History and Political Science	Millersburg
Harve Weddington Mobley	Mathematics	Bruin
Wickliffe Beckham Moore	Art	Clay
Sara Wolfenden Morris	English	Rockdale, Tenn.
Georgia Lee Murphey	English	Mayfield
Virginia Newman	Arts—Home Economics	Lexington
Minnie Benton Peterson	Mathematics	Cynthiana
Alva Preston Prather	Mathematics	Lexington
John Basil Preston	Geology	Glasgow
Birkett Lee Pribble	Arts—Education	Butler
Frances Bell Price	Economics and Sociology	Auburn
Gwendolyn Purdom	Romance Languages	Murray
Wallis Lynn Rainey	English	Lexington
Francesca K. Renick	English	Lexington
Margaret Mary Reynolds	Arts—Education	Nicholasville
Ann Maria Riddell	Chemistry	Irvine
William Irving Rigdon	Economics and Sociology	Lexington
Frances Ripy	Arts—Education	Lawrenceburg
William Louis Rossie	Economics and Sociology	Berea

Name	Major Subject	Address
Robert Leighton Sanders	Economics and Sociology	Covington
Adaline Sanford	English	Carlisle
John Thomas Scopes	Arts—Law	R. R. 6, Paducah
Mary Virginia Seay	Arts—Education	Hickman
John Lyle Shaw	Zoology	Hickman
Margaret Cooper Sheltman	Arts—Education	Lexington
Cornelia Skinner	Economics and Sociology	Louisville
Ida Elizabeth Snapp	English	Paris
Joseph Rondolph Snyder	Economics and Sociology	Lexington
Mary Andrews Soward	English	R. R. 5, Maysville
Brady Marshall Stewart	Arts—Law	Lexington
Carl Franklin Stith	Economics and Sociology	Falmouth
Leila Stroker	English	Pleasureville
Chrales DeBard Taylor	Arts—Education	Greenup
George T. Fuller Taylor	History and Political Science	R. R. 6, Mayfield
Chlora Grace Traylor	English	Providence
Lowell Hampton Truitt	Economics and Sociology	Morganfield
Mary Homer Tucker	Arts—Education	Waddy
Ruth Eliza Tucker	English	Danville
Margaret Turley	Economics and Sociology	Richmond
Douglas C. Vest	Economics and Sociology	Carrollton
Charles Thompson Warren	Economics and Sociology	Science Hill
Joeline Gray Webb	Romance Languages	Lexington
Frances Elizabeth Weller	English	Shepherdsville
Howard Jerome Wells	Economics and Sociology	Lexington
Elizabeth Wheeler	Ancient Languages	Buechel
A. J. Whitehouse	Chemistry	Lexington
William Greene Wilkinson	Economics and Sociology	Lexington
Mary Elizabeth Wilson	Romance Languages	Lexington
Nancy Ellen Wingate	Arts—Education	Danville

Name	Major Subject	Address
Thomas David Young	Art	R. R. 4, Lawrenceburg
Harry Fox Young	Arts—Education	Monticello

Bachelor of Science

Madison Cawein	Physics	Lexington
Hubert Dixon Crider	Geology	Marion
Thomas Marshall Hahn	Physics	Lawrenceburg
Ben Kievit, Jr.	Physics	Toledo, Ohio
George William Pirtle	Geology	Cecilia
Frazure Berry Richardson	Chemistry	Somerset
John Paul Riebel	Chemistry	Louisville
William Lee Williams, Jr.	Arts—Mining	Lexington

Bachelor of Science in Industrial Chemistry

John William Macdonald	Campbellsville
David Springer Nantz	Owensboro

COLLEGE OF AGRICULTURE

Bachelor of Science in Agriculture

Lilburn Allen	Sebree
Elijah Durham Armstrong	Parksville
Valdon Cates Ashby	Slaughters
Thomas Baird	Anchorage
Albert Joseph Broderick	Falmouth
David Brooks	Lexington
John Carlton Brown	Buffalo
Frank Delbert Cox	R. R. 5, Frankfort
Zachary Lee Galloway	R. R. 1, Utica
George Walter Gardner	Cecilia
John Franklin Graham	Murray
Charles Edgar Harris	Columbia
Wyatt Marion Insko, Jr.	Carlisle
Harry Burton Lane	Buffalo
William Lawson McGill	Falmouth
Allen Palmer Miller	Cecilia
Otto Mills	Flat Lick
Edmund B. Noland	R. R. 3, Richmond

Name	Address
Mary Hansen Peterson	Cynthiana
John Burton Prewitt	Mt. Sterling
Andrew Rabold Quarles	Hopkinsville
Harry Enfield Richmond, Jr.	Covington
Jack W. Stallard	Fairfield
Edward Powell Tichenor	Centertown
Henry Russell VanZant	Frankfort
Clarence Olney Warren	Ewing
Louis Edwin Wolf	Lexington

Bachelor of Science in Home Economics

Mary Lillard Adams	R. R., Danville
Florence Houston Brewer	Lexington
Virginia Corbin	Lexington
Loella Cravens	R. R. 1, Livia
Eileen Bohan Fling	Lexington
Zilpha Maine Foster	Mayfield
Mary Catherine Gormley	Lexington
Sally May Grainger	Paducah
Katherine Brooke Gunn	Middlesboro
Catherine Palmer Hanly	Frankfort
Virginia Harrison	R. R. 2, Lexington
Elizabeth Christine Harmon	Perryville
Mattie Mertelle Hodges	Greensburg
Sister Mary Esther Morrissey	Nazareth
Martha Carolyn Pate	Hartford
Nellie Mae Riley	Lexington
Edith Holmes Rowland	Lexington
Vivian Stone	Marion

COLLEGE OF ENGINEERING

Bachelor of Science in Civil Engineering

Arthur Frank Bentley	Hawesville
Laurence Russell Burroughs	Williamstown
Katharine Cleveland	Lexington
Hugh Raymond Creal	Buffalo
Elwood Farra	Lexington
Henry Lloyd Harelson	Melber
Hugh Mathew Meriwether	Louisville

Name	Address
Carl Marx Riefkin	Covington
Luther Ryan Ringo	Owensboro
Albert Waters Stone	Louisville
Clifford J. Tate	Greenville
John Edward True	Harrodsburg
Milton Ferreira Vianna	Brazil
Dewey Welch	Thelma

Bachelor of Science in Mechanical Engineering

Nugent Monroe Barnett	Lexington
John Edward Byers	Leitchfield
Jefferson Davis Clark, Jr.	R. R. 6, Lexington
Raymond Edward Clark	Hickman
Edward Wright Fitch	Lexington
Charles Emery Gibson	Lexington
Charles Victor Ginocchio	Lexington
John Lewis Gray	Louisville
John William Gudgel	Frankfort
I. B. Helburn	Eminence
James Harry Layman	Leitchfield
Alexander Duvall Lewis	Winchester
John Bethel Loftus	Uniontown
Joe Edwin Matthews	Maysville
Daniel Stuart Morse	Lexington
George Russell Page	Clinton
William Lawrence Poyntz	Ft. Thomas
Dell Mack Ramsey	Lexington
Russell Hope Rankin	Steubenville
James Raymond Russell	R. R. 1, Boxville
William Norvin Schwab	Louisville
Clarence Earl Scott	Lexington
Kobert Reynierson Smith	Lebanon
Charles Merritt Spilman	Lexington
Paul Kirk Stewart	Ashland
Raymond Arthur Stoesser	Louisville
John D. Taggart	Louisville
Ivy Forrest Taylor	Prestonville
Daniel Dave Wile	Louisville

Bachelor of Science in Mining Engineering

Name	Address
Thomas Leigh Garwood	Lexington
James Searcy Henry, Jr.	Marion
Noah Daniel Howard	Pineville
Owen Kimble Kelly	Harlan
Earle Plain Martin	Greenville
William Shelborne Palmer, Jr.	Keokee, Va.
Joseph Warren Phillips	Lexington
Christ Geleff Stamatoff	Bulgaria
Charles Frederick Wood	Williamsburg

Bachelor of Science in Metallurgical Engineering

Charlie Hogg Cecil	Hazel Green
Henry Stanford Jackson	Franklin
Willard Edwin Kidwell	Upper Tygart

COLLEGE OF LAW

Bachelor of Laws

Marshall Barnes	Beaver Dam
John Gregory Bruce	Pineville
Oliver Walter Cain	Paintsville
James William Cammack, Jr.	Owenton
Albert Benjamin Chandler	Versailles
Robert Milton Coleman, Jr.	Bowling Green
Holly Witherspoon Fluty	Winchester
Emmett Adolph Graves	Lexington
William Howard Hansen	Lexington
Thomas Welden Hardesty	Ft. Thomas
Astor Hogg	Roxana
John Howard King	Auburn
Henry Bishop McEuen	Calhoun
Mack J. Morgan	Frankfort
John Douglas Moore, Jr.	Big Bone
Sidney Bishop Neal	Taylorsville
Lulu Agnes Northcutt	Covington
Robert Lee Porter	R. R. 2, Lexington
Julian Sneed Yager	LaGrange

COLLEGE OF EDUCATION

Bachelor of Arts in Education

Name	Address
Lawrence Schotta Burnham	Paducah
Ernest H. Canon	Murray
Lillian Gertrude Collins	Mayslick
Jean Crow	Island
Mary Katherine Daniel	Augusta
Eula Davis	Monticello
Francis Mabry Irwin	Warsaw
Leola Belle Klopp	R. R., Petersburg
Mary Frances Kriegel	Lexington
Clifton Sigsbee Lowry	Marion
Nell Noland	Lancaster
Bryon Mason Roberts	R. R. 3, Paris
Virginia Carlile Shively	Campbellsville
Joe Brown Williams	Murray
Lucy Lee Wilson	Providence

ADVANCED DEGREES

MASTER OF ARTS

Botany—William Arhur Anderson, Jr.
Psychology—Eston Jackson Asher
Education—Mary Beall
Economics—Paul Parker Cooper
Mathematics—William Robert Hutcherson
Education—Kenneth Rowland Patterson

MASTER OF SCIENCE

Physics—Norman Carl Beese
Chemistry—John Bryan Holtzclaw

MASTER OF SCIENCE IN AGRICULTURE

Soils—James Horace Hunter
Genetics—Joseph Holmes Martin
Plant Pathology—Paul William Miller

CIVIL ENGINEER

Perry M. Perkinson
Herman Louis Straus
John Freeman Wilson

MECHANICAL ENGINEER

Otis Howard

DEGREES GRANTED IN DECEMBER, 1923

Bachelor of Arts

Name	Address
Otho Berry Anderson	Hopkinsville
Maria Matilda Brock	London
*Roscoe Cross	Mayfield
Effie Denny	Lexington
Fred Alan Engle	Corbin
Clyde Filbeck	Benton
McClellan Galbraith	Foster
Oliver Hayden Harris	Winchester
David Alvin Hopkins	Sardis
Margaret Elizabeth Ligon	Farmington
Claude Bishop McCarty	Paducah

*Graduated "with high distinction."

Name	Address
Graham Barnes McCormick	Lexington
Otis Luther Millikin	Benton
Fred Alves Orth	Henderson
Sara Nancy Smock	LaGrange
J. W. Snyder	Paducah
Belle Walker	Lawrenceburg
Hattie C. Warner	Nicholasville

Bachelor of Science

Stanton Lindsey Dorsey	Lexington

Bachelor of Science in Agriculture

William Franklin Coslow	R. R. 3, Harrodsburg
Luther Franklin Morgan	Conkling
William Orlando Suiter	Frenchburg
Joseph Chesley Towery	Marion
Ralph Owen Wilson	Robinson, Ill.

Bachelor of Science in Home Economics

Katherine Elizabeth Pennington	London

Bachelor of Laws

James Sidney Caudel	Frenchburg
Harry Edward Hoffman	Lexington
Roy Mitchell Moreland	Butler
James Blaine Nickell	Lexington
William Henry Smith	LaGrange

Master of Arts

Clarence D. Redding

Mechanical Engineer

John Milton Foster

Civil Engineer

Earl Parker Robinson

COMMENCEMENT HONORS

GRADUATED "WITH HIGH DISTINCTION"

Lilburn Allen
Sallie M. Brown
Madison Cawein
Katharine Cleveland
Thomas Marshall Hahn
Katherine C. Hodge
Joeline Gray Webb
Frances Elizabeth Weller

GRADUATED "WITH DISTINCTION"

Thomas Baird
John Gregory Bruce
Lillian Gertrude Collins
Virginia Rose Duff
Thomas Leigh Garwood
Katherine Brooke Gunn
Helen Frances McGurk
George T. Fuller Taylor
Ruth Eliza Tucker
William Greene Wilkinson

Students are graduated "With High Distinction" who attain a standing of 2.6 up to 3. They must have been in attendance for at least three years.

Students are graduated "With Distinction" who attain a standing of 2.4 up to 2.6.

A student may receive the appropriate commencement honors who attain a standing of .2 greater than the above named for his last two years.

SCHOLARSHIP PRIZES

1924

*TAU BETA PI SCHOLARSHIP

Awarded to the senior of the College of Engineering who attains the highest scholarship during the freshman and sophomore years.

KATHERINE CLEVELAND

**PUBLIC SPEAKING PRIZE

Awarded to the junior in the College of Engineering who shows greatest proficiency in public speaking

ARTHUR NUTTING

***COMBS PRIZE

Awarded to the male student in the College of Engineering who attains the best scholastic record during the freshman and sophomore years

GEORGE RUSSELL PAGE

SOUTHERN INTERCOLLEGIATE ORATORICAL REPRESENTATIVE

KENNETH HERNDON TUGGLE

STATE INTERCOLLEGIATE ORATORICAL REPRESENTATIVE

KENNETH CARLTON REEVES

INTERCOLLEGIATE DEBATE REPRESENTATIVES

Wheeler K. Berryman
Clayton Callahan
Henry Clay Johnson
Prudence Yates Lyon
Elbert R. Mills
William Richard Metcalfe
Cassius M. Clay Porter
Kenneth Herndon Tuggle.

DELTA SIGMA PI KEY

Awarded to the student majoring in Commerce and Economics who attains the highest scholarship during his or her college course.

PRUDENCE YATES LYON

THE ALUMNI ASSOCIATION

The Alumni Association now includes former students as well as graduates of the University banded together to insure the necessary aid to the University in its expansion and general activities and to promote a feeling of closer relationship among its sons and daughters.

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*$100.00 in gold awarded by the late E. B. Ellis.
**$100.00 in gold awarded by Mr. Howard P. Ingels, of New York.
***$100.00 in gold awarded by Senator Thomas P. Combs.

PART V

THE ALUMNI ASSOCIATION

THE ALUMINI ASSOCIATION

The Alumni Association now includes former students as well as graduates of the University banded together to insure the necessary aid to the University in its expansion and general activities and to promote a feeling of closer relationship among its sons and daughters.

The Association has taken a keen interest in the growth and development of the University for many years. Its activities are toward a more intimate and helpful relationship with the student body and fostering the interest of the Alumni in the affairs of the University. As evidence of this the Association is organizing student loan funds for worthy students in need of financial help, is promoting and encouraging those things which tend to develop higher standards and ideals in the students and has secured a legislative act giving the alumni representation on the Board of Trustees so that it may have a direct influence in the administrative affairs of the University.

One noteworthy endeavor of the Association is the Kentucky Memorial Building Campangn to raise $300,000.00 for a monument to Kentucky's war heroes, to which fund the alumni are generously contributing.

Membership in the organization is widely scattered and alumni clubs have been formed in many of the larger cities thruout the country. It is also the plan of the Association to establish a club in each county in the Commonwealth. Annual business meetings and class reunions are held during commencement week of each year at the University. Club meetings are held at the will of the various clubs.

ALUMNI REPRESENTATIVES ON BOARD OF TRUSTEES

J. Irvine Lyle, New York City, N. Y.
W. H. Grady, Louisville, Ky.

OFFICERS OF THE ASSOCIATION

C. C. Calhoun, Washington, D. C., President
Inez Luten, Hickman, Ky., Vice President
W. C. Wilson, Lexington, Ky., Secretary-Treasurer

EXECUTIVE COMMITTEE

W. H. Townsend, Chairman, Lexington, Ky.
Dr. George H. Wilson, Lexington, Ky.
Frank Battaile, Lexington, Ky.
Wayland Rhoads, Lexington, Ky.
W. D. Hamilton, Lexington, Ky.
Rodman Wiley, Louisville, Ky.

PART VI

REGISTER OF STUDENTS

STUDENTS

ABBREVIATIONS

Classes

1. Freshman
2. Sophomore
3. Junior
4. Senior

Sp. Special Student

Courses

A. & S., Arts and Sciences
Agr., Agriculture
Eng., Engineering
Law, Law
Educ., Education
Grad., Graduate
Unclass.. Unclassified
2 yr. Min., Two year Mining
Voca. Sp., Vocational Special

Name	Course	Address
Abbott, Edwin Emerson	Eng. 2.	Warsaw
Abbott, Elwyn Howe	A. & S. 3	Warsaw
Abbott, Jr., French Henry	Eng. 1	Georgetown
Abell, Henry James	A. & S. 1	Uniontown
Acker, Charles Bennett	Eng. 1	Paducah
Ackerman, Reynold Henry	Eng. 1	Louisville
Acree, Lydia Edward	Sp. A. & S.	Benton
Adams, Charles Walter	Eng. 2	Hustonville
Adams, Hampton Collier	Eng. 3	Lexington
Adams, Kerney Milner	A. & S. 3	Whitesburg
Adams, Mary Lillard	Agr. 4	Danville
Adams, Pauline	A. &. S 1	Brighton
Adams, Richard Foster	Eng. 2	Jackson
Adams, Sam Boone	A. & S. 4	Somerset
Adams, Thomas L.	A. & S. 2	Brighton
Adams, Virgil Milburn	A. & S. 1	New Castle
Adams, Waldo Emerson	Agr. 3	Crofton
Akers, Owen Miller	Eng. 3	St. Matthews
Akin, Kenneth Alexander	Eng. 1	R. R. 1, Utica
Albert, Charles Edward	Eng. 2	Winchester
Albritton, Gus Max	A. & S. 1	Mayfield
Alexander, James William	Eng. 2	Versailles
Allen, Elizabeth Bush	A. & S. 1	Millersburg
Allen, James Smott	Eng. 2	Washington
Allen, Lilburn	Agr. 4	Sebree
Allinder, William Denton	Eng. 1	Waverly

Name	Course	Address
Ambrose, Effie Kathryn	Sp. A. & S.	Berea
Anderson, Cary George	A. & S. 1	Murray
Anderson, Cornelius	A. & S. 4	Lexington
Anderson, Jr., William Arthur	Grad.	Wickliffe
Anderson, William Mayo	Eng. 2	Crab Orchard
Andrew, Thurman	Grad.	New York
Anglin, Edward Aloysius	A. & S. 3	Lexington
Archer, Grayse Doughty	A. & S. 3	Williamsburg
Ard, Otho M.	Eng. 2	Horse Cave
Armstrong, Elijah Durham	Agr. 4	Parksville
Armstrong, John C.	Sp. A. & S.	Maysville
Armstrong, Jr., Thomas N.	Eng. 2	Lexington
Armstrong, Watson Andrews	Agr. 1	Flemingsburg
Arnold, Andrew J.	A. & S. 1	London
Arnold, Jr., Benjamin Floyd	A. & S. 1	Falmouth
Arnold, Clara Ann	A. & S. 3	Owingsville
Arnold, Lucile Jean	Educ. 4	Owensboro
Arnold, James Theodore	A. & S. 1	Owensboro
Arnold, Margaret Mary	A. & S. 2	Lexington
Arnold, Marie	A. & S. 1	Paint Lick
Arnold, William Byron	Agr. 1	Mackville
Arthur, Helen Frances	A. & S. 2	Ashland
Arthur, Madalyne	A. & S. 1	Ashland
Ashbrook, Aaron	Eng. 2	Cynthiana
Ashbrook. Frances	Unclass.	Lexington
Ashby, Valdon Cates	Agr. 4	Slaughters
Ashcraft, Henry Dugan	Eng. 3	Brandenburg
Ashcraft, Pauline Ridgeley	A. & S. 1	Lexington
Asher, Edward O'Hara	Eng. 1	Pineville
Asher, Eston Jackson	Grad.	Lexington
Asher, Howard B.	Eng. 2	Pineville
Ashurst, Edith M.	A. & S. 2	Somerset
Atchison, Arthur Lemial	A. & S. 4	Calhoun
Atchison, Rawls Milton	A. & S. 2	Calhoun
Atkins, Louise Ziegler	A. & S. 2	Versailles
Atkins, Mary Elizabeth	Agr. 3	Louisville
Atkins, Newell Gray	A. & S. 2	R. R. 1, Lexington
Atkinson, James D.	Law 4	Stanton
Augustus, Jr., David James	A. & S. 1	Louisville
Austin, George William	Eng. 1	Lebanon
Austin, Joseph William	Eng. 3	Waverly

Name	Course	Address
Auxier, Julian Maurice	A. & S. 1	Pikeville
Averett, James Pryor	Eng. 2	Carrollton
Averill, Rebecca Gordon	A. & S. 2	Frankfort
Bablitz, Jr., August Adolph	Eng. 2	Lexington
Back, Lawrence Earl	A. & S. 1	Jackson
Baer, Aaron	Eng. 2	Louisville
Bailey, Joe Kasey	Eng. 3	Vine Grove
Bain, Irma Loomis	Agr. 3	Lexington
Baird, Thomas	Agr. 4	Anchorage
Baker, Leonard Augustus	Eng. 1	Beaver Dam
Baker, Margaret Elizabeth	Agr. 2	Lexington
Baker, Parham Pled	Eng. 2	Louisville
Baker, Ruth	Sp. A. & S.	Lexington
Baker, Stanley Veach	Eng. 2	Flemingsburg
Baker, Thomas Ray	A. & S. 2	Owensboro
Baker, Virginia	A. & S. 2	Dixon
Baldree, Charles Edward	A. & S. 3	Melber
Baldwin, Clarence Thomas	A. & S. 2	Paris
Baldwin, J. Kendrick	Eng. 1	Arlington
Balke, Harry Albert	Eng. 2	Louisville
Ball, George Washington	Sp. A. & S.	Raleigh, N. C.
Ballantine, Thomas Austin	Law 3	Calhoun
Barbour, Betty Huston	A. & S. 3	Maysville
Barker, Powell Elmer	Educ. 4	R. R. 2, Winchester
Barnard, Ethel Morton	Educ. 3	Island
Barnes, John Edgar	A. & S. 3	Benton
Barnes, J. Harmon	Educ. 4	Providence
Barnes, Katherine Irene	Agr. 1	Providence
Barnes, Marshall	Law 4	Beaver Dam
Barnes, Prentice A.	Eng. 1	Benton
Barnes, Thomas Birkhead	Eng. 1	Beaver Dam
Barnett, Austin Ashby	Eng. 1	Campblelsburg
Barnett, Mary Elizabeth	A. & S. 2	R. R. 3, Frankfort
Barnett, Nugent Monroe	Eng. 4	Lexington
Barrett, Sanders Eaves	Agr. 2	Sacramento
Barrow, Mary	Agr. 1	Lexington
Barton, Joseph Vincent	A. & S. 1	Spring Station
Barton, Robert Douglas	A. & S. 1	Spring Station
Bartram, Harry Clifford	A. & S. 1	Lexington
Bascom, Carolyn Browning	A. & S. 1	Sharpsburg
Baskett, Jesse Shearle	Eng. 2	Cynthiana

Name	Course	Address
Baucom, Glynn Devreaux	Educ. 2	Bardwell
Baugh, Dan R.	Sp. A. & S.	London
Baughman, James Clayton	A. & S. 3	Stanford
Bayless, Thomas Gardner	A. & S. 4	Lexington
Beall, Mary	Grad.	Mt. Sterling
Beam, Mildred Rose	A. & S. 3	Bardstown
Beard, Julian Boswell	A. & S. 1	Lexington
Beard, Mary Matilda	A. & S. 3	Shelbyville
Beard, Percy Thomas	A. & S. 2	Owensboro
Beard, Thomas Meguiar	A. & S. 2	Shelbyville
Beasley, Sterling Gatewood	A. & S. 1	Lexington
Beatty, Nancy V.	Agr. 3	R. R. 7, Lexington
Beatty, Oren Alexander	A. & S. 1	Glasgow
Becker, Anna Voigt	Agr. 1	Louisville
Beckner, Marie Warren	A. & S. 2	Winchester
Beese, Norman Carl	Grad.	Lexington
Beetem, Luther	A. & S. 1	Milton
Begley, Bradley	Sp. Eng.	Domino
Bell, Charles William A.	Eng. 3	Paducah
Bell, Forrest Pendleton	Law 4	Hartford
Bell, Willa Viley	Eng. 3	Lexington
Bellamy, Ora K.	A. & S. 1	Fordsville
Bennett, Isabel Warfield	A. & S. 4	Richmond
Bennett, Laura Isabel	A. & S. 4	Richmond
Bennett, Oscar Kelley	Eng. 2	Central City
Benson, Thomas	Eng. 3	Williamstown
Bentley, Arthur Frank	Eng. 4	Hawesville
Benton, Mabel	Educ. 1	Lexington
Berman, Robert Joe	A. & S. 1	Louisville
Berry, Edwin Leslie	A. & S. 1	Clinton
Berry, Frank Allan	A. & S. 1	Owensboro
Berry, John Snell	A. & S. 3	Berry
Berry, Marshall Styles	Agr. 1	Boxville
Berry, Robert Warren	A. & S. 2	Lexington
Berryman, Wheeler K.	Law 3	Paducah
Besuden, Henry Carlisle	Agr. 1	Winchester
Betts, Joseph Marshal	A. & S. 1	Nicholasville
Bickel, Arthur Daniel	Eng. 2	Louisville
Bicknell, Dwight Lyman	A. & S. 3	Berea
Bigler, Charles Robert	A. & S. 3	Louisville
Billiter, William Overton	Eng. 3	Lexington

Name	Course	Address
Bird, Bernice	A. & S. 4	Willimasburg
Bird, Leon Freis	Eng. 3	Ft. Thomas
Bishop, David Kirby	A. & S. 1	Hartford
Bishop, John Barnhill	Eng. 3	Providence
Bishop, Oscar Henry	Eng. 3	Louisville
Black, Harrison Crawford	Eng. 1	R. R. 1, Winchester
Black, Maurice Richard	Eng. 3	Barbourville
Blackburn, Joe Clay	Sp. Eng.	Cincinnati, Ohio
Blackburn, Wilbert Points	A. & S. 1	Lexington
Blackburn, Winfrey Porter	A. & S. 2	Lawrenceburg
Blanton, William	A. & S. 4	Richmond
Blocher, Charles Morehead	A. & S. 2	Owensboro
Bloomfield, Rosalie	A. & S. 2	Winchester
Blubaugh, Sister Cyril	Agr. 4	Nazareth
Blue, John William	Agr. 3	Marion
Bobbitt, Jesse Chambers	A. & S. 2	Lexington
Bocook, Virginia	A. & S. 1	Lexington
Boden, Jr., Samuel D.	Eng. 1	Louisville
Bodycomb, Frederick Mercer	Eng. 1	Ashland
Bonar, Bernice Kerr	A. & S. 3	Millersburg
Bonar, Dorothy Mildred	Agr. 2	Millersburg
Bond, Tom Morris	A. & S. 2	Elizabethtown
Boone, Hazel Dale	A. & S. 1	Lexington
Booth, Bernice	A. & S. 4	Carlisle
Booth, Gladys Clarine	A. & S. 4	Carlisle
Boren, Ralph	Eng. 3	Paducah
Boston, Ellie Burtram	Eng. 2	Center
Boston, Mary Elizabeth	A. & S. 2	Millersburg
Bosworth, Caroline Goodloe	A. & S. 1	Lexington
Botts, Earl	A. & S. 2	Carlisle
Botts, Mary Ethel	A. & S. 3	Carlisle
Boucher, Raymond E.	Law 2	Marion
Boughton, Bessie Mary	A. & S. 1	Lexington
Bourland, Earle H.	Eng. 2	Madisonville
Bowden, Everett Augustus	Eng. 1	Mayfield
Bowen, Frank Wesley	A. & S. 1	Newport
Bowen, Helen Esther	Agr. 3	Winchester
Bowles, Harrison Connelly	A. & S. 4	Pikeville
Bowser, Raymond Edward	A. & S. 1	Covington
Boyd, Carl Best	A. & S. 2	Mt. Sterling
Boyd, Elza Lee	Eng. 1	R, R. 1, Dover

Name	Course	Address
Boyd, Jr., Reuben B.	Eng. 1	Louisville
Boyd, Virginia Drue	A. & S. 1	Lexington
Boynton, John O'Hara	A. & S. 3	Princeton
Boynton, Paul D.	Grad.	Lexington
Bozeman, Richard Ward	A. & S. 1	Lexington
Brabandt, Stuart Albert	Agr. 3	R. R. 2, Owensboro
Bradley, Edward Richard	Eng. 1	Van Lear
Bradley, Emmett	A. & S. 3	Lexington
Bradley, Genevieve Avanelle	A. & S. 1	Morehead
Bradley, Joseph J.	Law 2	Lexington
Bradley, Warren Havard	A. & S. 1	Winchester
Bradshaw, Arthur James	A. & S. 4	Somerset
Brady, Jr., James L.	Eng. 2	Lawrenceburg
Brake, Leslie Lafayette	A. & S. 1	Burkesville
Brame, Jefferson D.	Eng. 1	Louisville
Branaman, Mary Doris	A. & S. 3	Lexington
Branaman, William Salin	A. & S. 2	Lexington
Brand, Mary Elizabeth	Agr. 1	Mayfield
Brandenburg, Udell	A. & S. 2	Lexington
Brentlinger, Harold Layer	Eng. 3	Chicago, Ill.
Brewer, Florence	Agr. 4	Lexington
Brewer, Grace Beatrice	A. & S. 3	Lexington
Brewer, Helen	A. & S. 3	Mayfield
Brewer, Katherine	A. & S. 1	Lexington
Brewer, Theodore	A. & S. 3	Mayfield
Briggs, Guy Hagan	Eng. 1	Frankfort
Bright, Guthrie Helm	A. & S. 1	Shelbyville
Brittain, James A.	Eng. 1	Leadville, Colo.
Broadus, George Washington	Law 3	Owenton
Brock, Ethel Roberta	A. & S. 2	Lexington
Brock, William Homer	A. & S. 1	Lexington
Broderick, Albert Joseph	Agr. 4	Falmouth
Bronaugh, Hughes Curry	A. & S. 2	Lexington
Bronaugh, Lurlene Frances	A. & S. 2	Lexington
Bronston, Tomie Clark	Grad.	Lexington
Brooks, David	Agr. 4	Parksville
Brooks, Robert Dillard	Eng. 2	Greenville
Brown, Frances	A. & S. 1	Paris
Brown, Jr., Frank	A. & S. 1	Madisonville
Brown, Gayle D.	A. & S. 1	Paris
Brown, Henry Randolph	A. & S. 3	Bloomfield

Name	Course	Address
Brown, Horace G.	Law 3	Winchester
Brown, John Carlton	Agr. 4	Buffalo
Brown, John Young	Law 2	Sturgis
Brown, Marion C.	Grad.	Lexington
Brown, Martin Clyde	Law 3	Loganport, Ind.
Brown, Mrs. Sallie M.	A. & S. 4	Warsaw
Browning, Jr., David	Eng. 2	Ashland
Bruce, John Gregory	Law 4	Pineville
Bryan, Daniel Berkeley	Eng. 2	Lexington
Bryan, James Woodall	A. & S. 4	Benton
Bryant, G. Orman	Educ. 4	Lexington
Bryant, Hugh W.	Eng. 1	Calhoun
Bryant, Regina	A. & S. 3	Calhoun
Buchanan, Dorris Rae	A. & S. 2	Lawrenceville, Ill.
Buchanan, John Victor	Educ. 4	Morganfield
Buchheit, George Clifford	Sp. A. & S.	Lexington
Buchignani, Teresa	Sp. A. & S.	Lexington
Buehler, Elizabeth Curtis	Agr. 2	Lexington
Buescher, Florence Marie	Educ. 2	Cincinnati, Ohio
Buckley, Mrs. Emma	Unclass.	Lexington
Bullock, Edmund Theodore	Eng. 2	R. R. 6, Lexington
Bullock, Estella	A. & S. 4	Freedom
Bullock, John Milton	Eng. 2	R. R. 6, Lexington
Bullock, Robert D.	A. & S. 3	Covington
Bunch, Marion Estel	A. & S. 3	Owensboro
Burge, Robert Almon	Eng. 1	LaGrange
Burgess, Sarah Lewis	A. & S. 3	Cynthiana
Burks, Andrew J.	A. & S. 1	Myra
Burks, Louise	A. & S. 3	Cave City
Burks, William Poindexter	A. & S. 1	R. R., Cave City
Burnam, Rollins Field	A. & S. 2	Richmond
Burns, Mrs. Edith Gene	Unclass.	Kuttawa
Burnes, Edna Earle	A. & S. 1	Paris
Burns, Virgil Edward	Educ. 3	Kuttawa
Burroughs, Lawrence Russell	Eng. 4	Williamstown
Burton, Elizabeth	Agr. 1	Nicholasville
Bush, Joe Milbert	A. & S. 1	Mt. Sterling
Bush, Lucile	A. & S. 3	Mt. Sterling
Bush, Mildred Nancy	A. & S. 2	Waco
Bush, Nell Davis	A. & S. 1	Winchester
Bushart, Glynn Fitzgerald	A. & S. 3	Fulton

Name	Course	Address
Bushart, Robert Ward	A. & S. 2	Fulton
Butler, Ellen V.	A. & S. 3	Lexington
Butler, John Henry	Eng. 3	R. R. 1, Morganfield
Butner, Martha	A. & S. 1	Lexington
Byers, Frank Christopher	A. & S. 1	R. R. 6, Lexington
Byers, John Edward	Eng. 4	Leitchfield
Byrd, Eugene Seawright	A. & S. 1	Murray
Byron, Robert Brooks	A. & S. 1	Owingsville
Caldwell, Dow	A. & S. 2	Paducah
Califf, Katherine Wendell	Agr. 1	Louisville
Caldwell, Samuel Billingley	A. & S. 3	Paducah
Callihan, Anne Worthington	Unclass.	Lexington
Callahan, Clayton	A. & S. 4	Caney
Calvert, Bernice Eloise	Agr. 1	Ewing
Cammack, Eleanor Ray	A. & S. 4	Owenton
Cammack, James William	Law 4	Owenton
Campbell, Harold Marion	A. & S. 1	R. R. 1, Hutcheson
Campbell, Mrs. Irene O.	Sp. Educ.	Lexington
Campbell, Mary Frances	A. & S. 3	Paris
Campbell, Tom W.	A. & S. 3	Clinton
Canon, Ernest Hubert	Educ. 4	Murray
Capelle, Dudley Reid	Eng. 1	Owensboro
Card, Hugh Cleveland	Eng. 2	Pineville
Carey, George Burgess	A. & S. 1	Lexington
Carpenter, Archie Howard	A. & S. 1	R. R. 3, Lexington
Carpenter, Cecil Clayton	A. & S. 2	Perryville
Carpenter, Charles Davis	A. & S. 1	Salyersville
Carpenter, Joseph Roscoe	A. & S. 1	Waddy
Carr, Frank Bernard	A. & S. 1	Lexington
Carr, Willa Viley	A. & S. 1	R. R. 5, Lexington
Carr, Ophelia Smith Todd	Sp. A. & S.	Lexington
Carrico, Joseph Earl	A. & S. 1	Fancy Farm
Carroll, Elizabeth Tierney	A. & S. 3	Henderson
Carson, Louise Porter	Law 3	Bowling Green
Carter, Frank Herbert	A. & S. 3	Somerset
Carter, Maedelle	A. & S. 2	Vine Grove
Carter, Norma Tyler	A. & S. 1	Louisville
Carter, Orie Scott	Sp. A. & S.	Lexington
Cartmell, William Holton	A. & S. 3	Maysville
Caruthers, Mrs. Amelia Leer	A. & S. 4	Lexington
Casner, James Palmer	A. & S. 1	Providence

Name	Course	Address
Cassidy, Alice Louise	Educ. 1	R. R. 2, Lexington
Cassidy, James Lyle	A. & S. 2	Lexington
Cassidy, Jr., Samuel M.	Eng. 3	Lexington
Cawein, Madison	A. & S. 4	Lexington
Cawood, Ava J.	A. & S. 2	Harlan
Caywood, Batie Earl	A. & S. 1	R. R. 5, Nicholasville
Cecil, Charles Hogg	Eng. 4	Hazel Green
Chambers, Alvin Lee	Eng. 3	Nicholasville
Champion, Sue Gray	A. & S. 3	Marion
Champion, Walter Raymond	Educ. 4	Lawrenceburg
Chancellor, James Louis	A. & S. 1	Hardinsburg
Chancellor, Jennie Drury	A. & S. 1	Hardinsburg
Chandler, Albert Benjamin	Law 4	Corydon
Chapman, James R.	A. & S. 2	Louisville
Chappell, Fred	Eng. 3	Pineville
Charles, Cecil Marvin	A. & S. 2	Paducah
Chenault, Jr., John Blackwell	A. & S. 1	Lexington
Chenault, Jr., John W.	Eng. 2	Louisville
Chenault, Lide Burgess	Educ. 2	Lexington
Chenault, Margaret Dillingham	A. & S. 3	Richmond
Chenault, Nan Burgess	A. & S. 3	Lexington
Chew, Frank W.	Eng. 3	New York
Chidsey, Harry Horace	A. & S. 4	New Haven, Conn.
Childress, William Godfrey	A. & S. 3	Princeton
Chiles, John Garland	A. & S. 1	Paducah
Chiles, Walter Emmett	A. & S. 1	Paducah
Choi, Young Oak	A. & S. 4	Kwang Ju, Korea
Christman, Charles Jay	Eng. 1	Paris
Church, Luke Garrett	Eng. 1	Richmond
Church, Raymond Edward	Eng. 2	Norwood, Ohio
Clark, Jr., Jefferson Davis	Eng. 4	Lexington
Clarke, Lewis James	Eng. 1	Louisville
Clark, Marion King	Eng. 2	Lexington
Clark, Raymond Edward	Eng. 4	Hickman
Clark, Rodes V.	Eng. 3	Lexington
Clark, Walter Brock	A. & S. 1	Corbin
Clark, William Paul	Eng. 1	Hickman
Claxon, Roscoe Cantrill	A. & S. 2	Stamping Ground
Clay, Carolyn Hart	A. & S. 1	Catlettsburg
Clay, Harry Blanton	A. & S. 1	Paris
Clay, Maria Hensley	Unclass.	R. R., Lexington

Name	Course	Address
Clay, Susan	Sp. A. & S.	R. R., Lexington
Clem, Robert B.	A. & S. 4	Bedford
Cleveland, Joseph H.	A. & S. 1	Lexington
Cleveland, Katharine	Eng. 4	Lexington
Clore. Thomas Levi	Agr. 3	O'Bannon
Cloud, Grace Virginia	Educ. 3	Covington
Coakley, Mrs. Marguerite B.	Sp. A. & S.	Lexington
Coates, Lana Martine	Agr. 3	Richmond
Coates, Rowena Wells	A. & S. 4	Richmond
Cocanougher, Eugene	A. & S. 2	Brumfield
Cochran, Eugene Brown	Law 2	Lancaster
Cogar, James Lowry	A. & S. 1	Lexington
Cogswell, Henry Creston	A. & S. 1	Lexington
Colby, John F.	Eng. 2	New Albany, Ind.
Cole, Ida Lurline	A. & S. 3	Lexington
Cole, Mary Louise	Educ. 3	Louisville
Cole, Robert Henry	A. & S. 2	Barbourville
Coleman, Clover Ellison	Agr. 4	Paducah
Coleman, Elsie Elizabeth	A. & S. 3	Stanford
Coleman, Frances Field	A. & S. 3	R. R. 4, Lexington
Coleman, Mary Lucile	A. & S. 2	Paducah
Coleman, Robert Milton	Law 4	Bowling Green
Collier, Smith Thomas	Eng. 1	R. R. 1, Cynthiana
Collins, Gertrude	Educ. 4	Mayslick
Collins, Mary Warren	A. & S. 1	Hartford
Colliver, Etta Marie	A. & S. 2	Paris
Collopy, Sara McNees	Agr. 2	Lexington
Colson, Gillis	A. & S. 1	Manchester
Colvin, James Walker	Eng. 2	Falmouth
Combs, Margaret Elinor	A. & S. 2	Shepherdsville
Conley, Emily Burgess	A. & S. 2	Louisa
Connell, Louise	A. & S. 4	Paris
Connell, Ralph Eugene	A. & S. 1	Paris
Conway, Abram Veach	A. & S. 2	Morganfield
Coogle, Charles Richard	Eng. 3	Louisville
Cook, Lucile Eve	A. & S. 2	Lexington
Cooksey, Ella Mae	Eng. 1	Edmonton
Coons, Thomas Elmer	A. & S. 2	Mt. Sterling
Cooper, Arthur Lewis	A. & S. 3	Mt. Vernon
Cooper, Charles Louis	A. & S. 3	Lexington
Cooper, Dorothy L.	A. & S. 3	Lexington

Name	Course	Address
Cooper, George Henry	A. & S. 2	Dallas, Texas
Coppage, Howard Clyde	Eng. 2	Bradfordsville
Coppage, Jesse Carl	Eng. 2	Bradfordsville
Corbin, Nellie Clay	A. & S. 1	Lexington
Corbin, Virginia	Agr. 4	Lexington
Courtney, Stanley Gordon	Law 2	Cynthiana
Covington, John Coleman	A. & S. 3	Richmond
Cowgell, Mildred	A. & S. 2	Livermore
Cox, Frank D.	Agr. 4	Frankfort
Cracraft, Julian Lee	Eng. 1	R. R. 2, Georgetown
Crady, Allen Edward	Eng. 2	Lexington
Crafton, Mary Elizabeth	A. & S. 4	Henderson
Craig, William Heimiller	A. & S. 1	Versailles
Cramer, Clark Johnston	Eng. 2	Lexington
Cravens, Louella	Agr. 4	R. R. 1, Livia
Cravens, Robert Young	Agr. 2	R. R. 1, Livia
Crawford, George Leonard	A. & S. 1	Lexington
Creal, Hugh Raymond	Eng. 4	Buffalo
Creech, Robert William	Eng. 2	Pineville
Creech, Ted R.	Eng. 2	Pineville
Cregor, Frances	A. & S. 2	Springfield
Crider, Hubert Dixon	A. & S. 4	Marion
Croft, Lysle W.	A. & S. 2	Bryan
Cromwell, Elizabeth	Agr. 3	Cynthiana
Crone, Arthur E.	A. & S. 2	Louisville
Cropper, Carolyn Kate	Educ. 1	Lexington
Cross, Roscoe	Grad.	Mayfield
Cross, Ernestine	A. & S. 2	Mayfield
Cross, Urey Woodson	A. & S. 2	Benton
Crossfield, George Woodford	A. & S. 2	Frankfort
Crow, Jean	Educ. 4	Island
Crowder, Marion Hulbert	A. & S. 1	Select
Crowell, Charles Fred	A. & S. 4	Ashland
Crume, Elise	A. & S. 2	Bardstown
Crume, William Keith	A. & S. 1	Bardstown
Cruse, Jr., William Columbus	A. & S. 1	Paducah
Cruse, William Edgar	A. & S. 1	Paducah
Crutcher, William H.	A. & S. 1	Frankfort
Cundiff, Edith Evelyn	Agr. 1	Somerset
Cundiff, Robert Mendell	Eng. 1	Lexington
Cundiff, William Ralph	Eng. 1	Liberty

Name	Course	Address
Curle, Sarah Robertson	Agr. 1	Cynthiana
Currey, Mrs. Virginia Downing	Grad.	Lexington
Curtis, Clarence	A. & S. 1	Utica
Dabney, John Albert	A. & S. 2	Hopkinsville
Dale, Betty	A. & S. 1	Lexington
Dale, Jr., James Fielding	A. & S. 1	Barlow
Daniel, Mary Katherine	Educ. 4	Augusta
Daniel, Morman Beckham	Law 3	R. R. 3, Clinton
Daniel, Owen Wallace	Eng. 3	West Liberty
Daniel, William Wilson	Eng. 2	Owensboro
Darnaby, J. L.	A. & S. 1	Lexington
Darnell, Jr., James Samuel	A. & S. 3	Frankfort
Darter, William Irvine	A. & S. 1	Louisville
Daubert, Karl Julius	A. & S. 1	Louisville
Daugherty, Cary Schemmel	Eng. 1	Big Stone Gap, Va.
David, Amos Ray	Eng. 2	Lexington
Davidson, Albro Carlton	A. & S. 3	Jackson
Davidson, Charles M.	Eng. 3	Fulton
Davidson, Jr., James Robert	A. & S. 3	Norwood, Ohio
Davidson, Mary Frances	A. & S. 1	Middlesboro
Davidson, Sarah Dixon	A. & S. 4	Fulton
Davidson, William Alford	Eng. 1	Hartford
Davies, Herbert Howell	Eng. 1	Beattyville
Davis, David Evans	A. & S. 1	Nicholasville
Davis, Elizabeth Macon	A. & S. 3	Lexington
Davis, Eula	Educ. 4	Monticello
Davis, Evan J.	Eng. 2	Lexington
Davis, Grace Alexander	A. & S. 2	Lexington
Davis, H. Haldean	A. & S. 1	Sturgis
Davis, Joe Lee	A. & S. 1	Lexington
Davis, Parthenia Dinnett	A. & S. 2	Lexington
Davis, Robert Watson	Eng. 2	Ashland
Davis, W. Gordon	A. & S. 1	Louisville
Dawson, John Jarrett	Agr. 3	Greendale
Dawson, John Kenneth	Agr. 1	R. R. 4, Lexington
Dawson, Robert Randall	Eng. 2	Bloomfield
Day, Clarice Alberta	A. & S. 3	Lexington
Day, Cortez	Eng. 3	Hindman
Day, Floyd	Educ. 1	Natural Bridge
Dean, Luther Edward	Agr. 3	Lewisport
DeCoursey, Elbert	A. & S. 4	Hazard

Name	Course	Address
DeHart, Hubert Strather	Eng. 1	Olive Hill
DeHart, Opal	A. & S. 1	Olive Hill
DeHaven, William Denver	Agr. 1	Blackford
DeLong, Mrs. Katherine Cave	Sp. Agr.	Lexington
DeLong, Mary Virginia	Educ. 2	Lexington
Denney, Edwin Ray	A. & S. 2	Monticello
Dent, Harry Andrew	Sp. Eng.	Russell
Depew, Mary Elizabeth	Educ. 4	Lexington
Depp, James Powell	A. & S. 1	Hustonville
Derrick, Frank	A. & S. 2	Newport
Deutschman, Theodore John	Agr. 1	Newport
DeVaur, William Cecil	A. & S. 1	Brooksville
Dever, Donna Marie	Agr. 3	Lebanon
Dillon, Kathryn Louise	A. & S. 2	Carrollton
Dewhurst, Jr., Thomas B.	A. & S. 3	Lexington
Dinwiddie, Robert Robin	A. & S. 4	Louisville
Disher, Isaac Clinton	Eng. 1	Mayslick
Dobbins, Mary Lucille	Agr. 3	Lexington
Dodd, Anna Elizabeth	A. & S. 3	Lexington
Dodd, James Joseph	A. & S. 1	Lexington
Donaldson, William Mills	A. & S. 1	Newport
Donovan, Leonora Risque	A. & S. 1	Midway
Doolin, Polly Ann	A. & S. 4	Morgantown
Dorroh, Glenn Urey	A. & S. 3	Princeton
Dossett, Albert Harold	A. & S. 1	Paducah
Doty, Margaret	Educ. 3	Richmond
Douglas, Theodore Gibson	A. & S. 3	Lexington
Douthitt, Hayden Wade	A. & S. 1	Farmington
Dowden, Charles Merrill	A. & S. 2	LaGrange
Dowling, Leroy Carl	A. & S. 2	Wellsville, Ohio
Downey, William Nelson	Eng. 3	Lexington
Downing, Eleanor Francis	A. & S. 2	Lexington
Downing, Eva Frances	Educ. 3	R. R. 2, Lexington
Downing, Kathryne Leonora	A. & S. 1	Nicholasville
Drake, Fred Clayton	A. & S. 1	Covington
Drake, John Willis	Agr. 2	Bloomfield
Drake, Orion Clayton	A. & S. 3	Bloomfield
Drummy, J. R.	Grad.	Lexington
Dudgeon, Iva Lee	Agr. 1	Lebanon
Dudley, Russell Slade	A. & S. 1	Burnside
Duff, Virginia Rose	A. & S. 4	R. R., Mt. Sterling

Name	Course	Address
Dulaney, Harry Gingles	A. & S. 3	Murray
Dulle, Edward Louis	A. & S. 2	Cincinnati, Ohio
Dulworth, John Taylor	A. & S. 1	LaCenter
Dunavent, Genevieve	Educ. 4	Eminence
Duncan, Loy Brooks	A. & S. 2	Elizabethtown
Duncan, Martha Grace	A. & S. 2	Bowling Green
Duncan, Thomas Alexander	A. & S. 3	LaGrange
Dundon, Favola Bratton	Agr. 4	R. R. 8, Paris
Dundon, George Righter	A. & S. 1	R. R. 8, Paris
Dundon, James Miller	Eng. 3	R. R. 8, Paris
Dundon, John Turley	A. & S. 2	R. R. 8, Paris
Dungan, Margaret Reid	Agr. 1	Somerset
Dunlap, Harold Lee	Eng. 1	Sturgis
Dunn, E. Neville	A. & S. 1	Lexington
Dunn, Herbert Marshall	A. & S. 1	LaCenter
Dunn, John Ewing	A. & S. 2	Smithland
Dunn, Julia Evelyn	Educ. 1	Smithland
Dunn, Laura Lindsay	A. & S. 1	R. R. 8, Lexington
Dunn, Margaret Lucile	A. & S. 1	Lexington
Dunn, Raymond Simmons	Agr. 1	Hardin
Durrett, Charles Simrall	A. & S. 1	Covington
Echols, Charles Osborne	Eng. 2	Stone
Eddleman, William Christian	A. & S. 1	Springfield
Edens, Cortez D.	Eng. 3	Burksville
Edens, Lucy Ellen	Law 3	Burkesville
Edger, William Turner	A. & S. 1	Versailles
Edmonds, Thomas Jefferson	A. & S. 1	Covington
Edmonds, William Campbell	A. & S. 2	Middlesboro
Edwards, Adolph Monroe	A. & S. 1	Walton
Edwards, Olive Kathleen	A. & S. 4	London
Edwards, Norman Charles	A. & S. 1	Water Valley
Ekers, Homer	A. & S. 1	Fallsburg
Elam, McKinley	Sp. Agr.	Florress
Elder, Mary Olive	A. & S. 2	Morehead
Elkins, John Edward	A. & S. 2	Ashland
Elliott, Jo Martha	Agr. 1	Humphrey
Elliott, John Yewell	Law 3	Springfield, Tenn
Elliott, Katharine Crockett	A. & S. 4	Lexington
Ellis, Elizabeth	A. & S. 4	Sturgis
Ellis, Jr., James Knight	A. & S. 2	Ashland
Ellis, Justus L.	Agr. 2	Murray

Name	Course	Address
Ellis, Thelma Blanche	A. & S. 2	Lexington
Ellison, Jeanette Frances	A. & S. 3	Williamsburg
Ellison, Josephine	A. & S. 4	Williamsburg
Ellison, William Theodore	A. & S. 3	Williamsburg
Embry, Harvey Helm	Eng. 2	Stanford
Embry, Robert Taylor	A. & S. 2	Lexington
Embry, William Simpson	Eng. 3	Lexington
England, Grace Mae	Agr. 1	Utica
Epley, Frederic Ingram	A. & S. 2	Calhoun
Ernberg, Axel Robert	A. & S. 4	Berea
Erskine, Lloyd Wheeler	A. & S. 3	Madisonville
Erwin, Adolphus Oren	A. & S. 3	Murray
Erwin, Joe E.	Eng. 1	Murray
Eskew, William Crow	Agr. 2	Marion
Estes, Ollie Mae	A. & S. 3	R. R. 2, Winchester
Evans, John Luke	A. & S. 1	Lexington
Evans, Kathryn Lillian	Agr. 2	Owensboro
Eversole, Carl Fairbanks	A. & S. 1	Hazard
Ewen, Florian Cox	Agr. 2	Stanton
Ewing, Roscoe Leland	Agr. 1	Morgan
Ewing, Samuel Cornelius	Eng. 2	Morgan
Eyl, Mary Bell	Agr. 3	R. R., Lexington
Farmer, Edith Lewis	Agr. 2	Midway
Farmer, Elizabeth Earle	Agr. 2	Shelbyville
Farmer, Robert Lee	A. & S. 1	Lexington
Farra Elwood	Eng. 4	Lexington
Farra, Jr., Patrick Keegan	Eng. 2	Lexington
Farrant, George Appleby	Eng. 2	Madisonville
Farrington, Carter Eugene	Eng. 1	Paducah
Faulkner, Roscoe	A. & S. 1	Carrsville
Feather, Joseph Speed	A. & S. 1	Corbin
Feese, Louis Hickman	A. & S. 1	Lexington
Fendley, Louis Merrill	Eng. 2	Frankfort
Fenn, George Titus	Eng. 1	Montclair, N. J.
Fentriss, John	Eng. 1	Greenville
Ferguson, Benjamin Dorsey	Eng. 1	Prestonsburg
Ferguson, Robert Robertson	Eng. 2	Paducah
Fertig, Esther Marie	A. & S. 4	Louisville
Ficken, Lloyd Whitlow	A. & S. 1	Hopkinsville
Fields, Frank Clifford	A. & S. 1	Olive Hill
Fields, Marie Louise	A. & S. 1	R. R. 3, Lexington

Name	Course	Address
Fisher, Ambrose Rogers	A. & S. 1	Carlisle
Fischer, George King	Eng. 3	Flemingsburg
Fisher, Glennie Bauta	A. & S. 3	Carlisle
Fisher, Jennie Dee	Educ. 3	R. R. 5, Paris
Fisher, Joe	Eng. 1	Russell
Fischer, M. Jerome	Law 3	Lexington
Fisher, Malinda	Educ. 1	Paris
Fitch, Edward Wright	Eng. 4	Lexington
Fitch, Norma Catherine	Educ. 1	Somerset
Fitzgerald, Joseph Morris	A. & S. 1	LaGrange
Flege, Raymond Kennett	A. & S. 3	R. R., Williamstown
Flesher, Earl E.	A. & S. 1	Lexington
Fling, Eileen Bohan	Agr. 4	Chicago, Ill.
Flora, Agnes Gertrude	A. & S. 2	Lexington
Flora, James W.	Eng. 1	Lexington
Florence, Bernice Grey	A. & S. 4	Paris
Florence, Virgil D.	Eng. 2	R. R. 4, Paris
Fluty, Holly W.	Law 4	Winchester
Fogle, Ruth Ann	Educ. 3	Danville
Ford, Edward White	A. & S. 1	Louisville
Ford, J. Wilcoxson	Eng. 1	Bowling Green
Foreman, Virginia Jesse	A. & S. 4	Mt. Washington
Forgery, Chauncey Eaton	A. & S. 1	Ashland
Forkner, Mary Emma	Agr. 1	R. R. 6, Winchester
Forkner, Holly R.	Agr. 3	R. R. 6, Winchester
Forsythe, Katharine A.	Educ. 1	Lexington
Forsythe, Mildred M.	Educ. 1	Lexington
Fortson, Carroll Clark	A. & S. 3	Barlow
Foster, James Douglas	Sp. A. & S.	Auburn, Ala.
Foster, Jr., Thomas George	A. & S. 4	Lexington
Foster. Zilpha Maine	Agr. 4	Mayfield
Foust, William Wayne	A. & S. 3	Owensboro
Fowler, Grant Lunney	Eng. 3	Ashland
Foy, Samuel Voris	Agr. 1	Wingo
Framme, Richard Joseph	Eng. 1	R. R. 2, Worthville
Franklin, Harlan Benjamin	Agr. 3	Berea
Franklin, L. Watts	Agr. 3	Marion
Frazar, Josephine Velva	A. & S. 2	Paducah
Freeman, Laurence I.	Eng. 1	Louisville
Freeman, Max	A. & S. 3	Burgin
Frei, F. Everett	A. & S. 2	Glasgow

Name	Course	Address
Fremd, Lydia Kennedy	A. & S. 3	Eminence
French, Cecil Dale	A. & S. 3	Lexington
French, John	A. & S. 2	Utica
Frey, Nebraska Everett	A. & S. 3	Guthrie
Freyman, Myer	Law 2	Lexington
Frost, Basil	Law 3	Central City
Fuller, Clifford Junior	A. & S. 1	Lexington
Fuller, Katherine Elizabeth	A. & S. 3	Lexington
Fury, T. Gilmore	A. & S. 4	Lexington
Gaffin, Otho Rogers	Agr. 2	Carlisle
Galloway, Mary Elizabeth	Agr. 3	Utica
Galloway, Oscar F.	A. & S. 4	Lexington
Galloway, Zachary Lee	Agr. 4	R. R. 1, Utica
Galvin, Maurice Wesberry	A. & S. 1	Covington
Gans, Edgar Albert	A. & S. 4	Louisville
Gant, Beatrice	A. & S. 1	Indianapolis, Ind.
Gardner, George Walter	Agr. 4	Cecilia
Gardner, Lucy Blakemore	A. & S. 4	Winchester
Garner, Howard Robert	Eng. 1	Lawrenceburg
Garrett, Helen Louise	Agr. 1	Louisville
Garrison, Catherine Mays	A. & S. 3	Danville, Va.
Garth, Lucile Moore	A. & S. 1	Trenton
Garwood, Thomas Lee	Eng. 4	Terre Haute, Ind.
Gasser, Elisabeth Neicam	A. & S. 2	Owensboro
Gasser, Mary Louise	A. & S. 2	Owensboro
Gates, Stuart Hope	Eng. 3	Louisville
Gatton, Delbert Johnson	Eng. 3	Owensboro
Gaugh, Hilda Williams	Grad.	Murray
Gay, Mrs. Gertrude	Sp. A. & S.	Lexington
Gay, Nannie Chenault	A. & S. 3	R. R. 1, Winchester
Gearhart, Christine Ellenor	A. & S. 2	Lexington
Gentry, Peter Tribble	Sp. A. & S.	Lexington
George, Clarence Allan	Eng. 2	Lexington
George, Louise Blanche	A. & S. 3	Covington
Gerstung, Walter	Eng. 3	Louisville
Gibson, Charles Embry	Eng. 4	Lexington
Gifford, Chloe	Educ. 4	Lexington
Gilbert, Esther	Agr. 3	Owensboro
Gillon, John William	Law 3	Winchester
Gilman, Luman Carter	A. & S. 2	Lexington
Gilmour, James Anderson	A. & S. 1	Paradise

Name	Course	Address
Ginochio, Charles Victor	Eng. 4	Lexington
Giovannoli, Leonard	A. & S. 3	Lexington
Giovannoli, Robert K.	Eng. 3	Lexington
Glascock, Elizabeth Parks	A. & S. 2	Maysville
Glenn, A. J.	A. & S. 1	Shelbyville
Godbey, Horace Jones	A. & S. 4	Lexington
Godbey, Mariah Louise	Agr. 1	Lexington
Godfrey, George Patton	Eng. 1	Fulton
Goff, Charles Louis	Agr. 1	Hardinsburg
Goetz, Carl Berringer	Sp. A. & S.	Charlestown, W. Va.
Goldben, Isadore	Eng. 2	Lexington
Goodsight, Katherine Lee	A. & S. 1	Lexington
Goodson, Edward Fletcher	Law 2	Louisville
Goosman, Frederick Zaring	Eng. 3	Richmond
Gordon, Edna Crittenden	A. & S. 3	Walton
Gordon, Mary Agnes	A. & S. 3	Washburn, N. D.
Gordon, Mary Amanda	A. & S. 3	Auburn
Gorey, Mary Frances	A. & S. 4	Paris
Gorham, William Thomas	Eng. 2	R. R. 1, Bardwell
Gorman, Clarence Bernard	A. & S. 1	Lexington
Gorman, Marion A.	A. & S. 3	Lexington
Gormley, Ann Elizabeth	Sp. Agr.	Lexington
Gormley, Catherine Seraphine	A. & S. 4	R. R. 5, Lexington
Gormley, Margaret Jean	Agr. 3	Lexington
Gormley, Mary Catherine	Agr. 4	Lexington
Gossett, Robert Edgar	Eng. 2	Franklin
Gotherman, Mrs. Jessie F.	Grad.	Lexington
Gover, Bryant Addison	A. & S. 3	Bronston
Graddy, Elizabeth	Agr. 1	Utica
Graham, John Franklin	Agr. 4	Murray
Graham, Mabel C.	A. & S. 1	Frankfort
Graham, W. B.	Educ. 1	Arlington
Grainger, Hannah Louise	Educ. 2	Paducah
Grainger, Sally Mae	Agr. 4	Paducah
Grasty, Margaret M.	Unclass.	Lexington
Graves, Emmett Adolph	Law 4	Lexington
Graves, Thomas Gilbert	A. & S. 1	Murray
Gray, Clyde Willis	Eng. 3	Lexington
Gray, Jr., M. A.	Eng. 2	Corbin
Gray, John Hagan	Eng. 1	Grays
Gray, John Lewis	Eng. 4	Louisville

Name	Course	Address
Gray, Wayne Anderson	Sp. Agr.	Flemingsburg
Green, C. H.	A. & S. 1	Louisville
Green, M. Frances	A. & S. 3	Lexington
Greene, Howard Monroe	A. & S. 1	Newport
Green, Jack W.	Eng. 2	Louisville
Green, Rice E.	A. & S. 2	Harlan
Greenbaum, Alvyn	A. & S. 3	Louisville
Greenfield, Isadore	Eng. 1	Lexington
Gregg, Turner William	A. & S. 3	Louisville
Gregory, Ada Ruth	Agr. 4	Hardinsburg
Gregory, Howard Kenneth	A. & S. 1	Corbin
Gregory, Mattie Ellis	A. & S. 1	Louisville
Grehan, Robert Johnson	Sp. A. & S.	Lexington
Griffin, Bernard Joseph	Agr. 2	Danville
Griffith, Austin	Eng. 2	Paducah
Griffith, Donald Byar	Agr. 2	Augusta
Griffith, Loran Even	Eng. 1	Benton
Griffith, Margaret Kerfoot	A. & S. 4	Lexington
Griffith, Stanley Thomas	A. & S. 3	Ashland
Grobmeier, B. Arthur	Eng. 3	Carrollton
Grooms, Harlen Hobert	Law 2	Jeffersonville
Gross, Paul Samuel	A. & S. 1	Jenkins
Gudgel, Emma Jessie	A. & S. 2	Frankfort
Gudgel, John William	Eng. 4	Frankfort
Gudgel, Margaret Louise	A. & S. 4	Frankfort
Gunn, Katherine Brooke	Agr. 4	Middlesboro
Hager, Jr., Daniel Milton	A. & S. 1	Lexington
Haggan, Charles M.	Law 2	Lexington
Haggard, Margaret Kathryn	A. & S. 3	Winchester
Hagyard, Esther Louise	A. & S. 3	Lexington
Hahn, Thomas Marshall	A. & S. 4	Lawrenceburg
Hail, Marshall	A. & S. 3	Somerset
Halbert, Frances Aileen	A. & S. 4	Vanceburg
Halcomb, George Julian	Eng. 1	Adairville
Hale, Frank Sevier	A. & S. 3	Louisville
Hale, Wiley Jackson	A. & S. 1	Smithland
Hall, Basil D.	A. & S. 2	Anton
Hall, Eleanor M.	Agr. 2	Auburn
Hall, Ellery Lewis	A. & S. 4	Lexington
Hall, Frank M.	A. & S. 1	Springfield
Hall, Helen Eliya	Educ. 3	Lexington

Name	Course	Address
Hall, Jerry P.	A. & S. 1	Flemingsburg
Hall, J. Walter	A. & S. 1	Hopkinsville
Hall, Margaret O'Brien	A. & S. 2	Springfield
Hall, Mary Eva	A. & S. 4	Mackville
Hall, Nat Berry	A. & S. 1	R. R. 8, Lexington
Hall, Ray Doniphan	A. & S. 1	Hardinsburg
Hall, Raymond Thixton	Eng. 2	Louisville
Hall, William Stalker	Eng. 1	Fulton
Hall, Zelma R.	Educ. 3	Georgetown
Hambleton, John Spalding	A. & S. 3	Springfield
Hambleton, Oskar Whitton	A. & S. 2	Henderson
Hambrick, Jr., George Tilford	A. & S. 1	Gerogetown
Hamby, Sidney Ray	Eng. 1	Hickman
Hamilton, George Gatewood	A. & S. 1	Mt. Sterling
Hamilton, Hattie Mae	Educ. 1	Stamping Ground
Hamilton, Hughes Moore	Eng. 2	Louisville
Hamilton, Lewis Stokes	Sp. Eng.	Bluefield, W. Va.
Hamm, William A.	Law 3	London
Hammonds, Carsie	Grad.	Russell Springs
Hampton, Mary Wynee	Agr. 1	Winchester
Hanberry, Daniel Virgil	Unclass.	Eddyville
Hankins, Thomas Lee	A. & S. 2	Waddy
Hanlon, Russell Francis	A. & S. 1	Ft. Mitchell
Hanly, Catherine Palmer	Agr. 4	Jett
Hanratty, William Hurst	A. & S. 1	R. R. 7, Hopkinsville
Hanson, Eliza Maud	Sp. Educ.	Boyd
Hanson, Mrs. Lena Baird	Sp. Agr.	R, R. 1, Lexington
Hanson, Mary Elizabeth	A. & S. 3	Lexington
Hanson, Jr., Richard Hickman	A. & S. 1	R. R., Lexington
Hansen, William Howard	Law 4	Lexington
Harbeson, Anna F.	Educ. 4	Maysville
Harbison, Mary Murray	Agr. 1	Shelbyville
Harbold, William Albert	Eng. 2	Lexington
Hardesty, Thomas W.	Law 4	Ft. Thomas
Harding, Kenneth Hill	A. & S. 4	Lexington
Hardwick, Eugene Thomas	A. & S. 1	Lexington
Harelson, Henry Lloyd	Eng. 4	Melber
Hargan, William Sterling	A. & S. 1	Vine Grove
Hargett, Lois Barnard	A. & S. 2	Augusta
Harmon, Elizabeth Christine	Agr. 4	Perryville
Harned, Jr., Tone Goodwin	Agr. 1	Boston

Name	Course	Address
Harp, David William	Agr. 4	R. R. 3, Lexington
Harp, Laura Lucile	A. & S. 1	Lexington
Harper, Henry A.	Eng. 2	Carlisle
Harrell, Floyd Edwin	Eng. 1	Greenville
Harris, Charles Edgar	Agr. 4	Columbia
Harris, Frances Alexander	Educ. 3	Versailles
Harris, Henry Dell	A. & S. 1	Utica
Harris, Marshall Dees	Agr. 2	Taylorsville
Harris, Jo Maynor	A. & S. 4	Columbia
Harris, Ruth Caroline	A. & S. 1	Albion, N. Y.
Harrison, James Clement	Agr. 1	Dry Ridge
Harrison, Virginia	Agr. 4	R. R. 2, Lexington
Harrod, John Lillard	Eng. 1	Frankfort
Harrod, Robert Henry	Eng. 2	Lexington
Hart, Joseph Theodore	Eng. 1	R. R. 11, Lexington
Hatfield, Gene Paul	Eng. 2	New Castle, Ind.
Haury, Daniel John	Eng. 1	Louisville
Hauser, Herman Cleo	Eng. 1	London
Hayes, Robert Franklin	Eng. 1	Gamaliel
Hayden, Warren F.	Eng. 2	Ravenna
Hays, Jewel Godfrey	A. & S. 1	Owensboro
Hays, Joseph Karl	Law 2	Rochester
Head, Grover Roberts	A. & S. 1	R. R. 6, Lexington
Hearin, Marshall Elmer	A. & S. 2	Boxville
Heath, Allie May	A. & S. 1	R. R. 4, Paducah
Heath, Lois L.	A. & S. 3	R. R. 4, Paducah
Heavrin, Earl Maxwell	A. & S. 3	Hawesville
Hebden, Alice Estella	A. & S. 4	Lexington
Hefferman, Mary Elizabeth	A. & S. 2	Louisville
Heizer, Charles	Law 3	Osage City, Kas.
Heizer, Virginia Earle	Agr. 1	Lexington
Helburn, Betsy Dorothy	Agr. 3	Paris
Helburn, I. B.	Eng. 4	Eminence
Helburn, Mary Elizabeth	A. & S. 2	Middlesboro
Helck, Bertram Benjamin	Eng. 2	Newport
Helm, Clarence F.	A. & S. 2	Lexington
Helm, Elizabeth T.	A. & S. 2	Lexington
Helm, William Jewel	A. & S. 1	Kevil
Hemphill, Stuart Price	A. & S. 1	Nicholasville
Hendricks, Charlie Clifton	Eng. 1	Clay City
Hendricks, Herman Emery	Agr. 1	Portland, Tenn.

Name	Course	Address
Hendricks, Thomas Armstrong	A. & S. 3	Berea
Henry, James M.	Eng. 3	Mortons Gap
Henry, Jr., James Searcy	Eng. 4	Marion
Henry, Malcom Ford	A. & S. 2	Georgetown
Herrington, Eugenia Beernam	Agr. 2	Louisville
Hickerson, William Howard	Grad.	Owensboro
Hickey, David Rowe	A. & S. 1	Sidney, Iowa
Hicks, George Edward	Eng. 2	Olive Hill
Hicks, Lena May	Educ. 2	Olive Hill
Higdon, Orion Leon	A. & S. 4	Fancy Farm
Higgins, Malcolm	A. & S. 1	Corbin
Hill, Don E.	A. & S. 1	Calvert City
Higgs, Willard Leo	Agr. 1	R. R. 2, Caneyville
Hill, Edgar Smith	A. & S. 1	Paris
Hill, Keene McMillin	A. & S. 2	Blacks Ferry
Hill, Mabel Lee	A. & S. 1	Lexington
Hill, Stanley Ray	A. & S. 4	Germantown
Hill, William LaRue	Eng. 1	Albion, N. Y.
Hillen, Alvin G.	Eng. 2	Louisville
Hisel, Otho Franklin	A. & S. 1	Big Stone Gap, Va.
Hobson, Joe	Law 3	Frankfort
Hocker, Joseph Norton	A. & S. 3	South Carrollton
Hodge, Kathrine Coleman	A. & S. 4	Princeton
Hodges, Arthur Lewis	Sp. A. & S.	Greensburg
Hodges, Mattie Mertelle	Agr. 4	Greensburg
Hoenig, Robert George	A. & S. 1	Lexington
Hoffman, Clinton Kelly	Eng. 3	Louisville
Hoffman, Simmie Chambers	A. & S. 1	Morning View
Hoffman, Willie Bryan	A. & S. 1	R. R., Morning View
Hogan, Robert Willard	Eng. 2	Meador
Hogg, Aster	Law 4	Roxana
Hogg, Greene	Eng. 1	Campbellsburg
Hohmann, Karl Fred	A. & S. 1	Louisville
Hollon, Bertha	A. & S. 1	Lexington
Holloway, Emily Jean	A. & S. 2	Lexington
Holtzclaw, John B.	Grad.	R. R. 2, Lancaster
Holtzclaw, Jr., John Pella	Eng. 3	Burgin
Honaker, Robert Morgan	Law 3	Lexington
Honeter, Joseph Emmett	A. & S. 1	LaGrange
Hooe, John Wendell	A. & S. 1	Hopkinsville
Hoover, Frank Kendall	A. & S. 1	Princeton

Name	Course	Address
Hopper, Clifford Ray	Agr. 2	Kevil
Horlacher, Mabel Winnifred	Agr. 1	Lexington
Horlacher, Levi Jackson	Sp. A. & S.	Lexington
Horlacher, Mrs. Vaneta Thomas	Grad.	Lexington
Hornsby, Nan	A. & S. 4	Eminence
Housman, Robert Glenn	A. & S. 2	Paducah
Houston, Wilbur Russell	A. & S. 2	Erlanger
Howard, Jr., John Andrew	A. & S. 2	Greensburg
Howard, Max L.	A. & S. 3	Salyersville
Howard, Nina Louise	A. & S. 2	Nicholasville
Howard, Noah Daniel	Eng. 4	Pineville
Howard, Otis	Grad.	Akron, Ohio
Howerton, Edith Corinne	A. & S. 1	Waddy
Hubbard, Charles	Grad.	Princeton
Hubbuch, Clarence Edward	Agr. 3	Louisville
Hubley, Sam McCune	A. & S. 3	Louisville
Huddleston, Beth	A. & S. 2	Fulton
Hughes, Bernadine	Educ. 2	Smithland
Hughes, Darell Stephen	Eng. 2	Providence
Hughes, Charles Talton	A. & S. 3	Repton
Hughes, Ellen McClure	A. & S. 3	Louise
Hughes, George Edwin	Eng. 2	Repton
Hughes, Josephine Tucker	Agr. 1	R. R. 6, Versailles
Hukle, Roy Miller	Eng. 3	R. R. 4, Lexington
Humphrey, Dorothy Russell	A. & S. 3	Sturgis
Hunter, Coleman Dillard	A. & S. 2	R. R. 2, Winchester
Hunter, Estelle	Agr. 1	Bradfordsville
Hunter, James Horace	Grad.	R. R. 2, Prosperity, S. C.
Hunter, Margaret Robertson	A. & S. 1	Winchester
Hunter, Jr., Richard Bush	Law 2	R. R. 2, Winchester
Hunter, Robert Junius	A. & S. 4	R. R. 11, Buechel
Husk, Albert Darnell	Eng. 1	Paducah
Hutcherson, William Robert	Grad.	Glasgow
Hutson, John B.	Sp. A. & S.	Lexington
Hyde, Mary Elizabeth	A. & S. 4	Lexington
Hyman, Miriam S.	Educ. 1	Lexington
Ingram, Samuel Givens	A. & S. 2	Harrodsburg
Irwin, Frank	Educ. 4	Warsaw
Isaacs, Abe	A. & S. 1	Pineville
Jackson, H. S.	Eng. 4	Franklin
Jacobson, Ben	A. & S. 1	Louisville

Name	Course	Address
Jaggess, Richard Elmer	Educ. 3	Cub Run
Jahrries, Fred Gullion	A. & S. 1	New Castle
James, Helen Franke	A. & S. 3	Berea
Jameson, Dorothy Louise	A. & S. 1	Cynthiana
Jenkins, Freeman Luther	Eng. 1	R. R. 2, Boxville
Jennings, Frances Shinkle	A. & S. 3	R. R. 1, Cynthiana
Jesse, Edwin Gay	Agr. 2	R. R. 2, Lexington
Jesse, Louis Rothchild	Eng. 2	R. R. 2, Lexington
Johnson, Albert Sidney	Eng. 1	Frankfort
Johnson, Charles M.	A. & S. 1	Lexington
Johnson, Elizabeth Wisdom	A. & S. 3	Lynch
Johnson, Elmer Roosevelt	Law 3	London
Johnson, George Marcum	A. & S. 1	Lexington
Johnson, Henry Clay	A. & S. 4	Hazard
Johnson, Jr., Joseph Eversole	A. & S. 2	Lexington
Johnson, Ovid Marion	A. & S. 1	Lexington
Johnson, Sidney William	A. & S. 1	Lexington
Johnson, Virgil Dempsey	Eng. 2	Lexington
Johnson, W. Fred	Law 2	London
Jones, Joe Scott	A. & S. 2	Bowling Green
Jones, Lewellyn Mae	A. & S. 1	Fulton
Jones, Martha Coleman	Educ. 2	Lexington
Jones, Ralph	Agr. 3	La Center
Jones, Richard Reese	A. & S. 2	Lexington
Jones, S. Jameson	Agr. 3	Mt. Sterling
Jones, Virginia Burrows	A. & S. 4	Williamsburg
Judy, Edmond Keevil	A. & S. 1	R. R. 8, Cynthiana
Judy, John Kadar	Eng. 2	Lexington
Justice, Glenn Floyd	A. & S. 3	Williamsburg
Kahnt, Lydia Catherine	A. & S. 2	Louisville
Kane, Frances Miriam	A. & S. 3	R. R. 6, Lexington
Kash, Roscoe Conkling	A. & S. 3	St. Helens
Kaufman, Rosemary	A. & S. 2	Princeton
Kavanaugh, George Richard	A. & S. 3	Blackford
Kay, Charles Robert	A. & S. 2	Lexington
Kehoe, Ruth	A. & S. 1	Maysville
Keller, George Henry	Unclass.	Terre Haute, Ind.
Keller, William Owen	Sp. Law	Cerulean
Kells, Benjamin Franklin	Eng. 1	Williamstown
Kelley, John Rudy	A. & S. 1	Versailles
Kelley, Annellee Kerr	A. & S. 3	Lexington

Name	Course	Address
Kelly, Genevieve	A. & S. 2	Lexington
Kelly, Owen	Eng. 4	Harlan
Kelley, Virginia D.	A. & S. 2	Lexington
Kelsall, Estella	A. & S. 4	Louisville
Kemper, Edward Lee	Agr. 2	Georgetown
Kemper, George Whitney	A. & S. 2	Lexington
Kendall, Clara Belle	Educ. 1	Lexington
Kendall, Irene Lloyd	A. & S. 2	Winchester
Kendall, James William	A. & S. 2	Lexington
Kennedy, Ruth Martin	A. & S. 3	Monticello
Kenney, Charles Alexander	Sp. A. & S.	Paris
Kenney, Frances Louise	A. & S. 3	Paris
Kenney, Margaret	Educ. 2	Frankfort
Kennoy, John Sharp	Eng. 2	Nicholasville
Kerns, Sterling Roy	A. & S. 1	Carlisle
Kerth, Dorothy Alice	A. & S. 1	Paducah
Kesheimer, Eugene Victor	Eng. 2	Lexington
Keyes, John Lane	A. & S. 1	Winchester
Kidwell, Willard Edwin	Eng. 4	Upper Tygart
Kiefer, Helen Alberta	A. & S. 1	Henderson
Kiel, Karl Benjamin	A. & S. 1	Newport
Kievit, Ben	A. & S. 4	Lexington
Kimberlin, Roland Lacy	Eng. 1	Springfield
Kimbrough, Rankin	A. & S. 2	Paducah
Kincheloe, Catharine	A. & S. 2	Hardinsburg
King, Ada Della	A. & S. 1	Anchorage
King, Ben Garr	A. & S. 1	Louisville
King, Carl Peter	Law 3	Danville
King, Helen Galvin	A. & S. 3	Lexington
King, Jr., James Edward	A. & S. 1	Kevil
King, John Howard	Law 4	Auburn
King, Kenneth G.	A. & S. 2	Louisville
King, William S.	A. & S. 2	Lexington
King, Willy M.	A. & S. 1	Lexington
Kirk, Georgene	A. & S. 2	Paintsville
Kirk, Raymond Lynn	A. & S. 4	Paintsville
Kirkpatrick, William Alfred	Agr. 1	Rosslyn
Kirwan, Albert Dennis	Eng. 2	Louisville
Kittinger, Albert Willis	A. & S. 1	Owensboro
Kittrell, James Bingham	A. & S. 1	Lexington
Klopp, Leola	Educ. 4	Petersburg

Name	Course	Address
Knickerbocker, Cedric Carter	A. & S. 3	Lexington
Knox, Hettie Hawes	A. & S. 3	Lewisport
Kraft, Bertha Catherine	A. & S. 4	St. Matthews
Kriegel, Mary Frances	Educ. 4	Lexington
Krinsky, Sanford	Eng. 1	Frankfort
Kuykendall, Lillie Pearl	A. & S. 4	Sturgis
LaCross, John Joseph	2 yr. Min.	R. R. 2, Rayland, Ohio
Lacy, Jewel	Agr. 1	West Liberty
Lair, Gene	Law 4	Paris
Lair, Robert Dedman	Eng. 2	Cynthiana
Lalley, Edward Barrett	Eng. 2	R. R. 8, Lexington
Lalley, Janet Frances	A. & S. 1	R. R. 8, Lexington
Lambert, Oliver Howard	A. & S. 2	Carlisle
Lampert, Jeanette Carl	Educ. 2	Lexington
Lampert, Marcia	A. & S. 2	Lexington
Lancaster, Samuel Voight	A. & S. 1	Elizabethtown
Land, Edna Elizabeth	A. & S. 3	Lexington
Land, Martha Mathews	Sp. Educ.	R. R. 10, Lexington
Landers, Erle Harrison	A. & S. 3	New Castle
Landrum, Mamie Olie	Sp. Agr.	Lexington
Lane, Harry Burton	Agr. 4	Buffalo
Lane, Robert Cecil	A. & S. 2	Fulton
Larkin, Keller Wright	Eng. 2	Paris
Lavin, Margaret Mary	A. & S. 4	Paris
Lawless, John Robert	A. & S. 3	Lexington
Lawson, Fred	Sp. Agr.	Lexington
Lawson, Otto Kirksey	Eng. 1	R. R. 3, Mayfield
Layman, James Harry	Eng. 4	Leitchfield
Leach, Aleene	A. & S. 3	Beaver Dam
Leachman, Beverly Brown	A. & S. 1	Springfield
Leachman, Elmer G.	Agr. 2	R. R. 3, Livia
Leach, Gus Rock	Law 2	Morgantown
Ledder, Ralph	Sp. A. & S.	Covington
Ledwidge, Guy	A. & S. 3	Hickman
Lee, Enda Clyde	A. & S. 3	Owensboro
Lee, Frances Elizabeth	A. & S. 2	Lexington
Leger, Jay Edd	Agr. 3	King
Lehman, Jr., William George	Eng. 1	Midway
Leivenson, William	A. & S. 1	Lexington
Leming, Allie	A. & S. 1	Hodgenville
Lester, Johnnie LaVergue	A. & S. 1	Princeton

Name	Course	Address
Lephart, Ralph Ronald	A. & S. 3	Berea
Lester, Margaret	A. & S. 2	Hazard
LeStourgeon, Ann Elizabeth	A. & S. 2	Farmville, Va.
Levsky, William Sam	A. & S. 1	Lexington
Lewis, Alexander D.	Eng. 4	Winchester
Lewis, Arthur Edwin	Eng. 3	Winchester
Lewis, Clarette	A. & S. 2	Fulton
Lewis, Karl Ewart	A. & S. 3	Evarts
Lickert, Raymond H.	Agr. 3	Alexandria
Ligon, William Scherffius	Agr. 3	Mt. Vernon
Likens, Harry Ross	Eng. 1	Ashland
Lilleston, Elizabeth Nelson	A. & S. 2	Paris
Lindle, Olva Iman	A. & S. 1	Sturgis
Lisle, Claiborne	Eng. 3	Paris
Litsey, Leroy De Haven	Eng. 2	Harrodsburg
Littell, Edith Ora	A. & S. 1	Williamstown
Littell, Otis Paul	Educ. 3	Williamstown
Little, John W.	A. & S. 1	Paducah
Loftus, Donald Cameron	A. & S. 1	Uniontown
Loftus, John Bethel	Eng. 4	Uniontown
Long, James L.	Eng. 2	Lexington
Long, Jr., Joseph K.	A. & S. 1	Greenville
Lovell, Virginia Kathleen	A. & S. 2	Paris
Lovely, Lucile	Sp. A. & S.	Lexington
Loving, John Luther	A. & S. 1	Lexington
Loving, Mary Charles	A. & S. 2	Lexington
Lowenthal, Gerson	A. & S. 1	Lexington
Lowry, Clifton Sigsbee	Educ. 4	Marion
Lowry, Elizabeth Matilda	Educ. 1	Lexington
Lowry, Kathleen Bullitt	A. & S. 2	Catlettsburg
Lowery, Mary Belle	A. & S. 1	Fredonia
Loyd, John Sigsbee	Agr. 1	Fredonia
Lukens, Herbert Van Lyle	Educ. 1	Newport
Luntzel, Jim Reid	Unclass.	Lexington
Luxon, Mary Elizabeth	A. & S. 2	Richmond
Lyle, Mary Jane Dean	A. & S. 1	Owensboro
Lyons, Anna Rai	A. & S. 1	Pikeville
Lyons, Dorcas Katherine	Agr. 1	Hartford
Lyon, Prudence Yates	A. & S. 4	Campbellsville
Macky, William Hill	A. & S. 1	Nicholasville
Maddox, William Embry	Eng. 3	McHenry

Name	Course	Address
Magiffin, Elizabeth Clay Rogers	Unclass.	Lexington
Mahoney, David H.	Agr. 3	R. R. 3, Lexington
Major, Raymond R.	A. & S. 2	Hopkinsville
Malick, Chester H.	Eng. 1	Lexington
Malloy, Robert Oldham	Eng. 3	Richmond
Malott, Leroy Estance	A. & S. 4	Georgetown
Maltby, Anne Goggin	A. & S. 4	Washington
Mandt, Ambrose Harrington	A. & S. 1	Blackey
Manion, Walter Francis	Eng. 3	Mayslick
Manly, Jane	A. & S. 1	Lexington
Mann, Beverly Bettis	A. & S. 4	Bardstown
Mansfield, Robert Lynwood	A. & S. 1	Winchester
Markham, Clyde Rayburn	A. & S. 1	Sturgis
Marshall, Lawrence Brawner	A. & S. 1	Frankfort
Marshall, Catherine Eloise	A. & S. 1	R. R. 3, Cynthiana
Marshall, Charles Barnett	A. & S. 1	R. R. 3, Cynthiana
Marshall, Thomas Calvert	Eng. 2	R. R. 5, Maysville
Martin, Caryl Givins	A. & S. 4	Providence
Martin, Earl P.	Eng. 4	Greenville
Martin, Gladys Elizabeth	A. & S. 4	Lexington
Martin, Mrs. Ina Gardner	Sp. Agr.	Lexington
Martin, Joseph Holmes	Grad.	Lexington
Martin, Pearl Esther	A. & S. 2	Eddyville
Martin, Samuel Coleman	Agr. 3	Millersburg
Martin, Virginia P.	Sp. A. & S.	Lexington
Mason, John Reburn	Agr. 1	Morganfield
Mason, Robert S.	Law 4	Hartford
Massie, Jr., William Stapleton	A. & S. 3	Winchester
Mather, Lewis Henry	Sp. A. & S.	Hodgenville
Mathers, Marion Taylor	A. & S. 1	Carlisle
Matthews, Church Myall	A. & S. 1	Maysville
Mathews, Howard	A. & S. 2	Bardstown
Matthews, Joe Edwin	Eng. 4	Maysville
Matthews, Martha Mitchell	A. & S. 2	Lexington
Mathews, Paul Wentworth	Agr. 3	Lexington
May, Lillian Elizabeth	A. & S. 2	Lexington
May, Mary Heath	Agr. 2	Paris
Mays, Rowlette Layman	Eng. 3	New Castle
McAlpin, Lola	Agr. 2	R. R. 3, Mayfield
McCann, James Marshall	A. & S. 1	Flemingsburg
McCarthey, Cecil W.	Agr. 1	R. R. 2, Maysville

Name	Course	Address
McCarty, Leving Young	A. & S. 1	Nicholasville
McCarty, Mildred Pauline	A. & S. 2	Princeton
McCauley, Floyd Cline	A. & S. 1	Versailles
McChesney, Anne Elizabeth	A. & S. 3	Frankfort
McClanahan, Charles Donald	Eng. 1	Bradford
McClellan, Edgar Samuel	A. & S. 1	Springfield
McClellan, John Willis	Eng. 2	Greenville
McClure, Bertha Clay	Agr. 1	R. R. 3, Lexington
McClure, Jasper Reed	A. & S. 3	Bellevue
McClure, Lester Sledd	Eng. 1	R. R. 2, Versailles
McClure, Rance Burnard	Agr. 1	Clarkson
McConnell, Dorothy Letcher	Agr. 4	Lexington
McCord, Patsy White	A. & S. 4	Richmond
McCormick, Jr., James Lincoln	Agr. 1	Big Stone Gap, Va.
McCormick, John Gaitskill	Eng. 1	Mt. Sterling
McCormick, Mary Louise	A. & S. 2	Lexington
McCormick, Pearl	A. & S. 1	Lexington
McCoy, James A.	Agr. 3	Harned
McCubbin, Esther May	A. & S. 2	Hodgenville
McDaniel, Louise	Sp. A. & S.	Berea
McDonald, Elizabeth Gould	A. & S. 1	Eminence
MacDonald, J. W.	A. & S. 4	Campbellsville
McDowell, Ted Taylor	A. & S. 2	Harlan
McElroy, Maria Bullock	A. & S. 2	Springfield
McElroy, Oscar Lee	A. & S. 1	R. R. 1, Morganfield
McEwen, Henry Bishop	Law 4	Calhoun
McFarland, James Rowland	Eng. 2	Lexington
McFarland, William Hampton	Agr. 2	Owensboro
McGary, Bhurley Allen	Educ. 1	R. R. 1, Arlington
McGary, Luther Philip	A. & S. 2	Arlington
McGary, Robert Owen	Eng. 1	Owensboro
McGary, William Franklin	A. & S. 1	Arlington
McGavock, Leonora Elizabeth	A. & S. 4	Cloverport
McGehee, William Henry	A. & S. 3	Mayfield
McGill, William Lawson	Agr. 4	Falmouth
McGinnis, Asa Carey	A. & S. 1	Lexington
McGlone, Ormond Quinn	A. & S. 1	Lexington
McGraw, Evans Chance	Eng. 1	DeKoven
McGuffey, Patrick A.	A. & S. 1	Barthell
McGurk, Helen Frances	A. & S. 4	Lawrenceburg
McGurk, Kathryn Marie	A. & S. 2	Lexington

Name	Course	Address
McIntyre, David Skillman	A. & S. 2	Owensboro
MacIntyre, Thelma Louisa	A. & S. 3	Springfield
McKenzie, Harry Carrol	A. & S. 1	LaGrange
McKinney, Irene	A. & S. 1	Chilesburg
McLean, Charles Grandison	A. & S. 3	Lexington
*McLean, Price Innes	Eng. 2	Lexington
McMeekin, Mary Marshall	A. & S. 4	Lexington
McMurtry, Katheryn Robertson	Agr. 3	Cynthiana
McNutt, Mary	Sp. A. & S.	Durham, N. C.
McVay, Harold Arthur	Eng. 2	Lexington
McVey, Janet	A. & S. 2	Lexington
McVey, Virginia	A. & S. 3	Lexington
McWhorter, Gladys R.	A. & S. 1	Lexington
Meek, Ernest	A. & S. 1	Paintsville
Melton, E. Strawther	Law 3	Kevil
Melton, Frank Griffith	A. & S. 2	Lexington
Melton, Harry Walton	Law 3	Louisville
Melvin, William Clifton	Agr. 4	Sedalia
Menne, Mildred Margaret	Agr. 3	Louisville
Mercer, Forrest Gilbert	A. & S. 1	Owensboro
Meriwether, Hugh Mathew	Eng. 4	Louisville
Metcalf, Fannie Davis	A. & S. 2	Pineville
Metcalf, Jeanette	A. & S. 1	Pineville
Metcalfe, William Richard	A. & S. 4	Millersburg
Meuth, Rome Michael	Eng. 2	R. R. 4, Henderson
Michler, Jr., George J.	A. & S. 1	Lexington
Middleton, Elmon Clay	A. & S. 2	Harlan
Middleton, Jane Earle	A. & S. 2	Lexington
Middleton, Maria Louise	A. & S. 2	Shelbyville
Miller, Allen Palmer	Agr. 4	Cecilia
Miller, Bertha Klein	Law 2	Lexington
Miller, Celia Louise	A. & S. 2	Henderson
Miller, Drane	A. & S. 1	Cynthiana
Miller, Elizabeth Ann	A. & S. 2	Paducah
Miller, Frank	Educ. 3	Cecilia
Miller, Kathleen	A. & S. 1	Springfield
Miller, Lorenzo Kenneth	A. & S. 2	Louisville
Miller, I. Jay	Law 3	Lexington
Miller, Paul William	Grad.	Louisville
Miller, Raymond	A. & S. 2	Cecilia

*Died October 7, 1923.

Name	Course	Address
Miller, Reed Sutherland	Agr. 3	Springfield
Miller, Thomas Randall	A. & S. 2	Lexington
Miller, Uncas Julius	A. & S. 2	Louisville
Milliken, Charles Sandford	Eng. 1	Louisville
Million, Travis R.	Law 2	Richmond
Mills, Elbert R.	A. & S. 4	Hickman
Mills, Jennings Franklin	Educ. 1	Covington
Mills, Melbourne	Eng. 3	R. R. 6, Lexington
Mills, Otto	Agr. 4	Flat Lick
Milton, J. Edward	Agr. 1	Bloomfield
Milton, Mary Page	A. & S. 2	Lexington
Milward, William Emmett	A. & S. 2	Lexington
Milward, III, Will R.	A. & S. 2	Lexington
Miner, Mrs. Frances Hudson	Sp. A. & S.	Lexington
Minihan, Edith Cecilia	A. & S. 2	Lexington
Minner, William Ernest	Eng. 2	Marion
Minter, William B.	A. & S. 2	Richmond
Miranda, Joseph Francis	Eng. 1	Frankfort
Mitchell, Jr., Robert	Agr. 3	Paducah
Mitchell, Sue Lockett	A. & S. 1	Henderson
Mobley, Harve Weddington	A. & S. 4	Bruin
Mobley, Joseph Virgil	A. & S. 1	Bruin
Mock, Elizabeth Leitch	Educ. 1	Ashland
Mock, William Howard	A. & S. 1	Ashland
Mobley, Lena Rivers	Educ. 2	Bruin
Molloy, James Mulligan	Eng. 1	Lexington
Moloney, Richard Patrick	Sp. A. & S.	Lexington
Montgomery, Robert G.	Law 2	Frankfort
Moody, Margarette Clara	Agr. 2	Auburn
Moore, Austin	A. & S. 2	Lexington
Moore, Eugene Burgess	A. & S. 3	Covington
Moore, George Morris	A. & S. 3	Perryville
Moore, Henry Boian	A. & S. 2	Lancaster
Moore, Jewel H.	A. & S. 2	Farmington
Moore, Jr., John Douglas	A. & S. 3	Big Bone
Moore, Margaret A.	A. & S. 3	Asheville, N. C.
Moore, Marion Wash	A. & S. 1	Barlow
Moore, Warren Lee	Eng. 1	Danville
Moore, Wickliffe Berkham	A. & S. 4	Clay
Moore, William J.	Educ. 3	Manchester
Moorman, Elizabeth Maude	A. & S. 3	Scottsville

Name	Course	Address
Moosnick, Sidney	A. & S. 2	Nicholasville
Moran, Dorothy	Agr. 4	Louisville
Moran, Jack Thomas	Eng. 1	Catlettsburg
Morgan, Ethel Anne	A. & S. 1	Lexington
Morgan, Eunice Irene	Agr. 1	Sirocco
Morgan, James Matere	Sp. Agr.	Siloam, Ohio
Morgan, Mack J.	Law 4	Frankfort
Morris, Arthur Hugh	A. & S. 2	Lexington
Morris, Edward Patterson	Eng. 2	Elkton
Morris, Elizabeth	Agr. 3	Lexington
Morris, Mary Louise	A. & S. 2	Providence
Morris, Sara Wolfenden	A. & S. 4	Rockdale, Tenn.
Morris, Virginia H.	A. & S. 2	Cincinnati, Ohio
Morris, William Mason	A. & S. 1	Stanford
Morrissey, Sister Mary Esther	Agr. 4	Nazareth
Morrow, Edwina Haskell	A. & S. 1	Frankfort
Morse, Daniel Stuart	Eng. 4	Lexington
Mory, Samuel Albert	Eng. 2	Mater
Moseley, Clarence William	A. & S. 3	Owensboro
Moss, Robert Lee	Law 2	Mt. Sterling
Mulhall, Charles Hubert	A. & S. 1	Clarkson
Mulligan, Kathleen Lawrence	Sp. Law	Lexington
Munford, Franklin Tyler	A. & S. 3	Hodgenville
Munich, Edwin Harcourt	A. & S. 2	Lexington
Murphy, Annabel	A. & S. 2	Ashland
Murphey, Georgia Lee	A. & S. 4	Mayfield
Murphy, John Leo	Eng. 2	Valley Station
Murphy, John Leslie	A. & S. 3	Stanford
Murphy, Joseph E.	Eng. 3	Lexington
Murphy, Tom	A. & S. 2	Mayfield
Muth, Henrietta	Sp. A. & S.	Lexington
Myers, Pauline Frederick	Educ. 1	Georgetown
Myers, Sarah Edna	Agr. 1	R. R. 6, Lexington
Nantz, David S.	A. & S. 4	Owensboro
Napier, Marcus Lafayette	A. & S. 1	Hindman
Neal, Chester L.	Agr. 2	Lexington
Neal, Ella Pearl	Educ. 3	Wilmore
Neal, Sidney B.	Law 4	Taylorsville
Neblett, Thomas Walter	A. & S. 2	Turners
Neel, Newton Wesley	A. & S. 2	Henderson
Neiser, Arno	Eng. 1	Newport

Name	Course	Address
Nelson, Florence Emily	A. & S. 3	R. R. 2, Henderson
Nelson, J. C. Bowen	Law 4	Paducah
Netherton, Henry Elliott	A. & S. 3	LaGrange
Newlin, Jr., Edgar Christian	Law 2	Danville
Newman, Virginia	A. & S. 4	Lexington
Newton, David Allen	Eng. 3	Hickman
Nichols, Earle M.	Law 2	Dawson Springs
Nicholls, John G.	A. & S. 2	Midland
Nichols, H. C.	Eng. 3	Munfordville
Nichols, Washington Fletcher	Eng. 2	Munfordville
Nixon, Jesse Carlisle	Grad.	Denver, N. C.
Noe, Rowena Foley	Educ. 2	Lexington
Noland, Edmund Baxter	Agr. 4	R. R. 3, Richmond
Noland, Nell	Educ. 4	Lancaster
Norman, Charles Prentice	A. & S. 1	Lexington
Norman, Mary Louise	A. & S. 3	Lexington
Norris, Clyde Wilson	A. & S. 2	Mt. Sterling
Northcutt, H. K.	A. & S. 2	Dry Ridge
Northcutt, Lulu Agnes	Law 4	Covington
Nutting, Arthur	Eng. 3	Louisville
O'Brien, Jake Allen	Law 2	Springfield
O'Connel, Anna Marie	Agr. 1	Lexington
Ogden, Alexander Ford	A. & S. 3	Ashland
O'Hara, Eugenia	A. & S. 2	Williamstown
Oldham, Carolyn	Educ. 1	R. R. 6, Mt. Sterling
Oliver, Robert Preston	A. & S. 1	Frankfort
Oliver, Thomas Hedger	Eng. 3	Lexington
Oliver, Travis Young	A. & S. 2	Murray
O'Nan, John White	Eng. 2	Sturgis
Oots, Edna Stewart	A. & S. 1	R. R. 1, Lexington
Orman, Charles Lyon	Eng. 3	Danville
Orr, William Crawford	Eng. 2	Murray
Osborne, Helm Juanita	A. & S. 3	Lexington
Osborne,, William Luscombe	A. & S. 1	Lexington
Ottley, John W.	Eng. 2	Burksville
Otto, Harold McCall	Eng. 1	Garrison
Owen, John Isaac	A. & S. 2	Gilbertsville
Owens, Margaret Breckinridge	A. & S. 3	Somerset
Owens, Powell Beland	Agr. 1	Helena
Owens, Viola Sadie	Educ. 1	Lexington
Owen, Willie Bert	A. & S. 1	Gilbertsville

Name	Course	Address
Owsley, Virginia McGoodwin	A. & S. 1	Lexington
Page, George Russell	Eng. 4	Clinton
Palmer, Jr., William Shelborne	Eng. 4	Keokee, Va.
Pardue, Louis Arthur	A. & S. 3	Scottsville
Park, Pauline Peache	Agr. 4	Frankfort
Parrott, Harvey C.	A. & S. 1	Harrodsburg
Parry, Bess Durrett	Educ. 3	Covington
Partin, Calvin Luther	Eng. 1	Bardwell
Pate, Martha Carolyn	Agr. 4	Hartford
Pate, Vaden Hopewell	A. & S. 1	Providence
Pates, Jr., John Richard	Eng. 2	Lexington
Paton, Ed. Drane	A. & S. 2	Paris
Paull, Mary Marshall	A. & S. 2	Columbia
Payton, Louis Strader	Eng. 1	Horse Cave
Pearce, Robert Louis	Eng. 1	LaGrange
Pearlman, Harry R.	Eng. 1	Lexington
Pearlman, Rose Geneva	A. & S. 3	Lexington
Pearson, James Wallace	A. & S. 2	Nicholasville
Peck, Wilson Reid	Eng. 1	Flemingsburg
Peed, George William	Eng. 1	R. R., Bardstown
Penn, L. R.	Eng. 2	Lexington
Perkins, Joe R.	Law 2	Burgin
Perkins, Troy Lawson	A. & S. 4	Hindman
Perkinson, Perry M.	Grad.	Milton
Perry, Bernard I.	Educ. 4	R. R. 4, Frankfort
Perry, John Tom	Sp. Eng.	Lexington
Peterson, Mary Hanson	Agr. 4	Cynthiana
Peterson, Minnie Benton	A. & S. 4	Cynthiana
Petrie, Bryce Owen	Eng. 2	Lexington
Pfeiffer, Anna Marie	A. & S. 1	Louisville
Phelps, Robert Clement	A. & S. 1	R. R. 3, Lawrenceburg
Phillips, Joseph Warren	Eng. 4	Lexington
Phillips, Mary Virginia	A. & S. 1	Newport
Phillips, Roger Henry	A. & S. 1	New Albany, Ind.
Pigmon, Alger Bart	A. & S. 2	Hindman
Pirtle, George W.	A. & S. 5	Cecilia
Platts, Gladys Emerson	Agr. 3	Lexington
Platts, Ralph Nixon	Eng. 2	Lexington
Polsgrove, Ben Suter	A. & S. 1	Frankfort
Pope, Samuel Steele	A. & S. 2	New Castle
Pope, Thomas Monroe	A. & S. 2	Lexington

Name	Course	Address
Popham, Ralph Lee	A. & S. 2	Lexington
Porter, Amy	A. & S. 1	Beattyville
Porter, Cassius M. Clay	A. & S. 4	Bardstown Junction
Porter, Charles A.	Sp. Eng.	Pittsburg, Pa.
Porter, Richmond Clay	Eng. 3	Clinton
Porter, Robert Lee	Law 4	R. R. 4, Lexington
Portwood, Henry	A. & S. 1	Midway
Potter, Dorothy Harris	Sp. A. & S.	Lexington
Potter, James Thomson	A. & S. 3	Lexington
Powell, Ernest Blair	Eng. 3	Ewing
Powell, John Hardin	A. & S. 3	Glasgow
Powell, Stanley	Educ. 1	Berea
Powers, Mrs. Jack	Unclass.	Lexington
Poyntz, William Lawrence	Eng. 4	Fort Thomas
Prather, Alva Preston	A. & S. 4	Lexington
Prather, Pauline	Agr. 1	Cynthiana
Preston, John Basil	A. & S. 4	Glasgow
Prewitt, John Burton	Agr. 4	Mt. Sterling
Prewitt, Ruth Neill	Agr. 3	Lexington
Pribble, Birkett Lee	A. & S. 4	Butler
Price, Emma Bell	Agr. 1	Auburn
Price, Frances Bell	A. & S. 4	Auburn
Price, June Louis	Eng. 1	Lexington
Price, Justus Turner	Eng. 1	Eminence
Price, Virginia	A. & S. 1	Nicholasville
Price, Warren Albert	A. & S. 1	Georgetown
Prichard, Arthur Carlton	Eng. 2	Princeton
Proctor, George Montgomery	Agr. 2	R. R. 4, Winchester
Proctor, James Allen	A. & S. 1	Winchester
Pruitt, Elizabeth Reed	A. & S. 1	Millersburg
Purdom, Ida Gwendolyn	A. & S. 4	Murray
Puryear, Earl	Eng. 1	Calhoun
Quarles, Andrew Rubold	Agr. 4	Hopkinsville
Quisenberry, Jr., Joel Tandy	A. & S. 1	Waynesville, N. C.
Rachal, John Meredith	Eng. 1	Union
Racke, Elsie Roberta	A. & S. 4	Newport
Ragland, Alice Taylor	A. & S. 1	Lexington
Ragland, Jr., George	A. & S. 3	Lexington
Raine, Sarah R.	A. & S. 1	Cincinnati, Ohio
Rainey, Wallis Lynn	A. & S. 4	Lexington
Ramey, George Lemis	A. & S. 1	East Point

Name	Course	Address
Ramsey, Dell Mack	Eng. 4	Lexington
Ramsey, Howard Foster	Grad.	Russellville
Ramsey, James Wilson	A. & S. 1	Anchorage
Ramsey, LaUna	A. & S. 1	Lexington
Rankin, Russell H.	Eng. 4	Steubenville
Rasch, Lillian Christine	A. & S. 3	Covington
Ratliff, Mark Twain	A. & S. 2	Pikeville
Ray, Cora Lee	Educ. 1	Reynolds Station
Rawlings, Lucy	A. & S. 3	Manchester
Ray, Emily	Agr. 2	Reynolds Station
Ray, George Homer	A. & S. 3	Reynolds Station
Ray, Joseph Carr	A. & S. 3	Reynolds Station
Raymer, William Fountain	Eng. 1	London
Razor, Charles	A. & S. 3	Flemingsburg
Redford, Bland Yancey	Agr. 3	Glasgow
Reams, Essie Marie	A. & S. 3	Corbin
Redman, Douglas Bual	Agr. 3	Berea
Reed, Henry	Agr. 2	R. R. 2, Mayfield
Reed, James Ellis	A. & S. 3	Bellevue
Reed, James Ethridge	A. & S. 1	R. R. 3, Paris
Reed, John Squires	A. & S. 1	Carlisle
Reed, Martha Martin	A. & S. 2	Marion
Reed, Palmer Harding	A. & S. 2	R. R. 2, Paducah
Reed, Virginia	Agr. 2	Marion
Reese, John	A. & S. 1	Hylton
Rees, Mildred	Agr. 3	Cynthiana
Reese, S. Jane	Sp. A. & S.	Tamaqua, Pa.
Reese, Walter Patrick	A. & S. 1	Dayton, Ohio
Reeves, John Estill	A. & S. 2	R. R. 4, Georgetown
Reeves, Kenneth Carlton	A. & S. 2	R. R. 4, Georgetown
Regan, Mabel	A. & S. 1	Lexington
Regenstein, Elizabeth Wormald	A. & S. 1	Newport
Reid, Dorothy	A. & S. 1	Danville
Reising, Anna Louise	A. & S. 2	Louisville
Renaker, Mary Susan	A. & S. 3	Dry Ridge
Renick, Francesca Kinniard	A. & S. 4	Lexington
Renner, Herbert Andrew	Eng. 1	Lexington
Reynolds, Margaret Mary J.	A. & S. 4	Nicholasville
Reynolds, Marianna	A. & S. 2	Covington
Reynolds, James M.	Eng. 3	Greenville
Rice, II, Alex. T.	A. & S. 3	Paris

Name	Course	Address
Rice, Bert Oakley	A. & S. 2	Salyersville
Rice, Chester Clark	Eng. 2	R. R. 3, Richmond
Rice, Geneva May	A. & S. 1	R. R. 3, Richmond
Rice, Jeff Ray	Eng. 2	Harlan
Rice, Joe W.	Eng. 1	Lawrenceburg
Rice, Stephen H.	A. & S. 3	Booneville
Rice, Vernon Wilson	Eng. 1	Harlan
Rice, William Homer	Eng. 3	R. R. 3, Maysville
Richards, William Lewis	A. & S. 1	Morganfield
Richardson, Katherine Rixey	A. & S. 3	Barbourville
Richmond, Elbert Wallace	A. & S. 1	Owensboro
Richmond, Harry Enfield	Agr. 4	Covington
Riddell, Ann Maria	A. & S. 4	Irvine
Riebel, John Paul	A. & S. 4	Louisville
Riefkin, Carl Marx	Eng. 4	Covington
Riefkin, Charles Darwin	Eng. 3	Newport
Riffe, Jesse Taylor	A. & S. 2	Hustonville
Riffe, John Spillman	A. & S. 2	Hustonville
Rigdon, William Irving	A. & S. 4	Lexington
Riggins, Mary Kathryn	Agr. 1	Harrodsburg
Riley, George Lyne	Eng. 2	Henderson
Riley, Jr., John Clement	Eng. 3	Henderson
Riley, Mary Edward	A. & S. 2	Morehead
Riley, Nelle Mae	Agr. 4	Lexington
Ringo, Luther Ryan	Eng. 4	Owensboro
Ripy, Frances	A. & S. 4	Lawrenceburg
Risque, Ida Kenney	A. & S. 3	Midway
Roark, Edward	Educ. 2	Bremen
Robards, Madalyn	A. & S. 1	Providence
Roberts, Byron Mason	Educ. 4	R. R. 3, Paris
Roberts, David Davis	A. & S. 2	Lexington
Roberts, Joe K.	A. & S. 3	Lexington
Roberts, Katherine Elliott	A. & S. 3	Lexington
Roberts, Roland	A. & S. 3	Nicholasville
Robinson, Joan	Educ. 3	Danville
Robinson, William Walker	A. & S. 1	Lancaster
Rodgers, Ruth	A. & S. 1	Midway
Rogers, Audrey D.	Educ. 1	Corinth
Rogers, Bertha Marie	Educ. 1	Frankfort
Rogers, Evelyn Ritchie	A. & S. 1	Shelbyville
Rogers, George D.	Agr. 3	Wingo

Name	Course	Address
Rogers, Lottie Mae	A. & S. 1	Lexington
Rogers, Mary Magdalene	A. & S. 2	Lexington
Rohs, Karle Herman	A. & S. 3	Cynthiana
Rosebery, Ralph Waldo	Sp. A. & S.	Louisville
Rossie, William Louis	A. & S. 4	Berea
Rourke, Francis Paul	Eng. 1	Paris
Rouse, Colvin Patterson	A. & S. 1	Midway
Rouse, Georgia Marie	Educ. 2	Walton
Rouse, Paul S.	Educ. 3	Paducah
Rowland, Edith Holmes	Agr. 4	Lexington
Rowland, Ernest Edward	A. & S. 1	Louisville
Royden, Norris	A. & S. 3	Lexington
Royse, Stanley Welch	A. & S. 1	Nicholasville
Ruby, Everette C.	A. & S. 1	R. R. 1, Utica
Ruby, Mary Snell	A. & S. 3	Madisonville
Ruhe, John Frederick	Grad.	Allentown, Pa.
Rumberger, Truman Grove	A. & S. 1	Burdine
Rusch, Philip Wilburn	Eng. 2	Louisville
Russell, James Raymond	Eng. 4	R. R. 1, Boxville
Russell, James William	A. & S. 2	Fisherville
Russell, Lee Boyd	Eng. 2	R. R. 1, Waverly
Rye, Elizabeth	A. & S. 3	Paducah
Sadtler, Mabel Charlotte	A. & S. 2	Lexington
Safriet, Cecil Alice	Agr. 1	Gatliff
Sammons, Eugene	Sp. A. & S.	Greenup
Sample, Denzil Smith	Eng. 3	R. R. 3, Lexington
Sampson, Benjamin Charles	A. & S. 1	Newport
Sampson, Helen Katherine	A. & S. 1	Barbourville
Sams, Wiley Mitchell	A. & S. 4	Lexington
Samuell, Robert Lee	Eng. 2	New Castle
Sanders, Burnette Ray	Agr. 1	Crab Orchard
Sanders, Curtis Moore	Agr. 3	Nicholasville
Sanders, Russell Aubrey	A. & S. 4	Covington
Sanders, Wallace Wolfred	Eng. 3	Shelbyville
Sandifer, Mrs. Lyda	Unclass.	Lexington
Sanford, Adaline Elizabeth	A. & S. 4	Carlisle
Sasher, Jeanette	A. & S. 3	Owenton
Sauer, Charles Becker	Eng. 2	Louisville
Sauer, Robert S.	A. & S. 1	Louisville
Scearce, William Arnett	A. & S. 2	Shelbyville
Schoepflin, Herbert Louis	Eng. 1	Henderson

Name	Course	Address
Schoonmaker, Anna Dell	A. & S. 1	Lexington
Schroeder, Emily Gertrude	A. & S. 4	Paducah
Schulte, Elwood Vincent	A. & S. 1	R. R. 2, Osborn
Schwab, William Norvin	Eng. 4	Louisville
Scopes, John Thomas	A. & S. 4	R. R. 6, Paducah
Scott, Clarence Earl	Eng. 4	Lexington
Scott, Leland Edwards	Agr. 1	R. R. 2, Ludlow
Scott, Mary Elizabeth	A. & S. 1	Lexington
Scott, Russell Burton	Eng. 2	R. R. 2, Ludlow
Scott, Jr., Wellington Friend	Eng. 1	Little Rock, Ark.
Scott, Woodson Dennie	A. & S. 2	R. R. 2, Nicholasville
Scrivener, Hugh Russell	A. & S. 1	Winchester
Seay, Virginia	A. & S. 4	Hickman
Sellards, Lucasta Steece	A. & S. 2	Greenup
Seplinger, Peter Joseph	Eng. 3	Louisville
Selle, William Frank	Eng. 2	Henderson
Sensency, Robert Sidney	A. & S. 1	Barberton, Ohio
Settles, Willie Maxie	Agr. 1	McRoberts
Shacklette, Crepps B.	A. & S. 3	Brandenburg
Shacklette, Rachelle	A. & S. 3	Louisville
Shannon, Frances McClintock	A. & S. 3	Millersburg
Sharpe, Lucy Young	Educ. 2	LeJunior
Sharp, Maurine	Law 2	Williamsburg
Shaver, Ben R.	A. & S. 3	Greenville
Shaver, Ezekiel	Eng. 2	Greenville
Shaw, John Lyle	A. & S. 4	R. R. 3, Hickman
Shawhan, Sam Frazier	Eng. 1	R. R. 1, Georgetown
Shelby, William Taggart	Educ. 4	Lexington
Sheltman, Margaret Cooper	A. & S. 4	Lexington
Shelton, John Harris	A. & S. 2	Mayfield
Sherman, Robert Earl	Eng. 1	Murray
Sherwood, William Earl	Eng. 1	Ewing
Shippen, Sarah Jane	A. & S. 2	Louisville
Shirley, Zachariah Thomas	Sp. Agr.	Mud Lick
Shively, Virginia Carlisle	Educ. 4	Campbellsville
Shockley, Irene Teagar	A. & S. 3	Ewing
Short, Lupie Brunetta	A. & S. 2	R. R. 11, Lexington
Short, Ned Parker	Eng. 2	R. R. 11, Lexington
Shouse, Lydia Christine	A. & S. 2	Lexington
Shrader, Elizabeth Pamelia	A. & S. 2	LaGrange
Shropshire, Ann Moore	A. & S. 2	Versailles

Name	Course	Address
Shropshire, Margaret Elizabeth	Sp. A. & S.	R. R. 7, Lexington
Shropshire, William Wallace	Eng. 3	R. R. 7, Lexington
Siler, Eugene E.	Law 3	Williamsburg
Simcox, John Walters	A. & S. 2	Frankfort
Simpson, John Gilbert	A. & S. 1	Bloomfield
Simpson, William Franklin	Law 2	Dry Ridge
Simpson, Alfred	Eng. 2	Lawrenceburg
Sims, Benham Jones	Eng. 1	Lexington
Sims, John Thaxton	Law 2	Mt. Olivet
Sindell, Ralph Lawton	Eng. 2	R. R., Lexington
Singleton, Ruth Elizabeth	Agr. 2	Winchester
Sisk, Edith Owen	A. & S. 1	Lexington
Skaggs, Virgil	A. & S. 2	Terryville
Skidmore, Edith	A. & S. 3	Harlan
Skinner, Cornelia	A. & S. 4	Louisville
Skinner, William Harry	Eng. 3	Morganfield
Slater, Evelyn	Agr. 2	Covington
Slaughter, Audrey Eggleston	A. & S. 2	Covington
Slaughter, James Edwin	A. & S. 1	Fulton
Smathers, Anna Louise	A. & S. 2	Mt. Sterling
Smith, Edwin Adolphus	A. & S. 2	Hazard
Smith, Edwin Louis	A. & S. 1	Paducah
Smith, Eleanor Chenault	Agr. 2	Lexington
Smith, Elizabeth Kennard	A. & S. 1	Lexington
Smith, Frances Lathrop	A. & S. 3	Lexington
Smith, Frank Phipps	A. & S. 1	Clarksdale, Miss.
Smith, Jr., James Monroe	A. & S. 2	Elizabethtown
Smith, John Rowan	Eng. 2	Livermore
Smith, John Wesley	A. & S. 1	Harlan
Smith, Kobert R.	Eng. 4	Lebanon
Smith, Leslie McClure	A. & S. 1	R. R. 1, Carlisle
Smith, Lucy Terry	Agr. 2	Cadiz
Smith, Margaret Coulter	Sp. A. & S.	Lexington
Smith, Margie Lee	A. & S. 1	Mayfield
Smith, Mary Belle	A. & S. 1	Nicholasville
Smith, Mayo Putnam	Agr. 3	Crestwood
Smith, Noble	Eng. 2	R. R. 3, Lexington
Smith, Robert Fulton	A. & S. 1	Simpsonville
Smith, Rose Evelyn	Educ. 1	LaGrange
Smith, Ruth Regna	A. & S. 1	Fredonia
Smith, Taylor Gordon	Law 3	Larue

Name	Course	Address
Smith, Wallace Grant	Eng. 3	McHenry
Smith, William Chenault	A. & S. 1	Lexington
Smoot, Charles Boyd	Eng. 1	Dover
Smoot, Richard Clayton	Law 2	Mt. Sterling
Snapp, Ida Elizabeth	A. & S. 4	Paris
Snyder, Alva Burgess	A. & S. 2	Louisa
Snyder, James Fred	A. & S. 2	Hazard
Snyder, Joseph Randolph	A. & S. 4	Lexington
Sousley, Edward Ray	A. & S. 1	Lexington
Soward, Clarence Gordon	A. & S. 2	R. R. 5, Maysville
Soward, Mary Andrews	A. & S. 4	R. R. 5, Maysville
Sparks, Estill Elliott	Eng. 3	Sandy Hook
Sparks, William James	Eng. 1	Mt. Vernon
Spears, Romon L.	Eng. 3	R. R. 4, Lexington
Spicer, Robert W.	Eng. 1	Lexington
Spilman, Charles Merritt	Eng. 4	Shelby
Spillman, Claude Omar	Agr. 3	Smiths Grove
Spillman, Mrs. Claude	A. & S. 3	Lexington
Stallard, Jack W.	Agr. 4	Fairfield
Stallings, Martha Lee	A. & S. 3	London
Stallings, Mary Mandana	A. & S. 3	Shepherdsville
Stamatoff, Christ G.	Eng. 4	Lexington
Stamatoff, Ganu Geleff	Eng. 3	Lexington
Stamler, Jennie Louise	A. & S. 3	Lexington
Stamper, Ethel R.	A. & S. 1	Lexington
Stamper, Huram Vernon	A. & S. 1	Spider
Stamper, L. W. Vernon	Agr. 3	Millersburg
Stanfield, Regina	Unclass.	Lexington
Stanley, I. T.	A. & S. 1	Bedford
Stanley, Lawrence H.	Eng. 3	Madisonville
Stamp, Kathryn Louise	A. & S. 1	Ashland
Stark, James William	Eng. 3	Lewisport
States, Ronald Rishel	Eng. 1	Lexington
Staton, Jr., Daniel C.	A. & S. 1	Kenova
Stebbins, Dorothy Helen	A. & S. 1	Lexington
Steele, Elizabeth Gray	A. & S. 1	R. R. 2, Lexington
Stenken, Harold Frederick	A. & S. 2	Covington
Stephens, Jr., Henry Comingo	Eng. 3	Lexington
Stephens, Myrtle Imogene	A. & S. 3	Covington
Stephenson, Ambrose Haley	Agr. 1	R. R. 2, Winchester
Stephenson, Edwin Alton	A. & S. 1	Lexington

Name	Course	Address
Stephenson, Nancy Walters	A. & S. 3	R. R. 2, Winchester
Sternberg, Mavis Clare	A. & S. 3	Lexington
Stevens, Lohris Hood	A. & S. 1	Irvine
Stevens, Nancy Estella	A. & S. 1	Lexington
Stevenson, Emma Ritchie	Agr. 3	R. R. 2, Maysville
Stewart, Alphonsine D.	A. & S. 3	Ashland
Stewart, Earnest Nelson	Eng. 1	R. R. 2, Paris
Stewart, Paul Kirk	Eng. 4	Ashland
Stigall, Ernest Fox	A. & S. 1	Danville
Stille, William Chester	A. & S. 1	Lexington
Stillwell, Lucille Hazel	A. & S. 2	Lexington
Stith, Carl Franklin	A. & S. 4	Falmouth
Stivers, Florence Gilmore	A. & S. 1	R. R. 11, Lexington
Stivers, Roy Aubrey	A. & S. 1	Cynthiana
Stockhardt, Jay Stout	A. & S. 2	Louisville
Stoesser, Raymond A.	Eng. 4	Louisville
Stokes, Allsion	A. & S. 3	Greenville
Stokley, Lawton Wood	A. & S. 1	Lexington
Stone, Albert Waters	Eng. 4	Louisville
Stone, Blackburn Bridges	Eng. 1	Stamping Ground
Stone, George Edward	A. & S. 1	Milburn
Stone, Vivian	Agr. 4	Marion
Straus, Herman Louis	Grad.	Louisville
Strauss, Robert	A. & S. 4	Lexington
Stroker, James	A. & S. 1	Pleasureville
Stroker, Leila	A. & S. 4	Pleasureville
Strong, Robert Edwards	Eng. 2	Louisville
Strother, John Edward	A. & S. 1	Winchester
Stuart, Edward Neele	A. & S. 2	St. Joseph, Mich.
Sturgill, Vergil Leon	Educ. 3	Wolf
Suell, William D.	A. & S. 4	Franklin
Sullivan, Hazel English	A. & S. 2	Mt. Sterling
Sutton, Mary Katherine	A. & S. 2	Ft. Thomas
Swayne, Hugh Herring	A. & S. 1	Hickman
Swearingen, Orville Lowell	A. & S. 3	Science Hill
Sweeney, Corinne	Educ. 3	Lawrenceburg
Sweeney, Winifred Julia	A. & S. 3	Lexington
Swetnam, Christine Elizabeth	A. & S. 1	Louisville
Swinford, Urbin McCauley	Sp. Law	Carlisle
Szal, Stanley, Joseph	Eng. 2	Lexington
Taggart, John D.	Eng. 4	Louisville

Name	Course	Address
Tanner, Hugh Alexander	A. & S. 3	Campbellsburg
Tapp, Eleanor Florence	Agr. 1	Springfield
Tarpley, Edward Cecil	A. & S. 3	Franklin
Tate, Clifford J.	Eng. 4	Greenville
Tate, William Preston	A. & S. 3	Stanford
Taulbee, Mary Woodson	A. & S. 1	Maysville
Taulbee, Pearl Alice	A. & S. 3	Lexington
Taylor, Annasteele	A. & S. 3	Nicholasville
Taylor, Benton Sellards	A. & S. 3	Greenup
Taylor, Bradford Preston	Eng. 3	Danville
Taylor, Carmen Keoto	Educ. 1	Greenup
Taylor, Charles DeBard	A. & S. 4	Greenup
Taylor, Clyde Herschel	Agr. 1	Prentiss
Taylor, Corinth Catherine	Agr. 1	Owensboro
Taylor, Daisy Allen	A. & S. 3	Lexington
Taylor, Dana Mayfield	Eng. 3	Frankfort
Taylor, Elizabeth	A. & S. 1	Nicholasville
Taylor, George Fuller	A. & S. 4	R. R. 6, Mayfield
Taylor, Harmon McDowell	A. & S. 1	Paris
Taylor, Ivy Forrest	Eng. 4	Prestonville
Taylor, Julian Mason	Eng. 2	R. R. 2, Versailles
Taylor, Marshall Johnston	A. & S. 1	Macon, Ga.
Taylor, Mary Lee	Agr. 3	Owensboro
Taylor, Mary Louise	A. & S. 1	Paducah
Taylor, Ralph Newton	Eng. 1	Prestonville
Taylor, Reuben Thornton	Educ. 2	Lexington
Taylor, Salathiel Cole	A. & S. 2	Lawrenceburg
Teague, Lloyd Everett	Eng. 1	Campbellsburg
Teague, Russell Ellsworth	A. & S. 1	Providence
Terrell, Adrian Harris	Law 2	Barlow
Thomas, Albert Myles	A. & S. 2	Mayfield
Thomas, Charles Preston	A. & S. 1	Eminence
Thomas, Harry Edward	Eng. 1	R. R. 2, Wingo
Thomas, James Flock	A. & S. 2	Lockport
Thomasson, Charles Winston	Eng. 2	Livermore
Thomason, Frances Amanda	A. & S. 3	R. R. 1, Paris
Thomason, Jr., William Alvan	A. & S. 1	R. R. 1, Paris
Thompson, Abraham Turner	Agr. 1	R. R., Fulton
Thompson, Audine Elizabeth	A. & S. 4	Lexington
Thompson, Jr., Clifton Lewis	A. & S. 2	Lexington
Thompson, James W.	Sp. A. & S.	Georgetown

Name	Course	Address
Thompson, Julian Walker	Eng. 1	Elkton
Thompson, Katherine Lucile	A. & S. 1	Versailles
Thompson, Lenore Blanche	Agr. 3	Versailles
Thompson, Louise Stuart	A. & S. 2	Augusta
Thompson, Lucien Colby	A. & S. 1	R. R. 4, Lexington
Thompson, William Royster	A. & S. 2	Mt. Sterling
Thomson, Anthony Wayne	Law 3	Catlettsburg
Thorne, Sarah Templeton	A. & S. 3	Lexington
Threlkeld, J. Ernest	Agr. 2	Marion
Thornberry, Halbert Houston	Agr. 3	Corydon
Thornton, Frank Earl	A. & S. 1	Owensboro
Tichenor, Edward Powell	Agr. 4	R. R., Centertown
Tiller, Bertholl	Educ. 2	Eminence
Tilton, Harry B.	A. & S. 4	Carlisle
Tinsley, John J.	Eng. 2	LaFollette, Tenn.
Tobin, Joseph Dalton	A. & S. 1	Guston
Todd, Jr., Charles Hammond	A. & S. 1	Covington
Todd, Ruth Frances	A. & S. 3	Georgetown
Toleman, Judson Allen	Grad.	Georgetown
Torian, Nellie Aline	A. & S. 3	Paducah
Towles, Joseph Sterling	A. & S. 3	Lawrenceburg
Tracy, Leonard Graves	A. & S. 2	Lexington
Travis, Hamil A.	Agr. 2	Little Cypress
Travis, Ottie B.	Agr. 2	R. R. 7, Paducah
Traylor, Lola Etna	A. & S. 3	Providence
Treacy, James Rogers	A. & S. 1	Lexington
Triplett, Sanford B.	Law 2	R. R., Lexington
Trosper, Ralph S.	Eng. 3	Sibert
True, Harris Clayton	Educ. 4	Corinth
True, John Edward	Eng. 4	Harrodsburg
Truitt, Lowell Hampton	A. & S. 4	Morganfield
Trumbull, Mendel Edison	Eng. 3	Lexington
Trusty, Maurice Arnold	Eng. 3	Corydon
Tucker, Cary Spencer	Eng. 3	Lexington
Tucker, Mary Homer	A. & S. 4	Waddy
Tucker, Ruth E.	A. & S. 4	Danville
Tuggle, Kenneth Herndon	A. & S. 3	Barbourville
Tunks, J. William	Eng. 2	Lexington
Turley, Margaret	A. & S. 4	Richmond
Turner, Carrye Keeton	A. & S. 2	Horse Cave
Turner, Henry Clay	Eng. 2	Lexington

Name	Course	Address
Turner, Herman Story	A. & S. 2	Scottsville
Turner, Luther Barnett	A. & S. 1	Livia
Turner, Piercy Ben	A. & S. 2	Hazard
Turner, Raymond Elliott	A. & S. 1	Paris
Tydings, Clyde Matt	Eng. 2	Harlan
Uetz, Fred Emil	Agr. 3	New York, N. Y.
Underwood, Lovell Thornton	A. & S. 2	Lexington
Unthank, Wesley Raymond	A. & S. 1	Harlan
Van Bussum, Mildred Louise	A. & S. 1	Uniontown
Van Bussum, Nancy Cooper	A. & S. 2	Uniontown
Vance, Virgil	A. & S. 2	R. R. 2, Owensboro
Van Deren, John M.	Eng. 1	R. R. 2, Cynthiana
Van DerVeer, Helen	A. & S. 2	Lexington
Van Meter, Emanuel	Eng. 2	Lexington
Van Meter, Isabelle M.	A. & S. 3	Lexington
Van Meter, Margaret Wetherell	A. & S. 3	Lexington
Van Meter, Mrs. May	Unclass.	Lexington
Van Pelt, Robert Wolverton	A. & S. 2	Louisville
Van Sant, Rufus Campbell	Law 2	Ashland
Van Zant, Henry Russell	Agr. 4	Frankfort
Vaughn, Joe Dillon	Eng. 1	Burnside
Vaughan, Mary Bell	Agr. 1	Shelbyville
Vaughn, Morris Beckham	A. & S. 1	Henderson
Vaughn, Sidney Boyd	A. & S. 1	Dixon
Vest, Douglas C.	A. & S. 4	Carrollton
Vianna, Milton Ferreira	Eng. 4	Rio de Janeiro, Brazil
Vice, Lucille	A. & S. 3	Owingsville
Victor, Fred	A. & S. 1	Lexington
Viley, Warren	Eng. 1	Versailles
Von Grunigin, John	A. & S. 1	Nicholasville
Vossmeyer, Elmore Alexander	A. & S. 2	Newport
Vreeland, Charles E.	Eng. 1	Louisville
Wade, Esther Lucille	Educ. 1	Lynnville
Wade, Frances Kirby-Smith	A. & S. 3	Sewanee, Tenn.
Warfield, Robert Everette	A. & S. 1	LaGrange
Walden, Jay Emory	Law 4	Boulder, Colo.
Walker, Arthur Everett	Eng. 2	Danville
Walker, Jr., Charles Edward	A. & S. 1	Paducah
Walker, David Kuth	A. & S. 1	Louisville
Walker, James Earl	A. & S. 1	R. R. 6, Benton
Walker, James Lawrence	A. & S. 1	Hazard

Name	Course	Address
Walker, Maurice Adams	Eng. 2	Manchester
Wallace, Elmo Richard	Eng. 3	Lexington
Wallace, J. C.	A. & S. 1	Lexington
Wallace, Lonsdale Lee	A. & S. 1	Harlan
Wallace, Marion Sidney	A. & S. 1	Lexington
Wallace, Susan D.	Unclass.	Lexington
Walls, Clark	Agr. 3	R. R. 3, Paris
Walsh, John Jay	A. & S. 3	Mt. Sterling
Walter, Joseph Richard	A. & S. 2	Stanford
Walte, Jr., Charles	Eng. 1	Louisville
Walters, Edward Ward	Eng. 2	R. R. 4, Lexington
Walton, William Renaker	A. & S. 1	Lexington
Ward, Clyde T.	A. & S. 1	Tyrone
Warden, Marjory Nell	A. & S. 4	Louisville
Warren, Charles T.	A. & S. 4	Science Hill
Warren, Clarence Olney	Agr. 4	Ewing
Warren, Jr., James Anderson	A. & S. 2	Lexington
Warren, J. C.	Eng. 2	Louisville
Watkins, William Goodridge	A. & S. 1	Lexington
Watlington, John Russell	Agr. 2	Hardinsburg
Watson, John Ethelbert	A. & S. 1	Little Rock, Ark.
Watson, Virgil Osborne	A. & S. 2	Ashland
Watts, John Clarence	A. & S. 3	Nicholasville
Weathers, Mary Elizabeth	Educ. 1	Paris
Webb, Henry Logan	A. & S. 1	Trenton
Webb, John William	A. & S. 1	Lexington
Webb, Joeline Gray	A. & S. 4	Lexington
Weber, Lorena Kathrine	Agr. 1	Louisville
Weems, Helen	Agr. 1	R. R. 5, Fulton
Weems, William Earl	Agr. 1	Fulton
Wehrle, Elizabeth Cecilia	A. & S. 1	Midway
Weingartner, Jr., J. A.	Eng. 3	Bellevue
Welch, James Robert	A. & S. 1	R. R. 1, Milton
Welch, Dewey	Eng. 4	Thelma
Welker, Alan Paul	Eng. 3	Lebanon Junction
Welsh, Marie Scott	Sp. Agr.	Lexington
Weller, Frances Elizabeth	A. & S. 4	Shepherdsville
Weller, Eva Frances	A. & S. 3	Pineville
Wells, Edna Lewis	A. & S. 2	Ashland
Wells, Howard J.	A. & S. 4	Lexington
Wells, Louise Landon	A. & S. 2	Cave City

Name	Course	Address
Wells, Lincoln Joshua	Agr. 1	Yosemite
Wells, Otis Stum	A. & S. 2	Murray
Welsh, Eugene Moynahan	A. & S. 2	Nicholasville
Wentzell, Chester Samuel	A. & S. 1	Louisville
Wesselman, Clifton	Sp. A. & S.	Lexington
Wetherby, George Schenck	Agr. 1	Middletown
Whayne, Tom French	A. & S. 2	Clinton
Wheeler, Charles Mills	A. & S. 2	Buechel
Wheeler, Elizabeth	A. & S. 4	Buechel
Wheeler, Jasper Bruce	A. & S. 1	Paintsville
Wheeler, Martha	A. & S. 3	Buechel
Wheeler, Otis Roosevelt	Agr. 2	Salem
Wheeler, Ruth Ella	A. & S. 1	Paris
Wheeler, Thelma Mae	Agr. 3	Ashland
White, Hubert	A. & S. 3	Williamsburg
White, James Robert	A. & S. 2	Richmond
White, Jr., Taylor Gilbert	Eng. 3	Lexington
Whithead, Charles Kyle	A. & S. 2	Harlan
Whitehouse, A. J.	A. & S. 4	Lexington
Whitfield, Frances Gayle	A. & S. 2	Harlan
Whitfield, Mary Elizabeth	A. & S. 2	Harlan
Wickham, Mary Elizabeth	Agr. 2	Louisville
Wieman, Alfred Hannibal	A. & S. 2	Lexington
Wiglesworth, Lela	Sp. A. & S.	Poindexter
Wilder, Don Eugene	A. & S. 2	Frankfort
Wilder, James Lynwood	A. & S. 2	Talladega, Ala.
Wilder, William Ussery	A. & S. 2	Paris
Wile, Daniel D.	Eng. 4	Louisville
Wiley, Edward Maxwell	A. & S. 4	Lexington
Wiley, Hansel	A. & S. 1	Paintsville
Wilgus, Sadie Deweese	Agr. 3	Lexington
Wilhoite, Lavile	Eng. 2	Lexington
Wilkerson, Fred Shirley	A. & S. 1	Lexington
Wilkey, Clifton Clements	Eng. 1	Clay
Wilkey, Raymond Abell	A. & S. 3	Clay
Wilkinson, William Greene	A. & S. 4	Lexington
Willett, Beulah Dorothy	A. & S. 3	Owensboro
Willett, James Judson	A. & S. 1	Fancy Farm
Willey, Grant Seaman	A. & S. 1	Lexington
Williams, Ann Humphreys	A. & S. 1	Clinton
Williams, Dudley Otis	Eng. 1	Paducah

Name	Course	Address
Williams, Durward Eric	A. & S. 1	Senatobia
Williams, Jr., Edward Briscoe	Agr. 1	Perryville
Williams, Elizabeth Browning	Educ. 3	Louisville
Williams, J. B.	Agr. 1	Marion
Williams, Joe Brown	Educ. 4	Murray
Williams, John	A. & S. 1	R. R. 2, Paris
Williams, John Lee	Law 3	Lexington
Williams, Lorenzo Dow	Agr. 2	Ewing
Williams, Lutie Hamilton	A. & S. 3	Lexington
Williams, Mary A.	A. & S. 2	Lexington
Williams, Mary Graham	Agr. 1	Paris
Williams, Nancy Spence	Grad.	Lexington
Williams, Robert Owen	Eng. 2	Louisville
Williams, Thomas Dawson	Eng. 2	Bloomfield
Williams, Jr., William Lee	A. & S. 4	Lexington
Williamson, Richard Charles	Eng. 2	Greenville
Williamson, Thomas Taylor	Law 2	Greenville
Willis, Augustus Odell	A. & S. 3	Morgantown
Willis, Hillard Wood	A. & S. 1	Beaver Dam
Willis, James M.	Eng. 3	LaGrange
Willis, Ulysses Grant	Eng. 1	Versailles
Wills, Jr., Edgar Crawford	A. & S. 2	Wilmore
Wills, Robert Curtis	Eng. 2	Louisville
Wilson, Ellen Wood	A. & S. 3	Lexington
Wilson, John Freeman	Grad.	Lexington
Wilson, George Paul	A. & S. 1	Lexington
Wilson, Hobart Garlin	Eng. 2	Campbellsville
Wilson, Lona Walker	Educ. 1	R. R. 4, Corinth
Wilson, Lucy Adair	Educ. 4	Crofton
Wilson, Mary Blanche	A. & S. 1	Lexington
Wilson, Mary Elizabeth	A. & S. 4	Lexington
Wilson, Ruby Loraine	Educ. 2	Corinth
Wingate, Nancy Ellen	A. & S. 4	Danville
Winston, Maxwell Dryer	A. & S. 3	Sturgis
Withers, Francis Spencer	A. & S. 2	Powderly
Withrow, John E.	Agr. 3	Midway
Witty, William McKinley	Eng. 2	R. R. 5, Hopkinsville
Wolfe, Clarence Herndon	A. & S. 3	Georgetown
Wolfe, H. S.	Sp. A. & S.	Lexington
Wolf, Louis Erwin	Agr. 4	Athison, Kas.
Woll, Jean Joseph	A. & S. 3	Hawesville

Name	Course	Address
Wood, Charles Alvin	A. & S. 2	R. R. 5, Hopkinsville
Wood, Charles F.	Eng. 4	Williamsburg
Woodhead, James Kennett	A. & S. 1	Falmouth
Woods, Jr., Henry Lee	Eng. 2	Olive Hill
Woodward, William J.	A. & S. 1	Milford, Ohio
Wookey, Benjamin Fallon	A. & S. 1	Huntington, W. Va.
Wooldridge, Etta Alice	Educ. 3	Moreland
Woolery, James Myron	Grad.	Falmouth
Woolf, George Richard	Educ. 3	Paducah
Wooton, Margaret Wayne	A. & S. 2	Hazard
Wrather, Stephens Elois	Agr. 1	Murray
Wright, Amos Moss	Eng. 1	Lexington
Wyatt, Ralph Collier	Eng. 1	Lexington
Yabroff, Samuel William	A. & S. 4	Nashville, Tenn.
Yager, Charles Guthrie	A. & S. 1	LaGrange
Yager, Julian Sneed	Law 4	LaGrange
Yarbro, Joseph Jarvis	Eng. 1	Paducah
Yarbrough, Euphrasia	Educ. 1	Lexington
Yates, Lawrence	Grad.	Lexington
Yates, Letha Schmidt	A. & S. 1	Lexington
Yelton, Max C.	A. & S. 3	Butler
Young, Ferd Carlton	Agr. 3	Kevil
Young, George Phillips	A. & S. 2	Lexington
Young, Harry Fox	A. & S. 4	Monticello
Young, Maryann Prewitt	A. & S. 3	R. R. 3, Mt. Sterling
Young, Thomas David	A. & S. 4	R. R. 4, Lawrenceburg
Yowell, Joseph William	A. & S. 3	Campbellsville
Yungblut, Anna Margaret	A. & S. 2	Dayton
Yungblut, Judith Oma	A. & S. 3	Dayton
Yuern, Hildreth	Eng. 1	Lexington

SUMMER SESSION STUDENTS 1923

Name	City
Abell, Henry James	Uniontown
Acra, C. S.	Lawrence
Acree, Eulah Rachel	Erlanger
Adams, Kathryn	Brighton
Adams, Mary Christian	Brighton
Adams, Ora L.	Harrodsburg
Alexander, Irene	Paris
Allen, Elvet Y.	Utica

Name	City
Allen, Grace Talmage	Utica
Allen, James Smoot	Washington
Allen, Lilburn	Sebree
Allen, Ruby Kendall	Ashland
Allison, Alvin Arthur	Erlanger
Allison, Everett Elmor	Mt. Olivet
Ailison, Mrs. E. E.	Mt. Olivet
Alsop, Wilson Emerson	Frankfort
Anderson, Frances Fern	Covington
Anderson, John Price	New Castle
Anderson, Otto Berry	Hopkinsville
Anderson, Jr., William Arthur	Wickliffe
Anglin, Edward Aloysius	Lexington
Armstrong, John Chousler	Maysville
Armstrong, Othel Paul	Pana, Illinois
Arthur, Raymon M.	Covington
Atchison, R. Milton	Calhoun
Atkinson, James D.	Stanton
Atkinson, Mrs. W. C.	Lebanon, Tennessee
Babbit, August Adolph	Covington
Bailey, Mrs. J. W.	Junction City
Bailey, Joe Kasey	Vine Grove
Baker, Thomas Ray	Owensboro
Baldree, Jr., Charles Edwards	Melber
Ball, Lawrence	Harlan
Bannister, Ruth Williams	Lexington
Banta, Sallie Mae	Paris
Barker, Powell Elmer	Winchester
Barr, Robert Haynes	Owensboro
Bastin, Henley Uedder	Frankfort
Batcheldor, Lulu	Lexington
Bauer, Lillian Frances	Worthville
Baughman, B. Beazley	Danville
Beall, Louise	Warsaw
Beard, Thomas	Shelbyville
Barnes, Harmon	Providence
Barnhill, Mary Edward	Owensboro
Bedford, Mrs. Frank P.	City
Beetom, David Howard	Milton
Belen, Marion Jasper	Corinth
Bell, Ella Lee	Hartford

Name	City
Bell, Marietta	Clintonville
Bell, Wm. Arthur	Hartford
Bell, Mrs. W. A.	Hartford
Bellamy, Ora K.	Fordsville
Bentley, Arthur Frank	Hawesville
Billiter, William Overton	Covington
Birk, Louis Philip	Danville
Bishop, John Barnhill	Providence
Black, Margaret	Harrodsburg
Blackburn, Joseph Clay	Lexington
Blackman, Nolan G.	Perkins, Indiana
Blair, Mrs. Rebecca Garred	R. D., Louisa, Ky.
Blanford, Eunice Margaret	Lewisport
Belvins, Frances Jenkins	Lexington
Blubaugh, Sister Cyril	Nazareth
Boggess, Dorothy Grace	Ashland
Boggs, Lillian	Nicholasville
Boone, Rosalyne	Nicholasville
Borton, Sydney Thomas	New Castle
Boston, Mary Smedlye	Millersburg
Betts, Earl	Carlisle
Botts, Mary Ethel	Carlisle
Botts, Mary Horton	Grayson
Boucher, Herman E.	Marion
Bourland, Earle H.	Madisonville
Bowen, James William	Mayslick
Bower, Philip Graydon	Lexington
Boyd, Carl Best	Mt. Sterling
Boynton, John Ohara	Princeton
Bradley, George	Elizabethtown
Brady, Lenore Grace	Greenup
Brady, Maud Evlyn	Greenup
Brearcliff, Sister Susanna	Lexington
Brewer, Florence	Lexington
Bridgeman, Jr., Richard B.	Lexington
Brinton, Ritchey	Kansas City, Mo.
Brock, Maria M.	Lebanon
Brock, Mary Graddy	Carlisle
Broderick, Albert Joseph	Falmouth
Bromley, Henry Walter	Cynthiana
Bronston, Jamie Minerva	Richmond

Name	City
Bronston, Tomie Clarke	Lexington
Brooks, David	Parksville
Brown, Georgie Thornton	Independence, Kansas
Brown, Lydia Posey	Waddy
Brown, Oakley Ray	Louisville
Browning, Helen Gould	Louisville
Bryan, Mrs. J. Preston	R. R., Nicholasville
Bryan, James Woodall	Benton, Ky.
Bryant, Flora Allie Marble	Williamsburg
Bryant, G. Orman	Liberty
Buckles, Maurice Gray	Lexington
Buckner, Helen Katherine	Lexington
Buckner, Leslie M.	Mount Olivet
Bullock, Estella	Freedom
Burbige, Marie C,	Newport
Burnett, Hobart C.	Wilmore
Byrd, Minnie Mae	Corsicana, Texas
Caldwell, Dow	Paducah
Cammack, Eleanor Ray	Owenton
Camp, Louise Stephenson	Lebanon
Campbell, Elizabeth Rawylns	Myers
Canon, Ernest Hubert	Murray
Candel, Inez Kash	Frenchburg
Candel, Sidney James	Frenchburg
Carr, Willie Viley	R. R. 5, Lexington
Carrel, Lucile Yeates	Lexington
Caruthers, Amelia Leer	Lexington
Casner, Miss Dayle	Providence
Case, Emma Young	Lawrenceburg
Caslleman, Fay Gatewood	Erlanger
Chambers, Alvin Lee	Nicholasville
Champion, E.	Sadieville
Champion, Walter R.	Walton
Chandler, Albert Benjamin	Corydon
Chandler, Douglas Robson	Mooers, New York
Chapman, Audrey Brooks	Charley, Ky.
Chase, Ben	Mansfield, Ohio
Childress, William Godfrey	Princeton
Choi, Young Ooak	Kwang Jn, Korea
Clancey, Agnes Bertha	Carlisle
Clancy, Jane Greene	R. R. 9, Lexington

Name	City
Clark, Ethel	Parksville
Clark, L. A.	Verona
Clark, Marion K.	Lexington
Clarke, Sarah Gregory	Lexington
Clay, Elizabeth Sterling	Lexington
Clay, Francis Depue	Lexington
Clay, Susan	Lexington
Clay, Susie	R. R. 7, Paris
Clifton, Louis	Dry Ridge
Clore, Thomas Levi	O'Bannon
Coffey, Sabra Hayes	Middlesburg
Cocanougher, Eugene	Brumfield
Coker, Frank H.	Salem
Cole, Ida Lurline	Lexington
Coleman, Clover Ellison	Paducah
Collins, Miss Jimmie Martha	W..more
Colliver, Kathleen	Carlisle
Colyer, Adaline	Mt. Olivet
Combs, Bradley	Whitesburg
Connelly, Frank Spencer	Warsaw
Cook, Charles Freen	Car
Cooper, Ruby Adelle	Mt. Vernon
Coppage, Howard Clyde	Bradfordville
Coppage, Jesse Carl	Bradfordville
Coslow, William Franklin	Harrodsburg
Coviett, Louis David	Lexington
Cox, Jennie Alma	Burgin
Cox, Frank D.	R. R. 5, Frankfort
Cox, Mary Elizabeth	Burgin
Crabb, Ann Elizabeth	Crestwood
Crady, Allen Edward	Lexington
Cramer, Grace Anglin	Lexington
Cramer, Minnie Toler	Lexington
Creech, Robert Wm.	Pineville
Creech, Ted R.	Pineville
Croft, Wiley Boone	Eastwood
Croley, James John	Nevisdale
Cromwell, Anna Jewell	Cynthiana
Cromwell, Elizabeth	Cynthiana
Cross, Rosceo	Mayfield
Crow, Jean	Island

Name	City
Crowder, M. Florence	Lawrenceburg
Crowe, Lina Belle	Paris
Cubbage, Fannie	Owenton
Cumming, William Kenneth	Winchester
Cunningham, Anna America	Midway
Cutchin, Carlisle	Mayfield
Dampier, William Bruce	R. R. 3, Maysville
Daniel, Josah M.	Hazard
Daugherty, Christine	Walton
Daugherty, Robert Emmett	Louisville
Davenport, Katharine Elizabeth	Lexington
Davis, Evan J.	Lexington
Davis, Stella Williams	Midway
Davis, Pearle Virginia	Lexington
Davis, Robert Watson	Ashland
Dawson, John J.	Greendale
Dearen, Mary Ellen	Campbellsville
DeBoe, Eva Pickers	Fredonia
Dedman, Sara A.	Cynthiana
Dees, Charles Lenard	Oblong, Illinois
Denney, Effie	Lexington
Denney, Ruth Neville	Wilmore
Depew, Mary Elizabeth	Lexington
Dickinson, Joseph Rogers	Glasgow
Dinkle, Pensy Pence	R. R. 2, Frankfort
Dinsmore, Moselle Angelina	Lawrenceburg
Dixon, Arthur	Sparksville, Indiana
Dixon, Mrs. Daisy	Sparksville, Indiana
Dorroh, G. U.	Lexington
Dorsey, Stanton Lindsey	Lexington
Dorten, Anna May	Lexington
Donnell, Margery Elizabeth	Hutchison
Donovan, Gertrude	Midway
Douglas, Theodore Gibson	Lexington
Douthit, Carl E.	Hopkinsville
Downing, Eva Frances	R. R. 2, Lexington
Dreyer, Freda Elizabeth	Frankfort
Drury, Sister Michelle	Mt. St. Joseph
Duble, Edward Louis	Cincinnati, Ohio
Dunn, Susan A.	Lancaster
Durrett, Charles Simrall	Covington

Name	City
Eads, Errol Malcolm	R. R. 2, Lexington
Early, Virginia Madeline	Blaze
Ecton, Penrose Thomas	Lexington
Edgell, Helen Edna	Ashland
Edwards, Aleene B.	Butler
Elam, McKinley	Florress
Elder, Mrs. W. B.	Morehead
Elder, W. Benj.	Morehead
Eley, Eva Charlynne	Benton
Ellett, Mary Ashbrook	Middletown
Elliott, Fred S.	R. R. 1, Kerrville, Tenn.
Elliott, Katherine Crockett	Lexington
Elliott, Una Belle	Lexington
Ellis, Thelma Blanch	Lexington
Elmore, Harry Robert	Carlisle
Emrich, John Harwood	Tyronza, Arkansas
Engle, Fred Alan	Corbin
Engle, Mrs. Fred	Corbin
Engle, Herbert Thompson	Frankfort, Indiana
Erskine, Lloyd Wheeler	Madisonville
Erwin, Adolphus Oren	Murray
Eskridge, Clara	Hardinsburg
Evans, Mrs. Myrtle	Walker
Ewen, Florian Cox	Stanton
Farmer, Angie Hill	Lexington
Farmer, Charles Edward	Finchville
Farra, Elwood	Lexington
Feebach, Mrs. Tillie Hamilton	Carlisle
Fendley, Louis Merrill	Frankfort
Fertig, Esther Marie	Louisville
Fields, Essie Lloyd	Brooksville
Filbeck, Clyde	Benton
Fisher, Jennie Dee	R. R. 5, Paris
Fitch, Edward W.	Lexington
Florence, Bernice Grey	R. R. 6, Paris
Foard, Castle Wesley	Lexington
Fogle, Ruth Ann	Danville
Fogle, Ruby Lee	Yosemite
Forsee, Henrietta Penelope	Owenton
Forsee, Louella Margaret	Owenton
Forson, Carroll Clark	Barlow

Name	City
Foster, Mary Eula	Auburn, Ala.
Foster, Jr., Tom George	Lexington
Fouch, Thomas Edgar	Elliottsville
Fowler, Sister Mary Charlotte	Henderson
Fox, Amelia Elizabeth	Danville
Fling, Eileen Bohan	Chicago, Illinois
Franklin, Jr., Sam Horace	Marysville, Tenn.
Frazier, R. Lee	Lawrenceburg
Fredrickson, Mary Josephine	Paris
Fremd, Lydia Kennedy	Eminence
Frey, Walter Dewey	Buechel
Fried, Katharine Estell	R. R. 13, Jeffersontown
Frouch, Wallace Edmund	Louisville
Frye, Aileen Robertson	Waddy
Fullz, Mabel	Grayson
Fury, Thomas Gilmore	Lexington
Gabbert, Lorena Grace	Casey Creek
Gable, Jennie Leake	Ashland
Gaffin, Otho Rogers	R. R. 5, Carlisle
Galbraith, McClellan	Foster
Gary, Weller Ray	Willisburg
Gee, Floris	Grayson
Gentry, Franklin Marion	Lexington
Gentry, Peter Tribble	Lexington
Gibbs, Elizabeth	Lawrenceburg
Gibson, Charles Emery	Lexington
Gibson, H. T.	Wilmore
Gibson, Sister Lannita	Circleville, Ohio
Gifford, Cloe	Lexington
Giller, Garnett Lewis	Eminence
Gillon, Harvey Ernest	Winchester
Glasgown, Arney Williams	Vanceburg
Glass, Mary King	Arlington
Glass, Mattie Mae	Nicholasville
Glass, Myrtle E.	Marion
Glass, Rhoda V.	Lexington
Godbey, Chauncey B.	Middlesburg
Golden, Reese Albright	Barbourville
Gordon, Frances Jean	Archer, Florida
Gormley, William Joseph	Lexington
Graham, Vere	Mackville

Name	City
Graves, E. A.	Lexington
Greene, Elizabeth Mae	R. R. 6, Lexington
Green, Jr., John Leighton	San Antonio, Texas
Griffin, B. Joseph	Danville
Griffith, Margaret K.	Paris
Grubbs, Dorothy Jean	Lexington
Guthrie, Audra Kitson	Frankfort
Hackney, Mrs. Lane Wm.	R. R. 3, Frankfort
Hagan, James Edward	Danville
Haggard, Eunice	Winchester
Hahn, Thomas Marshall	Lawrenceburg
Hale, E. B.	Whitesburg
Hall, Basil D.	Onton
Hall, Ellery Lewis	Lexington
Hall, Margaret O'Brien	Springfield
Hall, Walker Russell	Lexington
Hampton, Rose Lenore	Hinton
Hanson, William Howard	Lexington
Hanson, Julia Middleton	Sadieville
Harbold, William Albert	Lexington
Harding, Kenneth H.	Lexington
Harman, Thomas MacMartin	Pikeville
Harper, Harriett Choate	Frankfort
Harris, Charles Edgar	Columbia
Harris, Dorothy Elizabeth	Versailles
Harris, Mrs. Elizabeth B.	Warsaw
Harris, Frances Alexander	Versailles
Harris, Jo Maynor	Columbia
Harris, Oliver Hayden	Winchester
Harris, Wm.	Warsaw
Harrod, John Lillard	Frankfort
Harrod, Lillian Williams	Frankfort
Hart, Frances Virginia	Lexington
Hart, Lela	Winchester
Hart. Mrs. M. C.	Bloomfield
Haswell, Georgia McCubbins	Hardinsburg
Haydon, Warren F.	Ravenna
Healy, Sister Ida Catherine	Melbourne
Hedden, Daphne McGinnis	Lawrenceburg
Hedger, Helen C.	R. R. 1, Mt. Sterling
Hodges, Margaret Mahanes	R. R. 5, Lexington

Name	City
Heird, James Barton	Versailles
Henderson, Emily K.	Flemingsburg
Henderson, John W.	Ashland
Henderson, Louis Clifton	Pineville
Henley, Minnie Victoria	Lexington
Henry, Richard Earl	Mortons Gap
Herndon, Thomas Carmin	Russellville
Herrin, Edna Geraldine	Paris
Hickerson, William Howard	Owensboro
Hifust, Helen M.	Lexington
Higdon, O. Leon	Fancy Farm
Higgins, Herbert Talmage	Pulaski
Hill, Keene McMillin	Black Ferry
Hillman, Ethel Lee	Ashland
Hiteman, Sallie Adams	Lexington
Hodge, Kathryne Coleman	Princeton
Hoffman, Harry Edward	Lexington
Hogan, Loretta	Erlanger
Hogg, Astor	Roxana
Holbert, Salin	R. R. 3, Owenton
Holbrook, Cam S.	R. R. 7, Paris
Holman, Geo. B.	Fredonia
Hook, Clarence Milford	Lexington
Hootman, Edith Lucile	Ashland, Ohio
Hoover, Mrs. Oliver	Columbus, Ga.
Hopkins, D. A.	Sardis
Hopper, Clifford Ray	Kevil
Holtzclaw, John Pella	Burgin
Houston, Wilbur Russell	Erlanger
Howard, Edwin Britain	Lexington
Howard, Eron Desiree	Murray
Howard, Jakie	Cardinal
Howard, Sallie Louise	R. R. 1, Murray
Howell, Eva Maude	Lexington
Hsich, Surgeon	Chekiang, China
Hubbs, Stella	Elizabethtown
Huber, Elmer Lee	Maysville
Huffaker, Geneva	Lawrenceburg
Hughes, Bernadine	Smithland
Hughes, William Sylvester	Cave City
Hughson, Ruth	Lexington

Name	City
Immaculata, Sister M.	Melbourne
Insko, Jr., Wyatt Marion	Carlisle
Irwin, Frank	Warsaw
Jackson, Henry S.	Franklin
Jackson, James Franklin	Lexington
Jackson, Laura Deane	Greenup
James, Earl Palmer	Lexington
James, Grace Virginia	Bellevue
Jarn, Bin	Shanghai, China
Jenkins, John Samuel	Campbellsburg
Jennings, Frances Shinkle	Cynthiana
Johnson, Jessie Marie	Walton
Johnson, Lena Oliver	Lexington
Johnson, Lillian Baker	Lexington
Johnson, Sarah Frances	Walton
Jones, Alice Welch	Springfield
Jones, Anna Owsley	Springfield
Jones, Lillian Blanche	Williamsburg
Jones, Warren F.	Pineville
Justice, Glenn Floyd	Williamsburg
Kantz, Lucile Virginia	Salt Lick
Kash, Lucille	Lexington
Kearney, Bernard O'Doherty	Louisville
Kearns, William Patrick	Winchester
Keller, George William	Afton, Tennessee
Kendall, Irene Floyd	Lexington
Kesheimer, Eugene Victor	Lexington
Kidwell, Benjamin Franklin	Russell
Kim, Woo Peung	Korea
Kinchloe, George Washington	Georgetown, Ohio
King, Effie	Lexington
King, John Howard	Auburn
King, Kenneth G.	Louisville
Kitsmiller, Herbert Lemuel	Cobert City
Kleopfer, Herman Jacob	Iowa Falls, Iowa
Knickerbocker, Cedric Carter	Lexington
Kuykendall, Lillie Pearl	Sturgis
Kuykendall, Retta Mae	Sturgis
Lacefield, Mrs. D. L.	Lexington
Lacy, Mrs. Edgar St. Clair	McLemore, Tenn.
Lail, Sarah Katherine	Batavia, Ohio

Name	City
Landrum, Mamie O.	Lexington
Lawless, J. Robert	Lexington
Lawrence, Margaret	Parksville
Layman, James Harry	Leitchfield
Leland, Stanley J.	Madison, Indiana
Lester, William Stewart	London
Lewallen, Eunice Mattie	Rose, Tennessee
Ligon, Margaret Elizabeth	Farmington
Littell, Ottis Paul	Williamstown
Loftus, John Bethel	Uniontown
Logan, Zack Smith	Louisville
Long, John Goff	McRoberts
Longest, Adelaide Lucretia	Lewisport
Lovely, Lucile	Lexington
Lovett, Margaret Elizabeth	Louisville
Lowe, Harriet S.	Lexington
Lowe, Mary L.	Columbia
Lowry, Lucille Catherine	Nicholasville
Lusby, Willia F.	Grayson
Lyon, Ruby Chrystal	Vanardsdell
Lyons, Thomas Clifford	Lebanon
McCain, Katherine	Bedford
McCarty, Claude Bishop	Paducah
McCaw, Lucy Edelin	R. R. 4, Versailles
McClellan, Mary Virginia	Lebanon
McConnell, Dorothy L.	Lexington
McCormick, George King	Middlesboro
McCormick, Graham B.	Lexington
McCormick, Mary Louise	Lexington
McCoy, James A.	Harned
McDowell, Elliott Waldo	Danville
McFarland, James Rowland	Lexington
McFarland, Robert Milton	McKenzie, Tenn.
McGary, Bhurley Allen	R. R. 1, Arlington
McGary, Luther Philip	R. R. 1, Arlington
McGavock, Leonora Elizabeth	Cloverport
McGill, W. L.	Falmouth
McGregor, Harold Bowers	Lexington
McGuire, Ethel Esther	West Liberty
McGuire, Samuel Harrison	West Liberty
McIntosh, Sue Evelyn	Middlesburg

Name	City
McMurtry, Katheryn	Cynthiana
McNutt, Mary	Durham, N. Carolina
McVay, Harold Arthur	Lexington
McWhorter, Gladys Raymen	Lexington
McWhorter, Lula Pearl	Lexington
McWhorter, Juanita Fay	Lexington
McWhorter, Ruby Cleone	Lexington
Mackey, Elbert Thomas	Williamsburg
Maddox, William Embry	McHenry
Magoffin, William Roland	Frankfort
Mahin, Jessamine	R. R. 2, Wilmore
Mahoney, Charles H.	R. R. 3, Lexington
Mahoney, D. H.	R. R. 3, Lexington
Marks, Grauman	Lexington
Marr, Gladys May	Canton, Ohio
Martin, Carl Edmund	Morton's Gap
Martin, Earl P.	Greenville
Martin, Flossie Campbell	Burlington
Martin, Jean	Cynthiana
Martin, Lora Pearl	Simpsonville
Martin, Mary Franklin	Fulton
Martin, Muriel Smith	Princeton
Martin, Sister Ambrose	Lexington
Martin, William Roy	Waddy
Matthews, Joe Edwin	Maysville
Masner, Olie	Lexington
Mason, Robert S.	Lexington
May, Glayds	Wilmore
Maynard, Fred	Mackoy
Maynard, James Garfield	Catlettsburg
Meece, Cynthia Richardson	Lexington
Meek, Gertrude Pennington	Franklin
Meers, Wm. Roy	Elizaville
Melton, Frank Griffith	R. R. 5, Kevil
Messer, George Denney	Williamsburg
Messer, Mrs. Madge Walden	Williamsburg
Middleton, Mary Skiles	Shelbyville
Millard, Richard Montgomery	Wilmore
Miller, Allen Palmer	Cecilia
Miller, Bertha Klein	Lexington
Miller, Frank	Cecilia

Name	City
Miller, J. Haynes	Winchester
Miller, Lorenzo Kenneth	Dundee Road
Mills, Otto	Flat Lick
Miller, Walton Benton	Casey, Illinois
Mills, Lewis Henderson	Barbourville
Mills, Mrs. Willia Proctor	Thomasville, Georgia
Minish, Juanita Giles	Gratz
Mitchell, Bertha Lee	Versailles
Mitchell, John S.	McHenry
Monson, Lyda Beall	Cynthiana
Montgomery, Sudie Frances	R. R. 2, Paris
Moore, Bessie I.	Stanford
Moore, Bessie May	R. R. 2, Nicholasville
Moore, Buell	Bedford
Moran, Dorothy M.	Louisville
Moreland, Roy M.	Butler
Morgan, Arthur Franklin	Lexington
Morgan, James Metre	Columbus, Ohio
Morgan, Lula Katherine	Corinth
Morgan, Mack J.	Frankfort
Morgan, Taylor Gilbert	Woodbine
Morris, Elizabeth	Lexington
Morris, Irma Goodwin	Fulton
Morris, Mary Elizabeth	Covington
Morris, Sara Wolfender	Rockdale, Tenn.
Morrison, Franklin Durham	Louisville
Morrissey, Sister Mary Esther	Lexington
Morse, Daniel S.	Lexington
Mory, Samuel Albert	Slater
Moseley, Clarence William	Owensboro
Moses, Leon Denney	Williamsburg
Moss, Robert Lee	Mt. Sterling
Mudge, Sister Gertrude	Melbourne
Mulliken, Otis Luther	Millersburg
Murphy, B. L.	Chilesburg
Murphy, Elizabeth	Liberty
Murphy, Jno. Leslie	Stanford
Murphy, Georgia Lee	Mayfield
Muth, Henrietta Aliette	Lexington
Myers, Ethel E.	R. R. 6, Lexington
Myers, Guy Alexander	Bulls Gap, Tenn.

Name	City
Nalle, Alma Gordon	Ashland
Neal, Chester	Lexington
Neal, Sidney B.	Taylorsville
Nelson, J. C. Bowan	Paducah
Newlin, Jr., Edgar Christian	Danville
Newman, Mary Stewart	Lexington
Newman, Virginia	Lexington
Nickell, Clarence	Hardbulry
Nickell, James Blaine	Lexington
Norman, Mary Louise	Lexington
Northcutt, H. K.	Dry Ridge
Norwell, Lucie Hargis	Carlisle
Nunvar, Francis E.	Barbourville
Omer, Paul Taylor	Goldsboro, N. Carolina
Orr, Fay Beatrice	Lexington
Orr, Ruth India	Paris
Orr, William Crawford	Murray
Orth, Fred A.	Henderson
Osbourne, Helen Juanita	Lexington
Owens, Mary Alma	Mitchellsburg
Owsley, Clay Robert	Mayfield
Palmen, Leona	Owingsville
Parsons, Nell Dixon	Smithland
Pate, Sister Josephine	St. Josephs Academy
Pates, Jeanette Winston	Lexington
Patrick, Amy Hester	Carlisle
Patrick, Lenore Virgielee	Salyersville
Patterson, Kenneth Roland	Mayfield
Pearlman, Harry R.	Lexington
Peggs, N. Clay	Lawrenceburg
Pennington, Katherine Elizabeth	Lebanon
Perkins, Albert Roy	Rockhold
Perkins, Mabel Leonard	R. R. 3, Lexington
Perkins, Troy Lawson	Hindman
Perry, Bernard I.	R. R. 4, Frankfort
Perry, Mary	Mayfield
Peters, Nina Hancock	Cloverport
Peters, Ralph Fred	Cloverport
Petree, Bryce Owen	Lexington
Phillips, Marie Ingram	Lexington
Philipps, Robert Jefferson	Grange City

Name	City
Phillips, Stanley	Narrows
Pickett, Wilbur C.	Wilmore
Pike, Sister Amanduss	Lexington
Platts, Gladys Emerson	Lexington
Poage, Leila W.	Brooksville
Pope, Thomas Monroe	Lexington
Popham, Ralph Lee	Lexington
Porter, Richmond Clay	Clinton
Postlethweight, Wm. Johnson	Marion
Poyntz, Wm. Lawrence	Ft. Thomas
Prather, Alva Preston	Lexington
Preston, John Basil	Glasgow
Price, Justice Turner	Eminence
Price, Martha	Liberty
Price, William Joshua	Liberty
Purvis, Margaret Campbell	Lake Charles, La.
Purvis, Marie Marsh	Lake Charles, La.
Puterbough, Allen Stanley	Arcanum, Ohio
Quinn, Walter Ellis	Sturgis
Quire, Mary Louise	Frankfort
Ransom, Mary Katherine	Verona
Ray, Roy Robert	Bounyman
Redding, Clarence D.	Georgetown
Rees, Eva Dorothy	Mayslick
Renaker, Frances Elizabeth	Cynthiana
Renick, Francesca Kinnaird	Lexington
Reynolds, Margaret	Nicholasville
Rice, Jeff Ray	Horton
Rice, Lawrence Kelly	R. R. 1, Finley
Rice, Nell	Lexington
Richards, R. H.	Ashland
Richardson, Amy Walker	Lexington
Richardson, L. B.	Lexington
Richmond, Jr., Harry Enfield	Covington
Riddell, Ann Maria	Irvine
Riefkin, Carl Marx	Covington
Rigdon, William Irving	Fort Valley, Georgia
Riley, Hershel R.	R. R. 6, Mt. Sterling
Riley, Mrs. Lyda W.	R. R. 6, Mt. Sterling
Risch, Roland Ross	Newport
Ritter, Sister Mary Petronilla	Melbourne

Name	City
Rines, Robert C.	Lexington
Rives, Eva	Melber
Roark, Edward X.	Bremen
Roberts, Byron Mason	R. R. 3, Paris
Roberts, Hurley George	Calvert City
Roberts, Mrs. Minnie Hill	Akron, Ohio
Roberts, Sister Robert Mary	Bardstown
Rogers, J. W.	Cynthiana
Rouse, Paul B.	Paducah
Rowe, James H. K.	Red Lick
Rowland, Edith Holmes	Lexington
Rowntree, Anna Mae	Horse Cave
Sams, Allen Emry	R. R. 6, Winchester
Sanders, Robert Leighton	Covington
Sanders, Russell Aubrey	Covington
Sanders, Mrs. Ruth Meek	Franklin
Sanning, Louise Rosalind	Louisville
Saucier, Weems Aurelius	Heidelburg
Saucer, Curtis Becker	Louisville
Schacklett, C. B.	Roberta
Scherm, Sister Eugenia	Mt. St. Joseph's Acad.
Schroeder, Emily Gertrude	Paducah
Scott, Evelyn	Erlanger
Scott, Woodson Dennie	Nicholasville
Scrivner, Ruth	Ashland
See, Celesta May	Louisa
Server, James Milton	Lexington
Shackelford, Louis Byron	Sturgis
Shannon, Frances McClentock	Millersburg
Shannon, Jasper Berry	Carlisle
Sharp, Maurine	Williamsburg
Sheeran, Sister M. Laurine	Lexington
Shelby, William Taggart	Lexington
Sheltman, Margaret Cooper	Lexington
Shelton, Bertha Webb	Frankfort
Shepard, Thomas Jay	Lexington
Shirley Zachariah Thomas	Mud Lick
Shirley, Curtis E.	Eagle Station
Shively, Virginia C.	Campbellsville
Short, Miss Florence Benge	R. R. 11, Lexington
Simpson, Wm. F.	Dry Ridge

Name	City
Skinner, A. M.	Indianapolis, Ind.
Smallwood, Enoch	Parksville
Smiley, Lyda May	Lexington
Smith, Ailene Fox	Danville
Smith, Anne Whitney	Lexington
Smith, Daugh W.	Barbourville
Smith, Lima Gouverneen	Jackson, Mississippi
Smith, Jean Lyne	Lexington
Smith, Lucie G.	Jackson, Mississippi
Smith, Sarah Irene	Danville
Smith, Wm. Henry	Lexington
Smock, Sara Nancy	LaGrange
Snyder, Jacob Wm.	Owensboro
Soper, Ora Allen	Nicholasville
Sparks, Ervin Noscoe	Fielden
Speak, Fielding S.	Lexington
Speak, Mrs. Ida Naomi	Boxville
Spilman, James William	Harrodsburg
Sporing, William Dwight	Cold Spring
Stallings, Martha Lee	London
Staneotoff, Christ G.	Lexington
Stamper, L. W. V.	Millersburg
Staton, Daniel C.	Kenova, W. Va.
Stenson, Sister Mary Martina	Lexington
Stephens, Alma C.	Morning View
Stephens, Henry C.	Lexington
Stevenson, Emma Ritchie	Maysville
Stewart, Brady Marshall	Kevil
Stillwell, Lucille Hazel	Lexington
Stinson, Julia Johnson	Corbin
Stofer, Cornelia	Lexington
Stone, Albert Waters	Louisville
Stone, Mary Lucille	Burgin
Stout, Virginia Dare	Owensboro
Stroker, Francis Marshall	Franklinton
Stroker, Leila	Pleasureville
Suiter, William Orlando	Frenchburg
Sullivan, Flora Jane	Williamsburg
Summer, Eunis Homer	Depoy
Sweeney, Corinne	Lawrenceburg
Swinford, Urban McCauley	Carlisle

Name	City
Talbert, Nancy Elizabeth	Carlisle
Tandy, Margert Buckner	Sebree
Taylor, Alfred P.	Owensboro
Taylor, Charles deBard	Greenup
Taylor, Ivy Forrest	Prestonville
Taylor, J. B.	R. R. 1, Lexington
Taylor, Julian Mason	R. R. 6, Versailles
Tempel, Harold Victor	R. R. 2, Paducah
Terrell, Lucie Susan	Corbin
Thomas, Harry Edward	Wingo
Thomas, Mrs. Turner	Carlisle
Thompson, Audine E.	Lexington
Thompson, Willie McCubbing	Lexington
Thornberry, Halbert Huston	Corydon
Tiller, Berthol	Eminence
Tiller, Garnett Lewis	Eminence
Tinsley, John J.	Louisville
Todd, Margaret Mae	Georgetown
Todd, Ruth Frances	Georgetown
Torian, Nellie Aline	Paducah
Towery, Joe C.	Marion
Townsend, Ruth Margaret	Indianapolis, Ind.
Trasper, Dewey L.	R. R. 5, Versailles
Trasper, Ralph S.	Grays
Travis, Hamil A.	Little Cypress
Travis, Sturgill E.	Wickliffe
Traylor, Chlora Grace	Providence
Truax, Mary Duncan	Bloomfield
True, Harris Clayton	Corinth
Tsai, Hian Yuan	Shantung, China
Tucker, Cary Spencer	Lexington
Turley, Margaret	Mt. Sterling
Underwood, Florence	Livia
VanCleve, J. W. Chandler	Berea
VanMeter, Mary Scott	Lexington
Vianna, Alterniro Ferreira	Rio de Janeiro
Viley, Lizzie Sconce	R. R. 7, Paris
Wade, Sallie	Campbellsville
Walden, Jay E.	Boulder, Colorado
Walker, Andrew J.	London
Walker, Belle	Lawrenceburg

Name	City
Walker, Susan	Alton Station
Walsh, Sister Hubertina	Yazos City, Mississippi
Warden, Marjory Nell	Louisville
Warner, Hattie C.	Nicholasville
Warren, Charles T.	Science Hill
Warren, Clarence Olney	Ewing
Watkins, Jesse Rouble	Cadiz
Watkins, Willie M.	Liberty
Watlington, John Russell	Hardinsburg
Watson, Margaret Crutcher	Lexington
Weaver, Walter S.	Lexington
Webb, Mrs. Birdie Clay	Paris
Welch, Dewey	Thelma
Weller, Eva Frances	Pineville
Wells, Helen Stone	Louisville
Wells, Howard J.	Lexington
Wells, Otis S.	Murray
Wesley, Ned G.	Bethelridge
West, Sarah	Midway
White, Edwin Dean	Lexington
White, Jr., Taylor G.	Lexington
Whitehouse, A. J.	Lexington
Whitnel, Martha Kathryn	Murray
Wiglesworth, Lela	Poindexter
Wiley, Edward Maxwell	Lexington
Wilford, Edward	Lexington
Wilham, Ruby Myrl	Vanarsdell
Wilkey, Raymond Abell	Clay
Wilkinson, Wm. Greene	Lexington
Wilkinson, Wallace Varnon	Trenton, N. C.
Willett, James Judson	Fancy Farm
Willett, Virginia Morgan	West Point
Williams, James Herbert	R. R. 1, Spottsville
Williams, Jno. Blaine	Ewing
Williams, John Lee	Lexington
Willis, James M.	LaGrange
Wilson, E. Norton	Lexington
Wilson, Ralph Owen	Lexington
Wilson, Ruby Loraine	Corinth
Wingate, Nancy Ellen	Danville
Wolf, John G.	Lexington

Name	City
Wolf, Louis Ervine	Atchison, Kansas
Woolery, James Myron	Falmouth
Woolf, George Richard	Paducah
Wooton, Tom P.	Hazard
Worthington, Wm. Norwood	Lexington
Yarbro, Marguerite Ann	Paducah
Yarbro, Mary Elizabeth	Paducah
Yates, Lawrence	Lexington

SUMMARY BY COUNTIES IN KENTUCKY

Adair	3	Elliott	4
Allen	4	Estill	3
Anderson	14	Fayette	460
Ballard	8	Fleming	14
Barren	10	Floyd	1
Bath	4	Franklin	33
Bell	16	Fulton	18
Boone	6	Gallatin	4
Bourbon	58	Garrard	6
Boyd	27	Grant	13
Boyle	21	Graves	33
Bracken	7	Grayson	6
Breathitt	3	Green	3
Breckinridge	7	Greenup	7
Bullitt	6	Hancock	6
Butler	4	Hardin	13
Caldwell	13	Harlan	19
Calloway	18	Harrison	24
Campbell	25	Hart	6
Carlisle	9	Henderson	17
Carroll	8	Henry	23
Carter	8	Hickman	10
Casey	3	Hopkins	8
Christian	13	Jackson	0
Clark	34	Jefferson	111
Clay	6	Jessamine	27
Clinton	0	Johnson	8
Crittenden	17	Kenton	29
Cumberland	4	Knott	5
Daviess	45	Knox	9
Edmonson	1	Larue	7

Laurel	8	Oldham	15
Lawrence	5	Owen	6
Lee	3	Owsley	1
Leslie	0	Pendleton	13
Letcher	8	Perry	11
Lewis	2	Pike	7
Lincoln	14	Powell	4
Livingston	5	Pulaski	14
Logan	8	Robertson	2
Lyon	4	Rockcastle	3
Madison	32	Rowan	3
Magoffin	3	Russell	0
Marion	9	Scott	20
Marshall	12	Shelby	16
Martin	0	Simpson	4
Mason	22	Spencer	2
McCracken	49	Taylor	5
McCreary	1	Todd	5
McLean	16	Trigg	1
Meade	4	Trimble	4
Menifee	0	Union	31
Mercer	9	Warren	5
Metcalfe	2	Washington	14
Monroe	3	Wayne	5
Montgomery	21	Webster	22
Morgan	4	Whitley	18
Muhlenberg	21	Wolfe	2
Nelson	17	Woodford	25
Nicholas	16		
Ohio	22	Total	1909

SUMMARY BY STATES

Alabama	2	Michigan	1
Arkansas	2	Mississippi	2
Colorado	2	New Jersey	1
Connecticut	1	New York	5
Georgia	1	North Carolina	5
Illinois	3	North Dakota	1
Iowa	1	Ohio	12
Indiana	5	Pennsylvania	3
Kansas	2	South Carolina	1
Kentucky	1909	Tennessee	6

Texas	1	West Virginia	4
Virginia	6		
		Total	1976

SUMMARY BY OTHER COUNTRIES

Brazil	1	Poland	1
Bulgaria	2	Sicily	1
Korea	1		
		Total	6

SUMMARY OF OFFICERS OF ADMINISTRATION AND INSTRUCTION

General Administrative Officers	10
Officers of Instruction	156
Experiment Station and Agricultural Extension Staff	89
Home Demonstration Agents	23
County Agricultural Agents	73
Clerical Staff—Colleges, Experiment Station and Agr. Extension	56
Total	407

CLASSIFICATION ACCORDING TO COLLEGES, CLASSES AND DEGREES 1923-24

Candidates for Degrees	Arts and Sciences		Agr.		Eng.		Law		Educ.		Totals		Grand Total
	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	
Graduates	16	5	4	1	5	0	0	0	1	1	26	7	33
Seniors	73	76	26	27	54	1	22	1	12	15	187	120	307
Juniors	112	110	33	24	84	0	23	2	8	16	260	152	412
Sophomores	158	115	23	20	139	0	26	2	4	14	350	151	501
Freshmen	305	109	33	41	132	1	0	0	9	22	479	173	652
Sp. Students	19	19	6	4	6	0	2	1	0	3	33	27	60
Totals	683	434	125	117	420	2	73	6	34	71	1335	630	1965
Not Candidates for Degrees													
2 Yr. Min. Eng.	0	0	0	0	1	0	0	0	0	0	1	0	1
8 Wks. Min. Eng.	0	0	0	0	12	0	0	0	0	0	12	0	12
Unclassified Stu.	1	11	0	1	2	0	0	0	0	1	3	13	16
Students in Exten.	0	0	0	0	0	0	0	0	0	0	203	508	711
Summer Session	290	351	53	26	60	0	11	3	0	0	414	380	794
Totals	291	362	53	27	75	0	11	3	0	1	633	901	1534
University H. S.											40	28	68
Grand Totals	974	796	178	144	495	2	84	9	34	72	2008	1559	3567

INDEX

	Page
Administrative Officers	10, 13
Admission and Classification	43
Admission by Certificate	45
Admission by College of Law	44
Admission by Examination	45
Admission to Freshmen Class	44
Admission to Advanced Standing	44
Admission as Special Students	44
Admission as Graduate Student	44
Entrance Requirements	45
Agriculture, College of	111
Agricultural Education	161
Agricultural Experiment Station	124
Agronomy	115
Alumni Association	187
Alumni Loan Fund	
Alumni Representatives on Board of Trustees	9, 191
Officers of, 1924-25	191
Anatomy and Physiology	63
Anc. Languages and Lits.	65
Animal Industry	115
Art	66
Art, Training for Teachers	61
Arts and Sciences, College of	55
General Requirements	55
Group Requirements	56
Combined Courses	58
Arts—Law Course	59
Assembly	37
Assistant Professors	14
Associate Professors	14
Astronomy	97
Bacteriology	69
Basic Units	45
Board of Control	37
Board of Trustees	9
Botany	70
Buildings	43
Bureau of Debating	170
Bureau of Information	170
Bureau of Lectures	170
Business Administration	79
Calendar	5
Callaghan & Co. Prize	49
Certificate of Admission	45
Certificate, Teachers'	155
Changes in Classification	47
Chemistry, Arts and Sciences	72
Civil Engineering	131
Collateral Activities	135
Colleges and Schools	12
Requirements for Graduation	55, 111, 127, 152, 155
Arts and Sciences	55
Education, College of	155
Combined Courses, Requirements for	58
Commencement Honors	184
Commissioner of Agricul. Prize	49
Committees of the Senate	37
Contents	3
Council, University	37
Courses Combined	58
Credit, Definition of	56
Credits Permitted, Arts	58
Degrees, Agriculture	55, 111
Arts and Sciences	55
Engineering	55
Commencement 1924	173
Education	55, 155
Graduate	55, 166
Law	55, 152
Mechanical and Electrical Engineering	127
Mines and Metallurgy	163
Degrees and Honors, 1924	171
Drawing	137
Economics and Sociology	77
Education, College of	155
Educational Administration and Supervision	162
Educational Psychology	162
Home Economics Education	163
Electrical Engineering	138
Engineering, College of	127
Engineering Mechanics	140
English, Arts and Sciences	81
Entomology	115
Entrance, Basic Units for	45
Entrance Examinations, Schedule of	5
Entrance Units	46
Executive Officers	10
Examination Entrance	5, 45
Experiment Station	124
Staff	29
Extension, Department of	170
Extension Division	126
Farm Economics	118
Farm Engineering	115
Fees	47
Fellowships	168
French, Arts and Sciences	107
Geology, Arts and Sciences	84
Preparation for	60
German, Arts and Sciences	89
Graduate School	165
Greek, Arts and Sciences	66
Grounds	43
History Arts and Sciences	89
History and Philosophy of Education	162
Highway Engineering	132
Home Economics, Department of	119
Honors, Commencement 1924	186
Horticulture	119
Hydraulic	132
Hygiene	91
Industrial Chemistry	74
Instructors	15
Italian, Arts and Sciences	108
Journalism, Arts and Sciences	92

	Page
Laboratory Deposit	47
Late Registration	47
Latin, Arts and Sciences	65
Law, College of	152
Library Science	61
Loan Funds	50
Marking System	48
Mathematics, Arts and Sciences	96
Matriculation, Lectures	51
Mechanical Drawing	139
Mechanical Engineering	141
Memorial Funds	50
Metallurgy	149
Military Science	98
Mines and Metallurgy	145
Extension	148
Two Years' Course	148
Mining	148
Music	61, 101
Nurses, Course for	60
Officers of Administration and Instruction	10, 13
Organizations	50
Patterson Hall, Board of Control	39
Patterson Prize	49
Physical Education	102
Philosophy, Arts and Sciences	102
Physiology, Arts and Sciences	63
Physics	104
Political Science, Arts and Sciences	89
Practical Mechanics	150
Practical Miners' Course	148
Pre-legal Course	59
Pre-medical Course	59
Principles and Practice and Education	163
Prizes	49
Professors	13
Psychology, Arts and Sciences	105
Public Speaking	84
Railway Engineering	133
Refunds	48
Register of Students	191
Registration	47
Changes in	47
Late	47
Requirements for Graduation	55
Bachelor of Arts	56
Bachelor of Sciences	58
Bachelor of Arts—Journalism	58
Bachelor of Sciences in Industrial Chemistry	58
Reserve Officers' Training Corps	61
Romance Languages, Arts and Sciences	107
Sanitary Engineering	135
Scholarships and Prizes	49
Scholarships, Prizes and Honors, 1924	185
Secretarial Work	60
Senate Committees	37
Senate, University	37
Social Service, Preparation for	60
Sociology	78
Spanish, Arts and Sciences	108
Standing, Definition of	48
Structural Engineering	134
Student Activities	50
Students, Register of	191
Summer Session, 1924	241
Summary	266
By Counties in Kentucky	261
By Other States and Counties	262
Officers of Instruction	263
Students	103
Summer Session	169
Summer Session Students	241
Teachers, Preparation of	59
Teachers' Certificate	155
Thesis, Graduate School	166
Trustees	9
Undergraduates	193
University Council	37
University Extension	170
University Senate	37
University Session	5
Vocational Education	160
Vocational Teacher Training	114
Y. M. C. A.	10, 50
Secretary	10
Y. W. C. A.	50
Zoology, Arts and Sciences	108
Field Laboratory	51