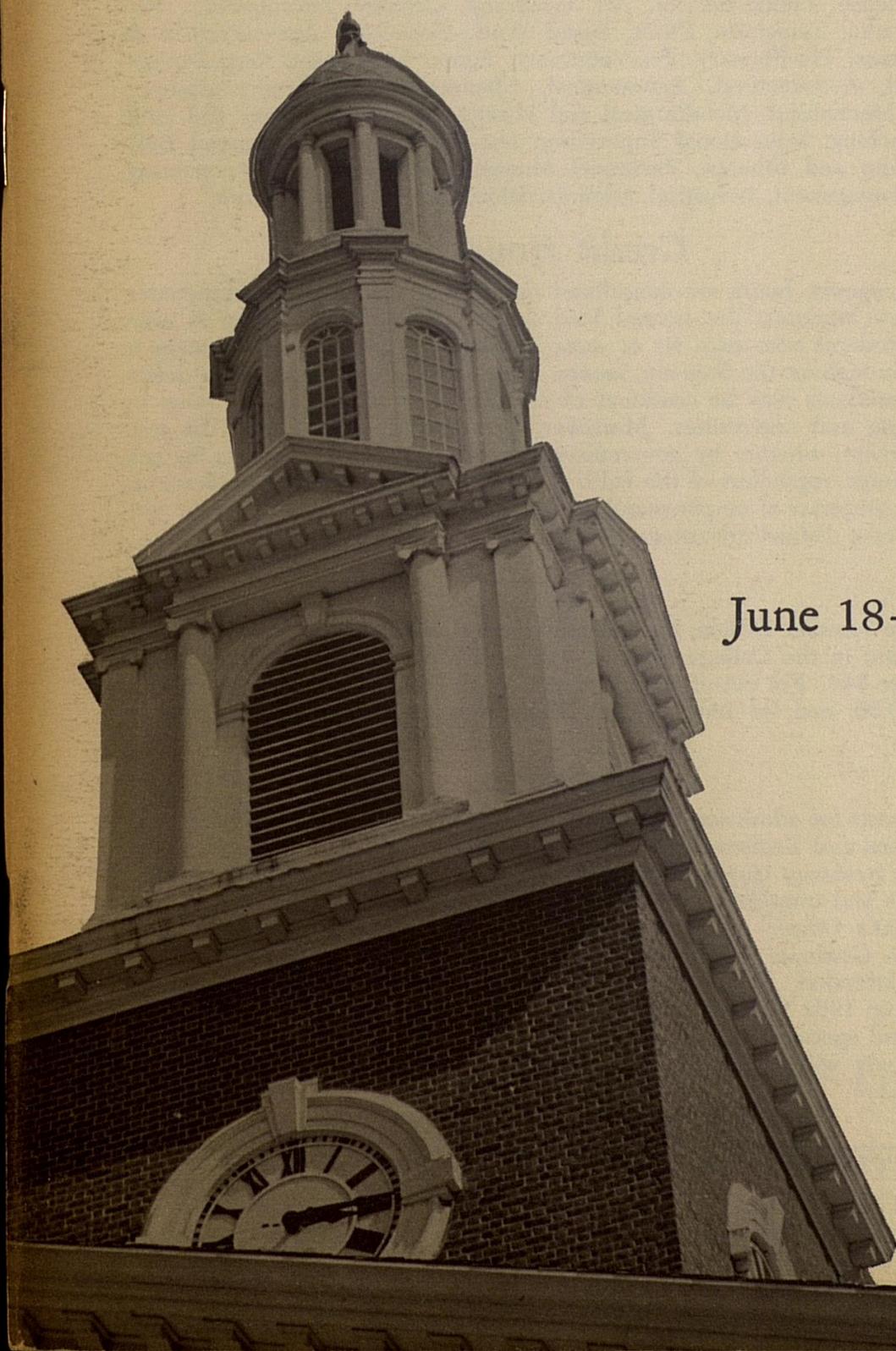


A BULLETIN OF THE UNIVERSITY OF KENTUCKY

SUMMER SESSION, 1962
UNIVERSITY OF KENTUCKY

June 18-Aug. 10



Curricula

The University of Kentucky, a land-grant institution, will offer eight weeks of regular summer session work and post-session courses. Courses will be offered in seven colleges—Arts and Sciences, Agriculture and Home Economics, Engineering, Law, Education, Commerce, and Medicine—and in the Graduate school.

Over and above its program of liberal education, the University Summer Session provides numerous opportunities for persons to prepare for specific occupations. The opportunities are in a number of fields: Journalism, Medical Technology, Pre-Medicine, Pre-Dentistry, Pre-Pharmacy, Pre-Nursing, Music, Library Science, Public Service, Art, Geography, Geology, Microbiology, Psychology, Radio, Television, Films, Social Work, Sociology; Agriculture in its various phases, Pre-Forestry, Pre-Veterinary, Home Economics, Engineering—Agricultural, Architectural, Aeronautical, Chemical, Civil, Communications, Electrical, Mechanical, Metallurgical and Mining; Law; Elementary and High School Teaching, Educational Supervision and Administration; General Business, Banking and Finance, Personnel Management, Marketing, Accounting, Business Management, Industrial Administration, and Secretarial Work.

Credit Hours

Nine semester hours are considered the normal load for undergraduates. For graduate students, the normal load is six hours; the maximum is nine. Graduate students who earn six or more graduate credits and who remain in residence throughout the Summer Session are assigned nine weeks of residence. University students may be confident of acceptance of credits at full value by other colleges and universities. Moreover, U.K. credits always meet the tests for employment, whether by government agencies, by corporations, or by private companies, regardless of the field. This is a very important consideration. In certain categories of employment, students and graduates of land-grant universities have a distinct advantage over other students and graduates.

Fees

For the Summer Session, the full-time fee for all Kentucky students, except those enrolled in the College of Law, will be \$40.50, and for students in the Law College \$43. For out-of-state students, in all colleges except Law, the fee will be \$90.50, and for Law \$95.50. These fees are payable at the time of registration.

Admission

Applicants for admission should write to the Office of the University Dean of Admissions and Registrar for application, stating whether they wish admission to the freshman class, to advanced standing, or to the Graduate School. Applications and transcripts of credits should be filed 30 days in advance with the Registrar's Office. Students entering with advanced standing and those entering the Graduate School should present transcripts from each institution they have attended. High school graduates are invited to start their college careers in the 1962 Summer Session. Special courses are planned for entering freshmen and special attention will be given to them to the end that their collegiate careers will be richer, more profitable, more economical, and more meaningful.

(Continued on inside back cover)

BULLETIN OF THE UNIVERSITY OF KENTUCKY

VOLUME 54

FEBRUARY, 1962

NUMBER 2

Entered as second-class matter at the Post Office at Lexington, Ky., under the Act of August 24, 1912.

SUMMER SESSION, 1962

UNIVERSITY OF KENTUCKY

COURSES AND DEPARTMENTS

College of Arts and Sciences	1	College of Agriculture and Mechanical Arts	23
Agriculture	2	Applied Mathematics	23
Ancient Languages	2	Architectural Engineering	23
Anthropology	10	Agricultural Engineering	23
Art	10	Astronomy	23
Biology	10	Business Administration	23
Chemistry	10	Chemical Engineering	23
Combined Degree	10	Civil Engineering	23
Economics	10	Electrical Engineering	23
English, Speech, and Dramatic Arts	10	General Engineering	23
Geography	10	Mechanical Engineering	23
Geology	10	Metallurgical Engineering	23
History	10	Mining Engineering	23
Home Economics	10	Engineering Science	23
Hygiene and Public Health	10	College of Education	23
Law	10	Architecture	23
Library Science	10	Civil Engineering	23
Mathematics and Astronomy	10	Electrical Engineering	23
Microbiology	10	General Engineering	23
Modern Foreign Languages and Literature	10	Mechanical Engineering	23
French	10	Metallurgical Engineering	23
German	10	Mining Engineering	23
Italian	10	Engineering Science	23
Spanish	10	College of Education	23
Music	10	Architecture	23
Philosophy	10	Civil Engineering	23
Physical Education	10	Electrical Engineering	23
Physics	10	General Engineering	23
Political Science	10	Mechanical Engineering	23
Psychology	10	Metallurgical Engineering	23
Radio-TV-Film	10	Mining Engineering	23
Social Work	10	Engineering Science	23

June 18-August 10

BULLETIN OF THE UNIVERSITY OF KENTUCKY

VOLUME 54 FEBRUARY, 1962 NUMBER 2

Entered as second-class matter at the Post Office at Lexington, Ky., under the Act of August 24, 1912.

UNIVERSITY OF KENTUCKY
SUMMER SESSION 1952

Table of Contents

Introduction

1. The University of Kentucky

2. The Summer Session

3. The Faculty

4. The Students

5. The Administration

6. The Facilities

7. The Future

1. The University of Kentucky

The University of Kentucky is a public institution of higher learning located in Lexington, Kentucky. It was founded in 1794 and is one of the oldest universities in the United States. The university is known for its commitment to academic excellence and its diverse student body. It offers a wide range of undergraduate and graduate programs in various fields of study.

2. The Summer Session

The Summer Session is a period of instruction that takes place during the summer months. It provides students with an opportunity to complete their coursework in a shorter period of time. The session is typically held from late May to early August. It offers a variety of courses, including those that are not offered during the regular academic year. This allows students to progress more quickly through their degree programs.

3. The Faculty

The faculty of the University of Kentucky is composed of highly qualified and experienced educators. They are dedicated to providing the highest quality of instruction and research. The faculty members are involved in a wide range of activities, including teaching, mentoring, and conducting research. They are also active in the community and in professional organizations. The university is proud of its faculty and the contributions they make to the institution and to the world.

4. The Students

The University of Kentucky has a diverse and vibrant student body. Students from all over the world come to the university to pursue their education. The university provides a supportive and challenging environment for its students. It offers a wide range of extracurricular activities, including sports, clubs, and organizations. The university is committed to the success of its students and provides them with the resources and support they need to achieve their goals.

CONTENTS

University Calendar	5
Probation	47
Explanations and Abbreviations	6
Course Numbering	7
Outline of Requirements for Graduation, College of Arts and Sciences	8

COLLEGES AND DEPARTMENTS

College of Arts and Sciences	9	College of Agriculture and	
Agriculture	9	Home Economics	33
Ancient Languages	9	Agricultural Economics	33
Anthropology	10	Agricultural Engineering	33
Art	10	Agricultural Entomology	33
Botany	11	Agronomy	33
Chemistry	12	Animal Husbandry	33
Combined Degrees	13	Dairy Sciences	34
Economics	13	Horticulture	34
English, Speech, and Dramatic Arts	14	Poultry Sciences	34
Geography	15	Rural Sociology	35
Geology	15	School of Home Economics	35
History	16	College of Engineering	36
Humanities	16	Architecture	36
Hygiene and Public Health	17	Chemical Engineering	36
Law	17	Civil Engineering	36
Library Science	17	Electrical Engineering	36
Mathematics and Astronomy	18	General Engineering	37
Microbiology	19	Mechanical Engineering	37
Modern Foreign Languages		Metallurgical Engineering	38
and Literatures	20	Mining Engineering	38
French	20	College of Law	39
German	21	College of Education	40
Italian	21	Counseling and Guidance	40
Russian	21	Administration and Supervision	40
Spanish	22	Foundations of Education	40
Music	22	Curriculum	41
Philosophy	24	Instruction	42
Physical Education	25	Vocational Education	42
Physics	26	College of Commerce	44
Political Science	27	Economics	44
Psychology	27	Commerce	44
Radio-TV-Films	28	College of Medicine	45
Social Work	29	Anatomy	45
Sociology	29	Physiology	45
Topical Majors	30		
Zoology	30		
School of Journalism	31		
School of Diplomacy and			
International Commerce	32		

UNIVERSITY OF KENTUCKY

FRANK GRAVES DICKEY, M.A., Ed.D., President
Administration Building, Room 106

THE ADMINISTRATIVE OFFICES

HOURS

Daily—8:30 to 12:00 and 1:30 to 5:00

Saturday—8:30 to 12:00

	Building	Room
VICE PRESIDENT		
Leo Martin Chamberlain, M.A., Ph.D., LL.D.	Adm.	112
VICE PRESIDENT (Business Administration)		
Frank Dewey Peterson, A.B., LL.D.	Adm.	109
VICE PRESIDENT (Albert B. Chandler Medical Center)		
William Robert Willard, B.S., M.D., Dr.P.H.	MN	140
PROVOST		
Arnold DeWald Albright, M.S., Ph.D.	FH	103
COUNSELING SERVICE		
George Walter Rogers, M.A., Ph.D., Director	Adm.	204
DEAN OF ADMISSIONS AND REGISTRAR		
Charles F. Elton, M.A., Ph.D.	Adm.	4
DEAN OF MEN		
Leslie Leon Martin, M.S., Ph.D.	Adm.	203
DEAN OF WOMEN		
Doris M. Seward, M.A., Ph.D.	Adm.	202
HEALTH SERVICE		
Richardson K. Noback, B.S., M.D., Director	HB	
PUBLIC RELATIONS		
Raymond Wesley Wild, Ph.M., Director	Adm.	205
TESTING SERVICE		
Ernest D. McDaniel, M.A., Ph.D., Director	Adm.	303
UNIVERSITY LIBRARIES		
Lawrence Sidney Thompson, M.A., Ph.D., Director	KL	208
THE COLLEGES		
ARTS AND SCIENCES		
Martin Marshall White, M.A., Ph.D., Dean	McVey	128
Jacob Robert Meadow, M.A., Ph.D., Assistant Dean		
AGRICULTURE AND HOME ECONOMICS		
*Frank James Welch, M.A., Ph.D., Dean and Director		
William Albert Seay, Acting Dean and Director		
Maurice Stanley Wall, M.S. in Ed., Ed.D., Associate Dean	Agr.	102
ENGINEERING		
Robert Ezekiel Shaver, Dean and Director	AH	103
LAW		
William Lewis Matthews, Jr., A.B., LL.M., S.J.D., Dean	Lafferty	204
EDUCATION		
Lyman Vernon Ginger, M.A., Ed.D., Dean	TEB	128
COMMERCE		
Cecil Clayton Carpenter, M.S., Ph.D., Dean	White Hall	206
PHARMACY		
Earl Platt Slone, Ph.G., M.A., Dean	Ph.	103
MEDICINE		
William Robert Willard, B.S., M.D., Dr.P.H., Dean	MN	140
NURSING		
Marcia Allene Dake, M.A., Ed.D., Dean	MS	139
EXTENDED PROGRAMS		
Raymon Dudley Johnson, M.A. in Ed., Ed.D., Executive Dean	FH	103
GRADUATE SCHOOL		
Albert Dennis Kirwan, M.A., LL.B., Ph.D., Dean	Pence	111

* On leave.

For information concerning courses of study and admission, address the Registrar.

CALENDAR FOR 1962 SUMMER SESSION

May 28	Monday—Last date for making application for admission to the Summer Session
June 18	Monday—Orientation activities for all new students
June 19	Tuesday—Registration and classification of all new students
June 20	Wednesday—Class work begins
June 23	Saturday—Last date one may enter an organized class for the Summer Session
June 30	Saturday—Last date one may drop a course without a grade
July 4	Wednesday—Independence Day Holiday
July 5, 6	Thursday and Friday—Last days for filing applications for August degree in College Dean's Office
Aug. 10	Friday—End of 1962 Summer Session
Aug. 13	Monday—All grades due in Registrar's Office by 4:00 p.m.
Aug. 20	Monday—Last date to submit application and transcripts to Registrar's Office for admission to the Fall Semester, 1962-63
Sept. 15	Saturday—Opening of Fall Semester, 1962-63

REGISTRATION SCHEDULE FOR 1962 SUMMER SESSION

June 18	Monday, 7:45 a.m.—Classification tests and advising of all new students
June 19	Tuesday—Registration and classification of all students according to alphabetical schedule below:

Tuesday Forenoon

8:00- 8:50 — A through Com
 9:00- 9:50 — Con through Gre
 10:00-10:50 — Grf through K
 11:00-11:30 — L through Pa

Tuesday Afternoon

1:00-1:50 — Pb through Sta
 2:00-2:50 — Stb through Z
 3:00-3:30 — Miscellaneous
 A through Z

June 20	Wednesday—Class work begins
June 23	Saturday—Last date one may enroll for the full Summer Session

EXPLANATIONS AND ABBREVIATIONS

Colleges are arranged according to order in the catalog and in general, the departments of each College are arranged alphabetically.

Days of recitations are indicated by the initial letters of the days. For example, M-Th indicates the class is offered Monday through Thursday, M-F indicates the class is offered Monday through Friday, etc.

The buildings are indicated as follows:

A, Administration	HB, Health and Hygiene	NS, Nursery School
AE, Agricultural Engr.	HE, Home Economics	Obs, Observatory
AG, Alumni Gymnasium	KH, Kastle Hall	Pence, Pence Hall
AH, Anderson Hall	KL, King Library	PA, Psychology Annex
AP, Animal Pathology	L, Lafferty Hall	Ph, Pharmacy Bldg.
Agr, Agriculture	MA, Music Annex	RB, Reynolds Building
BH, Barker Hall	McVH, McVey Hall	SB, Service Bldg.
BL, Bowling Lanes	Med Sci, Medical Science	SC, Sports Center
CA, Chemistry Annex	Bldg.	SH, Scoville Hall (Exp.Sta.)
D, Dairy	MeH, Memorial Hall	SP, Stock Judging Pavilion
DC, Dairy Center	MeL, Meats Laboratory	SS, Social Sciences
EAB, Euclid Avenue Bldg.	MC, Memorial Coliseum	SU, Student Union
EGJ, Journalism	MG, Men's Gymnasium	TEB, Taylor Education
EngrA, Engineering Annex	MH, Miller Hall	Bldg.
FA, Fine Arts	ML, Mining Laboratory	TL, Tobacco Laboratory
FB, Funkhouser Biol. Sci.	M, Museum	WG, Women's Gymnasium
FH, Frazee Hall		WH, White Hall

CHANGES IN THE PRINTED SCHEDULE

Any variation from the printed schedule must be authorized by the Registrar, who requires the approval of the dean and the head of the department concerned. Application for changes in the schedule must be made on blanks furnished by the Registrar.

COURSE NUMBERING SYSTEM

- 001-099 – No credit and/or non-degree courses
- 100-199 – Open to freshmen; gives undergraduate credit only
- 200-299 – Prerequisite sophomore classification; gives undergraduate credit only
- 300-399 – Prerequisite junior classification; gives undergraduate credit only
- 400-499 – Prerequisite junior classification; gives undergraduate and graduate credit for non-majors
- 500-599 – Prerequisite junior classification; gives undergraduate and graduate credit
- 600-799 – Open only to graduate students

1. Freshmen may be admitted to courses numbered between 200 and 499, and sophomores to courses numbered between 300 and 499, upon approval of the instructor and the dean of the student's college. Such approval shall be limited to students who have demonstrated superior ability or preparation.

2. Seniors with superior ability or preparation may be admitted to courses numbered between 600 and 799 upon approval by the instructor, the dean of the student's college and the dean of the graduate school.

COLLEGE OF ARTS AND SCIENCES — Continued

Course Number	Subject	Credits	Days	Hour	Building and Room	Instructor
---------------	---------	---------	------	------	-------------------	------------

ANCIENT LANGUAGES AND LITERATURES - contArabic, Hebraic, and Middle Eastern Studies

170	Beg Hebrew	3	M-F	10:30	FB 302	Zolondek
242	Intermed Arabic	3	By Appt		FB 302	Zolondek

Prereq: AL 248

Classics and Semitics in General

Courses open only to Upper Division and Graduate Students

580	Indp Work in Anc Languages	3	By Appt		FB 305	Staff
-----	----------------------------	---	---------	--	--------	-------

Prereq: Major and a 3.0 in the Dept
Note: May be repeated for a maximum of 24 credits

ANTHROPOLOGY (ANT)

Frank J. Essene, Head of Department, Social Sciences 125

UPPER DIVISION REQUIREMENTS

Requirements in the Field of Concentration: At least forty credits of advanced work in the Major and allied subjects.

Requirements for a Major: Ant 100, 121, 153 (Geog 153 or Soc 153 are equivalents of Ant 153).

Required: A minimum of 24 credits of advanced work, including Ant 582 repeated once, and at least one course in each subdivision of Anthropology, namely in Archaeology, Ethnology, and Physical Anthropology. Comprehensive exam in senior year.

LOWER DIVISION REQUIREMENTS

Note: Six credits of the courses that satisfy the biological and physical sciences requirements must be in courses that have laboratory.

121	Intro to Cultural Ant	3	M-F 8:10-9:10		SS 128	Essene
-----	-----------------------	---	---------------	--	--------	--------

Courses open only to Upper Division and Graduate Students

383	Spec Prob	2	By Appt		SS 125	Staff
581	Indp Work in Ant	3	By Appt		SS 125	Staff

Prereq: Major and 3.0 in the Dept

Courses open only to Graduate Students

768	Residence Credit for Master's Degree	0	By Appt		SS 125	Staff
790	Res Prob in Ant	3	By Appt		SS 125	Staff

ART

Richard B. Freeman Head of Department, Fine Arts 207

UPPER DIVISION REQUIREMENTS

Requirements in the Field of Concentration: 40 credits in advanced work in the field of Literature, Philosophy, and the Arts, including the major work.

Requirements for a Major in Art: Prerequisites: Art 100, 101, 110, 130, 200, 201, 210, and 236 or 237. Required: A minimum of 26 credits of advanced work in Art, including courses 500, 509, 12 credits in studio courses, 9 credits in the history and theory of art; and a comprehensive examination in the senior year.

Requirements for a Major in Art Education: Prerequisites: Art 100, 110, 130, 210, 237. Required: 15 credits in advanced studio courses, including Art 236, 242, 310, 312, 330, 336; 9 credits in public school art, including Art 170, 171, 172, 173, 577; 10 credits in history and

COLLEGE OF ARTS AND SCIENCES — Continued

11

Course Number	Subject	Credits	Days	Hour	Building and Room	Instructor
---------------	---------	---------	------	------	-------------------	------------

ART - cont

theory of art, including Art 564; and one more history course, 500 and 509, 4 credits to be chosen within one of the studio areas; and 21 credits in Education, including Education 202 or 519 and 548, or 519 and Psy 200, or 548 and Psy 200; and 325, 440 or 344, 342 and 202.

LOWER DIVISION REQUIREMENTS - See Page 8

110	Beg Draw & Paint	2	MWF	12:50-4:10	FA 202	Sternbergs
170	Pub Sch Art, Lecture	3	MW	12:50-1:50	FA 107	
171	Pub Sch Art, Studio		MW	2:00-4:10	FA 106 & 4 hrs By Appt	
172	Pub Sch Art, Lecture Prereq: Art 170	3	TTh	12:50-1:50	FA 107	
173	Pub Sch Art, Studio		TTh	2:00-4:10	FA 106 & 4 hrs By Appt	
210	Intermed Draw & Paint Prereq: Art 110	2	MWF	12:50-4:10	FA 206 & 3 hrs By Appt	Barnhart

Courses open only to Upper Division and Graduate Students

310	Intermed Paint Prereq: Art 210	3	MWF	12:50-5:20	FA 206 & 3 hrs By Appt	Barnhart
311	Intermed Paint Prereq: Art 310	3	MWF	12:50-5:20	FA 206 & 3 hrs By Appt	Barnhart
395	Indp Work: Paint, Printmaking Prereq: Major and standing of 3.0 in the Dept	3		15 hrs By Appt	FA 207	Barnhart
399	Indp Work: Hist, Criticism Prereq: Major and standing of 3.0 in the Dept	3		5 hrs By Appt	FA 207	Sternbergs
510	Adv Paint Prereq: Art 311	3	MWF	12:50-5:20	FA 206 & 3 hrs By Appt	Amyx & Rannells
564	20th Century Art	3	M-F	11:40-12:40	FA 107	Barnhart
577	Art in Sec Sch	3	MW	2:00-4:10	FA 107 & 1 hr By Appt	Amyx & Rannells

Courses open only to Graduate Students

615	Traditional & Exper Media in Paint Prereq: 3 crs in adv paint and consent of instructor	3		15 hrs By Appt	FA 207	Barnhart
-----	--	---	--	----------------	--------	----------

BOTANY (BOT)

Herbert P. Riley, Head of Department, Funkhouser Biological Sciences 220

UPPER DIVISION REQUIREMENTS

Requirements in the Field of Concentration: At least forty credits of advanced work in the Major and allied subjects.

Requirements for a Major: Prerequisites: Bot 101, 103. Required: A minimum of 20 credits of advanced work in Botany and the passing of a comprehensive examination covering chiefly the fields of morphology, taxonomy, and physiology.

LOWER DIVISION REQUIREMENTS - See Page 8

Note: Six credits of the courses that satisfy the biological and physical sciences requirements must be in courses that have laboratory.

125-1	Gen Plant Biol	3	M-F	7:00	FB 214	Warden
125-2	Gen Plant Biol	3	M-F	9:20	FB 214	Henrickson
501	Plant Physiol Prereq: Bot 101 or 125; Chem 104 or 112 or equiv	3	M-W	8:10	FB 316	Henrickson
513	Ecology Prereq: Six credits in Botany	3	M-W	10:30	FB 315	Warden

COLLEGE OF ARTS AND SCIENCES — Continued

Course Number	Subject	Credits	Days	Hour	Building and Room	Instructor
<u>CHEMISTRY (CHEM)</u>						
Lyle R. Dawson, Head of Department, Kastle 105A						
UPPER DIVISION REQUIREMENTS						
Classification of juniors or seniors as majors in chemistry is restricted to students having a standing of 2.0 or higher in all chemistry courses.						
Juniors and seniors may major in chemistry either with a field of concentration in the physical sciences or in a combination of biological and physical sciences. Students who might want to become professional chemists are advised to have their field of concentration in the physical sciences. Students who expect to enter medical school, obtain an advanced degree in a biological science, teach in a high school, or use chemistry only as a part of their liberal education may want their field of concentration to be a combination of physical and biological sciences.						
<u>Requirements in a Physical Science Field of Concentration (B.S. degree):</u> Forty credits of advanced work in the physical sciences including the major work. For specific requirements see the prescribed Curriculum Leading to the Degree of Bachelor of Science With a Major in Chemistry in the general catalogue of the University.						
<u>Requirements in the Combined Physical-Biological Science Field of Concentration (A.B. degree):</u> Forty credits in courses above the freshman level in the combined fields of physical and biological sciences including the major field. Six hours of education may be included. Students who transfer into this field after completing the sophomore year must have a standing of 2.5 or higher. <u>Prerequisites:</u> Chemistry 110, 112; Mathematics 113. <u>Required:</u> Chemistry 226 or 220, 430, 432, 444, or 440, 442, 441, 443, 570, 572; Physics 211, 213 or 231, 232, 241, 242 and sufficient courses in the biological and physical sciences to make forty credits.						
LOWER DIVISION REQUIREMENTS - See Page 8						
Note: Six credits of the courses that satisfy the biological and physical sciences requirements must be in courses that have laboratory.						
102	Gen Chem for Stud in Agr and H Ec, Lec & Rec Prereq: Proficiency in Math and Eng	4	M-F	9:20-10:20	KH 201	Staff
103	Lab to accommodate 102	0	TTh	10:30-12:40	KH 101	Staff
104	Gen Chem for Stud in Agr and H Ec, Lec & Rec Prereq: Chem 102	4	M-F	11:40-12:40	KH 201	Staff
105	Lab to accommodate 104	0	TTh	12:50-3:00	KH 101	Staff
106	Gen Chem for Engrs, Lec & Rec Prereq: Proficiency in Math and Eng	4	M-F	9:20-10:20	KH 201	Staff
107	Lab to accommodate 106	0	TTh	10:30-12:40	KH 101	Staff
108	Gen Chem for Engrs, Lec & Rec Prereq: Chem 106	4	M-F	11:40-12:40	KH 201	Staff
109	Lab to accommodate 108	0	TTh	12:50-3:00	KH 101	Staff
110	Gen Chem, Lec & Rec Prereq: Proficiency in Math and Eng	5	M-F	8:10-9:10	KH 101	Staff
111	Lab to accommodate 110	0	MWF	9:20-11:30	KH 101	Staff
111	Lab to accommodate 110	0	F	11:40-12:40	KH 101	Staff
112	Gen Chem, Lec & Rec Prereq: Chem 110	5	M-F	11:40-12:40	KH 214	Staff
113	Lab to accommodate 112	0	MWF	9:20-11:30	KH 101	Staff
113	Lab to accommodate 112	0	F	12:50-1:50	KH 101	Staff
226	Anal Chem, Lec Prereq: Chem 112, 108 or 104	5	MTThF	8:10-9:10	KH 111	Wagner
227	Lab to accommodate 226	0	W	8:10-9:10	KH 113	Wagner
227	Lab to accommodate 226	0	M-F	9:20-11:30	KH 113	Wagner
230	Organic Chem, Lec & Rec Prereq: Chem 112 or 108	5	By Appt		KH 214	Staff
231	Lab to accommodate 230	0	By Appt		KH 215	Staff

Course Number	Subject	Credits	Days	Hour	Building and Room	Instructor
<u>CHEMISTRY - cont</u>						
236	Organic Chem, Lec & Rec Prereq: Chem 112, 108 or 104	4	M-F	10:30-11:30	KH 209	Patterson
237	Lab to accommodate 236	0	TTh	11:40-1:50	KH 215	Patterson
Courses open only to Upper Division and Graduate Students						
430	Organic Chem, Lec Prereq: Chem 112 or 108	5	M-F	8:10-9:10	KH 214	Smith
431	Lab to accommodate 430	0	MTThF	9:20-11:30	KH 215	Smith
522	Instr Anal, Lec Prereq: Chem 222	3	2 hrs By Appt		KH 205	Wagner
523	Lab to accommodate 522	0	12 hrs By Appt		KH 115	Wagner
532	Qual Organic, Lec Prereq: Chem 232 or 432	3	Arr		KH 209	Fort
533	Lab to accommodate 532	0	Arr		KH 215	Fort
Courses open only to Graduate Students						
714	Non-aqueous Soln Prereq: Chem 442, 443	2	Arr		KH 111	Sears
736	Topics in Org Chem Prereq: Chem 432	2	MTThF	8:10-9:10	KH 205	Staff
768	Res Cr for Master's Degree	0	1 - 9 wks Arr			Staff
769	Res Cr for Doctor's Degree	0	1 - 9 wks Arr			Staff

COMBINED DEGREES

For combined courses in Arts and Law, Arts and Medicine, Arts and Dentistry, Arts and Forestry, and Arts and Engineering, see the University catalogue for rules and regulations.

COMMERCE

A student in the College of Arts and Sciences may elect toward the A. B. or B. S. degree a total of 30 credits from other colleges of the University.

ECONOMICS

Economics Majors see Professor John T. Masten, Social Sciences 126

UPPER DIVISION REQUIREMENTS

Requirements in the Field of Concentration: Forty credits of advanced work in the field of Social Studies, including the major work.

Requirements for a Major: Prerequisites: Econ 251, 252. Required: A minimum of 18 credits of advanced work in Econ. In addition tutorial course 396 must be taken in the senior year to prepare for the required comprehensive examination.

For listing of Economics courses see page 44

EDUCATION

A student in the College of Arts and Sciences may elect toward the A. B. or B. S. degree a total of 30 credits from other colleges of the University.

ENGINEERING

A student in the College of Arts and Sciences may elect toward the A. B. or B. S. degree a total of 30 credits from other colleges of the University. For combined Arts-Engineering see catalogue.

COLLEGE OF ARTS AND SCIENCES — Continued

Course Number	Subject	Credits	Days	Hour	Building and Room	Instructor
---------------	---------	---------	------	------	-------------------	------------

ENGLISH, SPEECH, AND DRAMATIC ARTS (ENG)

W. S. Ward, Head of Department, Fine Arts 109

UPPER DIVISION REQUIREMENTS

Requirements in the Field of Concentration: At least 40 credits of advanced work in the major and allied subjects.

Requirements for a Major in English: Prerequisites: Eng 101, 102, 221, 222. Required: A minimum of 24 credits of advanced work in English as set forth in the departmental statement of requirements.

Requirements for a Major in Speech and Dramatic Arts: Prerequisites: Speech: Eng 101, 102, 181; and 6 s.h. from Eng 161, 221, 222, 251, 252. Dramatic Arts: Eng 101, 102, 191 or 192; 181, 288, or 291; and 6 s.h. from Eng 161, 221, 222, 251, 252. Required: A minimum of 24 credits in advanced work in Speech and Dramatic Arts as set forth in the departmental statement of requirements.

LOWER DIVISION REQUIREMENTS - See Page 8

101-1	Freshman Comp	3	M-F	8:10	McVH 206	
101-2	Freshman Comp	3	M-F	10:30	McVH 204	
101-3	Freshman Comp	3	M-F	11:40	McVH 206	
102-1	Freshman Comp	3	M-F	9:20	McVH 203	
102-2	Freshman Comp	3	M-F	10:30	McVH 231	
161-1	Intro to Lit	3	M-F	9:20	McVH 207	
161-2	Intro to Lit	3	M-F	10:30	McVH 206	
181-1	Basic Public Speaking	3	M-F	8:10	FA Lab Th	Sterrett
181-2	Basic Public Speaking	3	M-F	9:20	FA Lab Th	Patterson
181-3	Basic Public Speaking	3	M-F	10:30	FA Lab Th	Robinson
192	Staging Techniques	2	TTh	12:50- 1:50	FA Lab Th	Smith
				(6 hrs lab By Appt)	FA Guignol Shop	
221	Surv of Eng Lit	3	M-F	8:10	McVH 203	
222	Surv of Eng Lit	3	M-F	9:20	McVH 206	

Courses open only to Upper Division and Graduate Students

395	Independent Work	3	By Appt			Staff
	Prereq: Major and 3.0 in the department					
509	Comp for Teachers (June 19-July 14)	3	M-F	8:10-9:10 & 9:20-10:20	McVH 210	Hatch
512	Grammar of Structure and Usage	3	M-F	10:30	McVH 207	Faust
520	Chaucer	3	M-F	10:30	McVH 203	Cutler
527	Shakespeare: The Tragedies	3	M-F	8:10	McVH 204	Black
551	Am Lit before 1860	3	M-F	10:30	McVH 200	Jacobs
552	Am Lit since 1860	3	M-F	9:20	McVH 200	Grebstein
555	Modern Am Novel	3	M-F	12:50	McVH 207	Grebstein
561	Compara Lit II	3	M-F	9:20	McVH 204	Brady
563	Modern Drama	3	M-F	9:20	McVH 231	Adler
568	Hist of Literary Criticism I	3	M-F	11:40	McVH 231	Adler
574	Am Folklore	3	M-F	8:10	McVH 209	Jansen
588	Oral Interpretation of Drama	3	M-F	10:30	FA 226	Sterrett
597	Survey of Theatre Principles	3	M-F	11:40	FA Lab Th	Briggs

Courses open only to Graduate Students

600	Bibliographical Studies	3	M-F	11:40	McVH 204	Brady
652	Studies in Am Lit since 1860	4	MTThF	1-2:40	McVH 200	Jacobs
768	Res Cr for Master's Degree	0	By Appt			Staff
769	Res Cr for Doctor's Degree	0	By Appt			Staff
780	Directed Studies	3	By Appt			Staff
782	Special Topics in Speech	3	By Appt			Staff
784	Special Topics in Dramatic Arts	3	By Appt			Staff

Course Number	Subject	Credits	Days	Hour	Building and Room	Instructor
---------------	---------	---------	------	------	-------------------	------------

GEOGRAPHY (GEOG)

J. R. Schwendeman, Head of Department, Social Sciences 226

UPPER DIVISION REQUIREMENTS

Requirements in the Field of Concentration: Forty credits, including the Major work in advanced courses in the field of Social Studies, and certain closely allied physical science fields.

Requirements for a Major: Prerequisites: Geography 151, 152, 153, 154, or 155.

Requirements: A minimum of 18 credits of advanced work in Geography varied according to the curriculum elected by the student.

LOWER DIVISION REQUIREMENTS - See Page 8

152	Regional Geog of the World	3	M-F	11:40	SS 229	Field
*153-1	Societies around the World	3	M-F	8:10	SS 231	McElhoe
*153-2	Societies around the World	3	M-F	9:20	SS 231	McElhoe
155	Econ Geog of the World	3	M-F	8:10	SS 228	Withington
260	Introductory Field Studies	3*	By Appt		SS 225	Staff

Courses open only to Upper Division and Graduate Students
Prereq: One course in Geography

520	Regional Geog of Anglo-Amer	2	M-Th	7:00	SS 228	Withington
521	Spec Prob (Anglo-Amer)	1	By Appt		SS 230	Withington
522	Geog of Ky (June 20-July 13)	2	M-Th	9:20-11:30	SS 229	Schwendeman
523	Spec Prob (Ky)	1	By Appt		SS 226	Schwendeman
530	Intermed Field Studies	3*	By Appt		SS 225	Staff

Courses open only to Graduate Students

660	Adv Field Studies	3*	By Appt		SS 226	Staff
-------	-------------------	------	---------	--	--------	-------

GEOLOGY (GEOL)

A. C. McFarlan, Head of Department Miller 209

UPPER DIVISION REQUIREMENTS

Requirements for a Major: Geology 210, 211; 212, 213; 220, 221; 500, 501; 502; 504; 505; 506, 520, 521; 524; 526; 530, 531. A summer field course, Geology 524, and report on field work, Geology 526, are required of major students for graduation. Local field work is offered throughout the year. Comprehensive examination in senior year.

LOWER DIVISION REQUIREMENTS - See Page 8

Note: Six credits of the courses that satisfy the biological and physical sciences requirements must be in courses that have laboratory.

104	Outlines of Geol	3	M-F	9:20-10:20	MH 108	Staff
105	Outlines of Geol	3	M-F	8:10-9:10	MH 203	Staff
	Prereq: Geol 100 or 104 or 200					
110-1	Lab Work in Elem Geol	1	T-Th	10:30-11:30	MH 207B	Staff
	Prereq or concur: Geol 104					
110-2	Lab Work in Elem Geol	1	T-Th	12:50-1:50	MH 207B	Staff
	Prereq or concur: Geol 104					
112	Elem Field Geol	1	Th	12:50-5:20	MH 108	Staff
120	Elem Field Work in Regional Geol	6		Summer Field Camp		McFarlan & Lyons
				(Non-majors see below -- Geol 524)		

* Same as Ant and Soc 153 except for Ed Majors

** The field studies will be taught either with the University campus as a base or with the campus of the Instituto Tecnológico de Monterrey, Monterrey, Mexico, as a base. If interested in this course, please request information from the University of Kentucky, Department of Geography.

*** May be repeated once

COLLEGE OF ARTS AND SCIENCES — Continued

Course Number	Subject	Credits	Days	Hour	Building and Room	Instructor
---------------	---------	---------	------	------	-------------------	------------

GEOLOGY - cont

Courses open only to Upper Division and Graduate Students

524	Field Work in Regional Geol	7		Summer Field Camp, Crested Butte, Colorado -- June 19-August 13		McFarlan & Lyons
525	Field Work in Regional Geol	7		Summer Field Camp, Crested Butte, Colorado -- June 19-August 13		McFarlan & Lyons

HISTORY (HIST)

Thomas D. Clark, Head of Department, Frazee 301

UPPER DIVISION REQUIREMENTS

Requirements in the Field of Concentration: Forty semester hours of advanced work in the field of social studies, including the major work.

Requirements for a Major: Prerequisites: History 202, 203 or 104, and 105, or 108, 109. A minimum of 18 semester hours of advanced courses in history plus Seminars 316 and 416.

LOWER DIVISION REQUIREMENTS - See Page 8

104	Mod Eur to the Fr Rev	3	M-F	9:20	FH 204	Claster
105	Mod Eur since the Fr Rev	3	M-F	10:30	FH 204	McCloy
108	Hist of US through 1865	3	M-F	7:00	FH 305	Webb
109	Hist of US since 1865	3	M-F	8:10	FH 305	Wall
230	Hellenistic World to Death of Constantine	3	M-F	10:30	FH 202	Claster
240	History of Kentucky	3	M-F	10:30	FH 305	Hamilton

Courses open only to Upper Division and Graduate Students

508	Colonial Latin America	3	M-F	9:20	FH 202	Webb
549	Rec Hist of US, 1920 to Present Prereq: 1 yr of Am Hist	3	M-F	7:00	FH 204	Wall
555	Hist of Old South Prereq: Hist 108	3	M-F	8:10	FH 202	Kirwan
575	Renaissance and Reformation	3	M-F	11:40	FH 202	McCloy

Courses open only to Graduate Students

610	Sem in Amer Hist	3	TTh	3:10-5:20 & 1 hr By Appt	FH Sem Rm	Hamilton
768	Res Cr for Master's Degree	0	By Appt			Staff
769	Res Cr for Doctor's Degree	0	By Appt			Staff

HOME ECONOMICS

A student in the College of Arts and Sciences may elect toward the A. B. or B. S. degree a total of 30 credits from other colleges of the University.

HUMANITIES (HUM)

G. K. Brady, Chairman

To satisfy the lower division requirements in the humanities, students in the College of Arts and Sciences must earn four credits in literature and philosophy (Hum 200, 201, 202) and two credits in art and music (Hum 203 or 204). These courses should be taken during the sophomore year, and two courses from 200, 201, or 202 may not be taken simultaneously. Hum 205 and 206 may be taken as electives.

COLLEGE OF ARTS AND SCIENCES — Continued

17

Course Number	Subject	Credits	Days	Hour	Building and Room	Instructor
<u>HUMANITIES</u> - cont						
200	Classicism: Graeco-Roman; Mod Eur Prereq: Soph standing	2	MTThF	10:30	EGJ 209	Kuiper
201	Romanticism: The Renaiss to the Present Prereq: Soph standing	2	MTThF	10:30	McVH 209	Jansen
202	Realism & Naturalism: The Contemp Prereq: Soph standing	2	MTThF	9:20	FA 222	Dickens
203	Art: The Renaiss to the Present Prereq: Soph standing	2	MTThF	9:20	FA 208	Freeman
204-1	Music: The Renaiss to the Present Prereq: Soph standing	2	M-F	9:20	FA 17	Ball
204-2	Music: The Renaiss to the Present Prereq: Soph standing	2	M-F	12:50	FA 6	Harrison
206	Aspects of Middle Eastern Culture Prereq: Soph standing	2	MTWTh	9:20	FB 308	Zolondek

HYGIENE AND PUBLIC HEALTH (HYG)

Wilbur A. Heinz, Acting Head of Department, Health 101

UPPER DIVISION REQUIREMENTS

Requirements in the Field of Concentration: Forty credits in the field of biological sciences and social studies (Sociology, Social Work, Psychology, Political Science), including the Major work, in courses not open to freshmen.

Requirements for a Major: Prerequisites: 12 credits in the biological sciences. Required: A minimum of 15 credits of advanced courses in Hygiene and Public Health.

LOWER DIVISION REQUIREMENTS - See Page

109	Fund of Hlth	2	M-Th	9:20	FB B-8	Hamilton
	Courses open only to Upper Division and Graduate Students					
500	Pub Hlth Prereq: Hyg 109 or 251	3	M-F	10:30	FB B-8	Hamilton
	Course open only to Graduate Students					
625	County Hlth Practice	3	MWF	1-4:00	HB 100	Staff

LAW

A student in the College of Arts and Sciences may elect toward the A. B. degree a total of 30 credits from other colleges of the University. However, election of law courses is restricted.

A 2.3 standing on all work attempted is required to enter the College of Law; a standing of 2.0 is required on the professional work on the combined Arts-Law degree.

For the combined Arts-Law course see the University Catalogue for requirements. A student must have a total of 128 credits plus Phy Educ for the A. B. degree. In the junior year check with the Dean of the College of Arts and Sciences and the Registrar's Office.

LIBRARY SCIENCE (LS)

M. D. Leach, Jr., Head of Department, King Library 415

UPPER DIVISION REQUIREMENTS

Requirements in Field of Concentration: Forty credits of advanced work in the field of literature, philosophy, and the arts, or acceptable equivalent, including the Major work.

Course Number	Subject	Credits	Days	Hour	Building and Room	Instructor
---------------	---------	---------	------	------	-------------------	------------

LIBRARY SCIENCE - cont

Requirements for a Major: Prerequisites: Junior or senior standing, with average scholastic record for the first two college years. Prospective majors should consult with the Head of the Department regarding courses to be taken during the first two years of college. A broad academic program is recommended. Required: A minimum of 21 semester hours.

LOWER DIVISION REQUIREMENTS - See Page 8

Courses open only to Upper Division and Graduate Students

395	Indp Work	2	By Appt		KL 415	Staff
	Prereq: Major and a B average in the department					
	Note: May be repeated once for a total of four credits					
513	Org & Adm of the Sch Library	3	M-F	11:40	FA 216	
529	Cataloging & Classification	3	M-F	9:20	FA 216	
533	Reference & Bibliography	3	M-F	7:00	FA 216	
536	Lit & Related Mat for Young People	3	M-F	2:00	FA 216	
537	Children's Lit & Related Mat	3	M-F	2:00	EGJ 207	
539	Library Practice	3	M-F	8-12:40	EGJ 207	
	Prereq: LS 513, 529, and two of the following courses: LS 533, 536, 537					
586	Visual Tchg	3	M-F		(See Schedule of Coll of Ed, Ed 544)	

Courses open only to Graduate Students

613	Prob in Sch Library Service	3	M-F	11:40	EGJ 211	
	Prereq: LS courses leading to provisional certification (18 hours)					
614	The Coll and Univ Library	3	M-F	10:30	FA 216	Leach
632	Library Work with Children	3	M-F	10:30	FA 218	Martin
650	Adult Reading Guidance	3	M-F	12:50	EGJ 209	Martin
687	Non-Book Mat	3	M-F	9:20	FA 218	Lecky
	Prereq: LS 529, 533, 545 or equiv					
771	Seminar	3	M-F	8:10	EGJ 209	Lecky
781	Indiv Study in Library Science	1	By Appt		KL 415	Staff
	Note: May be repeated for a total of four credits					
786	Prob in Library Science	1-4	By Appt		KL 415	Staff
	Prereq: 9 hours of Library Science at the 600 level					

MATHEMATICS AND ASTRONOMY (MA)

J. C. Eaves, Head of Department, McVey 120

UPPER DIVISION REQUIREMENTS

Requirements in the Field of Concentration: Forty credits of advanced work in the field of physical science, including the Major work.

Requirements for a Major: Required: A minimum of 18 credits of upper division work in mathematics.

Requirements for Graduate Work: Graduate students must have had at least 12 credits of mathematics beyond integral calculus before counting work toward a major on an advanced degree.

Mathematics

101	Coll Algebra	3	M-F	7-9:10	McVH 104	Staff
	Prereq: M&A 1 or a math entrance score under 75 (Credit is not allowed for both 101 and 111)					
111	Coll Algebra	3	M-F	8:10	McVH 106	Staff
	Prereq: 1 unit of high school algebra and a score of 70 or above on University Placement Test (Credit is not allowed for both 101 and 111)					
112	Pl Trig	2	M-F	7:00	McVH 111	Staff
	Prereq: 1 unit of high school Pl Geom and M & A 101 (or a score of 70 or above on University Placement Test)					

Course Number	Subject	Credits	Days	Hour	Building and Room	Instructor
---------------	---------	---------	------	------	-------------------	------------

MATHEMATICS AND ASTRONOMY - cont

Mathematics - cont

113	Anal & Calc I Prereq: M&A 101 (or 111), 112	4	M-F TTh	8:10 10:30	McVH 111 McVH 129	Staff Staff
211	Anal & Calc II Prereq: Solid Geom & M&A 113	4	M-F TF	7:00 8:10	McVH 129 McVH 129	Staff
212	Anal & Calc III Prereq: M&A 211	4	M-F TTh	7:00 11:40	McVH 106 McVH 106	Staff

Courses open only to Upper Division and Graduate Students

331	Diff Equas for Engrs Note: open to Engrs only Prereq: M&A 212	2	M-F	10:30	McVH 111	Staff
431	Diff Equas Prereq: M&A 212	3	M-F	10:30	McVH 111	Staff
501	Sum Seminar in Sel Tops	3	By Appt	(Consult Sum Inst Director) Staff		
502	Sum Seminar in Sel Tops 501 and 502 are for summer institute students	3	By Appt	(Consult Sum Inst Director) Staff		
521	Math Statistics Prereq: M&A 212	3	M-F	9:20	McVH 129	Staff
538	El Num Analysis Prereq: M&A 331 or consent of instructor	3				

Courses open only to Graduate Students

611	Indep Work in Math	3	By Appt			Staff
612	Indep Work in Math	3	By Appt			Staff

MICROBIOLOGY (MICRO)

M. Scherago, Head of Department, Funkhouser Biological Sciences 104

UPPER DIVISION REQUIREMENTS

Requirements in the Field of Concentration: Forty credits of advanced work in sciences, including the Major work.

Requirements for a Major: Prerequisites: College Algebra; Chemistry 110, 112, Physics 211, 213; Microbiology 100, 102, or 200, 410; Botany 103; Zoology 100. Required: Chemistry 226 or 220 and 430, 432; Microbiology 350 repeated once, 500, 550, and a minimum of 5 additional credits of advanced work in Microbiology.

LOWER DIVISION REQUIREMENTS - See Page 8

200	Prin of Bact, Lec all	4	MWThF	7-8:00	FB 124	Edwards
201-1	Prin of Bact, Lab		MWThF	8:10-10:20	FB 208	Wiseman
201-2	Prin of Bact, Lab Prereq or concur: Chem 104 or 112		MWThF	12:50-3:00	FB 208	Sarma
210	Bact of Foods, Lec	4	MTThF	7-8:00	FB 125	Weaver
211	Bact of Foods, Lab Prereq: Micro 200 or 400; or 102 and Chem 112		WS TTh	7-9:10 8:10-10:20	FB 207 FB 207	Wiseman
220	Bact of Water & Sewage, Lec	4	MWFS	9:20-10:20	FB 125	Weaver
221	Bact of Water & Sewage, Lab Prereq: Chem 112; Micro 400 or 200 or 102		MTThS	10:30-12:40	FB 207	Wiseman

Courses open only to Upper Division and Graduate Students

300	Hospital Lab Practice Prereq: Micro 510, 511	4	By Appt		Hosp Lab	Staff
301	Hospital Lab Practice Prereq: Micro 510, 511	6	By Appt		Hosp Lab	Staff

Course Number	Subject	Credits	Days	Hour	Building and Room	Instructor
<u>MICROBIOLOGY - cont</u>						
395	Indp Work Prereq: Major and a standing of 3.0 in the department	3	By Appt		FB 104	Staff
400	General Bacteriology Prereq: Chem 104 or 112	4	By Appt		FB 124	Edwards
410	Appl Bact, Lab Prereq: Micro 400 or 200, or Micro 102 and Chem 112	2	By Appt		FB 210	Hotchkiss
500	Pathogenic Bact, Lec	4	MTWF	11:40-12:40	FB 124	Humphries
501	Pathogenic Bact, Lab Prereq: Micro 400 or 200; or 102 & Chem 112		MTWF	2-4:10	FB 206	Humphries
510	Lab Diagnosis Prereq or concur: Micro 500	3	M-F	9:20-11:30	FB 206	Hotchkiss
511	Lab Diagnosis Prereq or concur: Micro 500	3	M-F	7-9:10	FB 206	Hotchkiss
Courses open only to Graduate Students						
610	Bact of Foods Prereq: Micro 200 or 400; or 102 and Chem 112	4	By Appt		FB 207	Weaver
620	Bact of Water & Sewage Prereq: Micro 200 or 400; or 102 and Chem 112	4	By Appt		FB 207	Weaver
635	Clinical Mycology Prereq: Chem 432; reading knowledge of one foreign language Prereq or concur: Micro 550	2	By Appt		FB 119a	Hotchkiss
640	Disinfectants & Antibiotics Prereq: Micro 102, or 200; 410; Chem 432	3	By Appt		FB 119a	Hotchkiss
660	Electron Microscopy Prereq: Physics 231, 232, 241, 242	3	By Appt		FB 5	Edwards
670	Viruses & Rickettsiae Prereq: Micro 550	4	By Appt		FB 5	Sarma
790	Res in Bact	6	By Appt		FB 104	Staff
795	Res in Bact Prereq: Master's degree or equivalent	6	By Appt		FB 104	Staff
<u>MODERN FOREIGN LANGUAGES AND LITERATURES (MFL)</u>						
A. E. Bigge, Head of Department, Miller 308						
<u>UPPER DIVISION REQUIREMENTS</u>						
<u>Requirements in the Field of Concentration:</u> At least forty credits of advanced work in the Major and allied subjects.						
<u>Regulations Relating to Foreign Language Study:</u> It is inadvisable for a student to begin the study of two foreign languages at the same time. The student who offers two high school units of a foreign language should register for the first semester of the intermediate course. Students who have had more than 2 1/2 high school units should register for the second semester of the intermediate course. Students who feel that they may not be qualified to undertake the designated course should confer with the head of the department for appropriate assignment.						
All appointment students will meet in designated rooms in Miller Hall, at 3:00 p. m. on Wednesday, June 20.						
LOWER DIVISION REQUIREMENTS - See Page 8						
<u>French Language and Literature</u>						
<u>Requirements for a Major:</u> Prerequisites: Junior standing, 12 hours of English, MFL 101, 102, 201, 202, 141, 142 or 191, 192, 203 or 207, 208. Required: A minimum of 17 credits of advanced work in French, MFL 513. Comprehensive examination in the senior year.						
101	Elem French (June 20-July 14) (Accelerated course)	3	M-F	8:10; 10:30	MH 305	Haselden

Course Number	Subject	Credits	Days	Hour	Building and Room	Instructor
<u>MODERN FOREIGN LANGUAGES AND LITERATURES - cont</u>						
<u>French Language and Literature - cont</u>						
102-1	Elem French (July 16-Aug 10) (Accelerated course)	3	M-F	8:10; 10:30	MH 305	Haselden
102-2	Elem French Prereq: MFL 101	3	M-F	8:10	MH 316	Staff
201	Intermed French Prereq: MFL 101, 102 or two years of high school French	3	M-F	11:40	MH 316	Duncan
202	Intermed French Prereq: MFL 201 or three years of high school French	3	M-F	11:40	MH 301	Rea
Courses open only to Upper Division and Graduate Students						
395	Indp Work in French Prereq: Major and a standing of 3.0 in the department	3	By Appt			
502	French Lit of the XIX Cent Prereq: MFL 204, 205	3	M-F	9:20	MH 301	Duncan
506	Advanced French Grammar Prereq: MFL 204, 205	3	M-F	8:10	MH 312	Walker
508	French Lit of the XVIII Cent Prereq: MFL 204, 205	3	M-F	10:30	MH 311	Walker
Courses open only to Graduate Students						
780	Special Studies in French	3	By Appt			Staff
<u>German Language and Literature</u>						
<u>Requirements for a Major: Prerequisites: Junior standing, 121, 122, 221, 222.</u>						
<u>Required: A minimum of 18 credits of work in German, independent of junior and senior Tutorial Courses. Majors must pass a final comprehensive examination.</u>						
121	Elem German	3	M-F	8:10	MH 306	Whitaker
122	Simple German Reading & Pron Prereq: MFL 121 or one high school unit in German	3	M-F	10:30	MH 312	Binger
221	German Transla & Rapid Reading Prereq: MFL 122	3	M-F	9:20	MH 306	Weiss
222	German Transla & Rapid Reading Prereq: MFL 221	3	M-F	9:20	MH 312	Binger
228, 229	Elem German Conv & Comp Prereq: MFL 122 or approval of the department	3 ea	M-F	10:30	MH 306	Weiss
231	Intro to Modern German Lit Prereq: MFL 222	3	M-F	9:20	MH 308	Whitaker
Courses open only to Upper Division and Graduate Students						
396	Indp Work in German Prereq: Major and standing of 3.0 in the department	3	By Appt			Staff
Courses open only to Graduate Students						
781	Special Studies in German	3	By Appt			Staff
<u>Italian Language and Literature</u>						
191	Elem Italian	3	M-F	9:20	MH 316	Rea
<u>Russian Language and Literature</u>						
261	Intermed Russian (June 20-July 14) (Accelerated course) Prereq: MFL 162	3	M-F	8:10; 10:30	MH 301	Moore

Course Number	Subject	Credits	Days	Hour	Building and Room	Instructor
---------------	---------	---------	------	------	-------------------	------------

MODERN FOREIGN LANGUAGES AND LITERATURES - contRussian Language and Literature - cont

262	Intermed Russian (July 16-Aug 10) (Accelerated course) Prereq: MFL 261	3	M-F	8:10; 10:30	MH 301	Moore
-----	---	---	-----	----------------	--------	-------

Spanish Language and Literature

Requirements for a Major: Prerequisites: Junior standing, 12 hrs of English; MFL 141, 142, 241, 242, 101, 102, or 191, 192, 246. Required: A minimum of 17 credits of advanced work in Spanish; MFL 551. Comprehensive examination in the senior year.

141	Elem Spanish	3	M-F	9:20	MH 305	Server
142	Elem Spanish Prereq: MFL 141 or one year of high school Spanish	3	M-F	10:30	MH 316	Hernandez
241	Intermed Spanish Prereq: MFL 141, 142 or 2 years of high school Spanish	3	M-F	11:40	MH 305	Butler
242	Intermed Spanish Prereq: MFL 241 or three years of high school Spanish	3	M-F	11:40	MH 306	Peak

Courses open only to Upper Division and Graduate Students

397	Indp Work in Spanish Prereq: Major and a standing of 3.0 in the department	3	By Appt			Staff
-----	---	---	---------	--	--	-------

Courses open only to Graduate Students

782	Special Studies in Spanish	3	By Appt			Staff
-----	----------------------------	---	---------	--	--	-------

MUSIC (MUS)

Bernard Fitzgerald, Head of Department, Fine Arts 16

UPPER DIVISION REQUIREMENTS

Requirements in the Field of Concentration: Forty semester hours of advanced work in the field of literature, philosophy, and the arts, including the Major work.

Requirements for a Major: Prerequisites: Junior standing: Music 170, 171, 270, 271, 272, 273, 370; Applied Music - 8 semester hours. Required: A minimum of 20 semester hours of advanced work in music as prescribed by the Department of Music.

Fees for Applied Music: \$25.00 for two half-hour lessons per week. \$50.00 if more than one instrument is taken. Enrollment fee for non-university students is \$5.25 per semester, in addition to above fees.

Note: Fees must be paid at registration. All fees must be paid before instruction begins.

Music Performance Courses

The following courses are individual instrument courses. A complete listing of courses by instrument is printed in the General Catalogue. Music Faculty advisors will assign students to the proper course.

NON CREDIT COURSES

1-18	By Appt	FA	Staff
21-38	By Appt	FA	Staff

COLLEGE OF ARTS AND SCIENCES — Continued

Course Number	Subject	Credits	Days	Hour	Building and Room	Instructor
<u>MUSIC cont</u>						
Secondary Courses						
<u>Undergraduate Courses</u>						
101-118		1 ea	By Appt		FA	Staff
201-218		1 ea	By Appt		FA	Staff
301-318		1 ea	By Appt		FA	Staff
401-418		1 ea	By Appt		FA	Staff
<u>Graduate Courses</u>						
501-518		1 ea	By Appt		FA	Staff
601-618		1 ea	By Appt		FA	Staff
Major Courses Open only to Music Majors						
<u>Undergraduate Courses</u>						
121-138		1 ea	By Appt		FA	Staff
221-238		1 ea	By Appt		FA	Staff
321-338		1 ea	By Appt		FA	Staff
421-438		1 ea	By Appt		FA	Staff
<u>Graduate Courses</u>						
521-538		1 ea	By Appt		FA	Staff
621-638		1 ea	By Appt		FA	Staff
<u>Undergraduate Courses</u>						
141-158		1 ea	By Appt		FA	Staff
241-258		1 ea	By Appt		FA	Staff
341-358		1 ea	By Appt		FA	Staff
441-458		1 ea	By Appt		FA	Staff
<u>Graduate Courses</u>						
541-555		1 ea	By Appt		FA	Staff
641-655		1 ea	By Appt		FA	Staff
<u>Music Courses</u>						
162	Class Instruct in String Instruments	1	MWF	8:10	FA 22	Todd
164	Class Instruct in Brass and Percussion Instruments	1	MWF	10:30	FA 22	Ball
166	Class Instruct in Woodwind Instruments	1	MWF	9:20	FA 22	Lutz
195	*University Chorus	1	M-F	3-5:00	FA 22	Kiviniemi
			M	7-9:00 p. m.		
260	Music Ed in The Primary Grades	3	M-F	9:20	FA 6	Holroyd
261	Music Ed in the Intermediate Grades	3	M-F	10:30	FA 6	Holroyd
	Prereq: 260					
Courses open only to Upper Division and Graduate Students						
390	Chamber Music Ensembles	1	By Appt		FA 27	Kinney
561	Music Activities in the Elem Sch	2	M-Th	2:00	FA 4	Holroyd
	Prereq: 260 & 261 or equivalents and consent of instructor					
570	Orchestration	2	By Appt		FA 29	Wright
	Prereq: 371					
574	Comp & Orchestration	2	By Appt		FA 29	Wright
	Prereq: Music 370 & 371					
575	Comp & Orchestration, a continuation of 574	2	By Appt		FA 29	Wright
	Prereq: 574					

* Admission to performing organizations is made through the respective directors.

COLLEGE OF ARTS AND SCIENCES — Continued

Course Number	Subject	Credits	Days	Hour	Building and Room	Instructor
<u>MUSIC</u> - cont						
581	Nineteenth Century Music Prereq: Hum 204 or consent of instructor	2	M-Th	9:20	FA 4	Howell
584	Vocal Lit	3	M-F	11:40	FA 4	Ivey
590	Opera Workshop	1	M-F	2:00	FA 22	Jenness
Courses open only to Graduate Students						
661	Choral Lit & Techn Prereq: Music 563	2	M-Th	10:30	FA 4	Kiviniemi
662	Adv Band Technique	2	M-Th	12:00	FA 31	Staff
663-1	Adv Instrumental Techn	1	MWF	12:50	FA 22	Todd
663-2	Adv Instrumental Techn	1	MWF	11:40	FA 22	Fitzgerald
670	Theory Review	0	TTh	12:50	FA 29	Wright
671	Adv Musical Anal	2	M-Th	8:10	FA 4	Kinney
673	Adv Comp & Orchestration	2	By Appt		FA 29	Wright
680	Medieval & Renaiss Music	3	M-F	8:10	FA 149	Howell
681	Symphonic Literature	3	M-F	12:50	FA 4	Howell
682	Res Meth	2	M-Th	3:10	FA 29	Kinney
742	Adm & Supervision of Public Sch Music (Same as Ed 742)	3	M-F	11:40	FA 10	Nash
744	Hist & Phil of Music Ed (Same as Ed 744)	2	M-Th	10:30	FA 33	Lutz
768	Residence Credit for the Master's Degree	0	By Appt		FA	Staff
781	Indp Work in Music Edu Prereq: 4-6 hours of graduate credit in the area of specialization	1	By Appt			Holroyd & Nash
782	Indp Work in Music Edu Prereq: 4-6 hours of graduate credit in the area of specialization	2	By Appt			Holroyd & Nash
783	Indp Work in Music Theory Prereq: 4-6 hours of graduate credit in the area of specialization	1	By Appt			Wright
784	Indp Work in Music Theory Prereq: 4-6 hours of graduate credit in the area of specialization	2	By Appt			Wright
786	Indp Work in Musicology Prereq: 4-6 hours of graduate credit in the area of specialization	1	By Appt			Howell
787	Indp Work in Musicology Prereq: 4-6 hours of graduate credit in the area of specialization	2	By Appt			Howell
<u>PHILOSOPHY (PHIL)</u>						
John Kuiper, Head of Department, Museum 107						
UPPER DIVISION REQUIREMENTS						
<u>Requirements in the Field of Concentration:</u> Forty credits in philosophy and allied areas, to be chosen by the student subject to the approval of his advisor.						
<u>Requirements for a Major: Prerequisites:</u> Six credits in philosophy including Philosophy 200.						
<u>Required:</u> A minimum of 15 credits in philosophy plus 3 hours of tutorial work and a comprehensive examination in the senior year.						
LOWER DIVISION REQUIREMENTS - See Page 8						
200	Intro to Phil	3	M-F	11:40-12:40	FH 205	Chacon
220	Elem Logic	3	M-F	9:20-10:20	FH 205	Chacon
381	Tutorial Work in Phil Prereq: Major in the department	1	By Appt		M 107	Kuiper
Courses open only to Upper Division and Graduate Students						
395	Indp Work in Phil Prereq: Major and standing of 3.0 in the department	3	By Appt		M 107	Staff
510	Hist of Phil - Modern	3	M-F	8:10-9:10	FH 205	Kuiper

Course Number	Subject	Credits	Days	Hour	Building and Room	Instructor
---------------	---------	---------	------	------	-------------------	------------

PHILOSOPHY - cont

Courses open only to Graduate Students

768	Residence Credit for a Master's Degree	0	By Appt		M 107	Staff
790	Research in Phil	3	By Appt		M 107	Staff

PHYSICAL EDUCATION (PE)

Don Cash Seaton, Head of Department, Alumni Gymnasium

LOWER DIVISION REQUIREMENTS - See Page 8

SERVICE (Required) COURSES

Students must take physical education for two semesters. After this they may elect physical education for four additional semesters. Only two credits may be counted in the minimum degree requirements of 130 credits.

106-1	Tennis, Archery	1	M-F	12:50	AG M	Karsner
106-2	Tennis, Equitation	1	M-F	12:50	AG M	Karsner
106-3	Equitation, Archery	1	M-F	12:50	AG 3	Ryen
107-1	Swimming	1	M-F	2:00	MC Pool	Staff
107-2	Folk Dance, Badminton	1	M-F	2:00	WG 104	Karsner
107-3	Folk Dance, Equitation	1	M-F	2:00	WG 104	Karsner
107-4	Equitation, Badminton	1	M-F	2:00	AG 3	Ryen

UPPER DIVISION REQUIREMENTS

Requirements in the Field of Concentration: Forty credits of advanced work in the field of biological sciences, including the major work.

Requirements for a Major: For Men and Women: Zoology 100; Sociology 220 or 240; English 181 or 291; Physical Education 150, 151, 250, 251. For Men: Physical Education 141, 142, 143, 144.

Required: For Men and Women: Anatomy and Physiology 204, 206, 520; Home Economics 401; Hygiene 510, Physical Education 061, 152 or 252, 280, 281, 343, 360, 370, 540, 545, 572. For Women: Physical Education 491. (For Teaching Certificate: Education 100, 101, 202, 369, 370, 444, Physical Education 344, 360. Only 6 hours of Education count in Field of Concentration in A & S. It is recommended that the student seeking a teaching certificate elect a second teaching field in addition to Physical Education and that he consult with his or her adviser early in the Freshman year.)

PROFESSIONAL COURSES

185	Jumping (Horseback)	1	T	4-6:00 &	AG 3	Ryen
	Prereq: Horsemanship or consent of instructor			By Appt		
252	Water Safety Leadership	2	M-Th	11-1:00	MC Pool	Reece
286	Equestrian Dressage	2	F	1-3:00 &	AG 3	Ryen
	Prereq: Horsemanship or equivalent			By Appt		

Courses open only to Upper Division and Graduate Students

344	Phy Ed in the Sec Sch	3	M-F	8:10	WG	Carr
360	Phy Ed in the Elem Sch	2	M-F	9:20	WG	Johnson
386	Applied Dressage	1	F	4-6:00 &	AG 3	Ryen
	Prereq: PE 286 or consent of instructor			By Appt		
388	Equitation Teaching	2	T-Th	2-4:00 &	AG 3	Ryen
	Prereq: PE 286 and Light Horse Husbandry (AH-102)			By Appt		
395	Indp Work in Phy Ed	3			By Appt AG 3	Staff
	Prereq: Major and a standing of 3.0 in the department					
486	Adv Dressage	2	T-Th	2-4:00 &	AG 3	Ryen
	Prereq: PE 386			By Appt		

COLLEGE OF ARTS AND SCIENCES — Continued

Course Number	Subject	Credits	Days	Hour	Building and Room	Instructor
<u>PHYSICAL EDUCATION - cont</u>						
520	Physiology of Exercise Prereq: Consent of instructor	3	M-F	10:30	MC	Jokl
541	Coaching Adv Basketball (June 18-July 18) Prereq: PE 141 or consent of instructor	2	M-Th	8:10-10:20	MC	Lancaster
542	Coaching Adv Football (July 19-Aug 20) Prereq: PE 142 or consent of instructor	2	M-Th	8:10-10:20	MC	McCubbin
650	Curriculum & Program Develop Prereq: PE 540, 343, 344	3	M-F	8:10	AG 106	Carr
651	Facilities, Construc & Equip Prereq: PE 540	2			By Appt AG 4	Seaton
685	Adm Practices in Recreation Prereq: PE 580 or consent of instructor	3			By Appt AG 107	Staff
770	Grad Sem in Phy Ed	2	M-Th	7:00	AG 1	Hackensmith
782	Prob in Phy Ed	3			By Appt AG 1	Hackensmith
783	Prob in Adm of Ath	2	M-F		By Appt AG 101B	Clay

Camp Robinson

280	Recreation Leadership	2			By Appt	Kauffman
-----	-----------------------	---	--	--	---------	----------

Further Summer School classes in Recreation and Physical Education to be arranged

PHYSICS (PHYS)

F. L. Yost, Head of Department, Pence 101

UPPER DIVISION REQUIREMENTS

Requirements in the Field of Concentration: At least forty credits of advanced work in the major and allied subjects.

Requirements for a Major: Prerequisites: Math 111, 112, 113. Required: Phys 231, 232, 241, 242, Math 211, 212; a minimum of 19 credits of advanced work in physics, including at least two advanced laboratory courses.

LOWER DIVISION REQUIREMENTS - See Page 8

Note: Six credits of the courses that satisfy the biological and physical sciences requirements must be in courses that have laboratory.

152	Intro to Phys	3	M-F	2:00	Pence 201	Yost
211	Gen Elem Phys, Lec, Rec, Lab	5	TF	8:10	Pence 201	Staff
			M-F	9:20	Pence 103	Staff
			MWTh	8:10	Pence 305	Staff
Prereq: High School or Coll Alg, Pl Geom						
231	Gen Coll Phys, Lec	3	TF	10:30	Pence 201	Staff
	Gen Coll Phys, Rec		M-F	11:40	Pence 103	Staff
Prereq: Math 111, 112, 113; Chem 110, 112 or equiv; Math 211 or concur						
232	Gen Coll Phys, Lec	3	MTh	8:10	Pence 201	Staff
	Gen Coll Phys, Rec		MTh	9:20	Pence 303	Staff
			TWF	8:10		
Prereq: Phys 231 or equiv; Math 212 or concur; Phys 241 or concur						
241	Gen Coll Phys, Lab	2	MWTh	9:20-11:30	Pence 307	Staff
			T	9:20		
Prereq: Physics 231 or concur						
242	Gen Coll Phys, Lab	2	TWF	9:20-11:30	Pence 107	Staff
			M	10:30		
Prereq: Phys 241, 232 or concur						

COLLEGE OF ARTS AND SCIENCES — Continued

27

Course Number	Subject	Credits	Days	Hour	Building and Room	Instructor
---------------	---------	---------	------	------	-------------------	------------

PHYSICS - cont

Courses open only to Upper Division and Graduate Students

395	Indp Work in Phys Prereq: Major and a standing of 3.0 in the department	3	By Appt		Pence	Staff
514	Vacuum Tubes & Circuit Theory* Prereq: Phys 232, 242; Math 212	3	M-F	8:10	Pence 103	Staff
556	Nucl Reactor Phys* Prereq: Phys 555	3	M-F	12:50	Pence 103	Staff

Courses open only to Graduate Students

632	Statistical Mechanics Prereq: Phys 523, 616	3	M-F	2:00	Pence 303	Staff
768	Res Cr for Master's Degree	0	By Appt			
769	Res Cr for Doctor's Degree	0	By Appt			
781	Indp Work in Phys	3	By Appt		Pence	Staff
790	Research	3	By Appt		Pence	Staff
791	Research	5	By Appt		Pence	Staff

POLITICAL SCIENCE (PS)

E. G. Trimble, Head of Department, Social Sciences 105

UPPER DIVISION REQUIREMENTS

Requirements in the Field of Concentration: Forty credits of advanced work in the field of social studies, including the major work.

Requirements for a Major: Political Science 151 and Economics 251. Required: At least one course in each of four fields of Political Science, Political Science 390; minimum of 15 credits of advanced work in Political Science, and a thesis in the senior year.

LOWER DIVISION REQUIREMENTS - See Page 8

151	Am Govt	3	M-F	11:40	SS 129	Milam
-----	---------	---	-----	-------	--------	-------

Courses open only to Upper Division or Graduate Students

540	Rural Local Government	3	M-F	8:10	SS 132	Vanlandingham
552	Municipal Government	3	M-F	10:30	SS 132	Vanlandingham
568	Govt & Politics of Eastern Asia	3	M-F	7:00	SS 132	Chambliss
571	Early Political Theory	3	M-F	9:20	SS 129	Milam
574	Ky Govt & Constitution	3	M-F	8:10	SS 129	Reeves
577	Intro to Public Administration	3	M-F	10:30	SS 129	

Courses open only to Graduate Students

761	Constitution & Civil Rights	3	By Appt			Trimble
768	Res Cr for Master's Degree	0	By Appt			Staff
769	Res Cr for Doctor's Degree	0	By Appt			Staff
795	Special Problems in Pol Sc	3	By Appt			

PSYCHOLOGY (PSY)

James S. Calvin, Head of Department, Medical Center MN 456

UPPER DIVISION REQUIREMENTS

Requirements in the Field of Concentration: By the end of the first semester of the student's junior year, the student and his advisor must outline the student's program in the major and allied fields. This plan will be filed in the office of the Dean of the College of Arts and Sciences and completion of the program as listed will be required for graduation.

Requirements for a Major: Prerequisites: Psychology 100 and 201. Required: A minimum of 16

* Note: Only one of the courses marked with asterisks will be taught - the one with the largest enrollment.

Course Number	Subject	Credits	Days	Hour	Building and Room	Instructor
---------------	---------	---------	------	------	-------------------	------------

PSYCHOLOGY - cont

credits of advanced work in psychology, and comprehensive examination in the senior year.

LOWER DIVISION REQUIREMENTS - See Page

Note: Six credits of the courses that satisfy the biological and physical sciences must be in courses that have laboratory. The student should enroll in one lecture-recitation section and one laboratory section for Psychology 100.

100	Intro to Psy, Lec & Rec	4	M-F	9:20-10:20	FB B-3	Donahoe
101	Intro to Psy, Lab		MW	12:50-3:00	FB 307	Donahoe
200	Psy of the Child	3	M-F	9:20-10:20	FB 124	Estes
	Prereq: Psy 100					
395	Indp Work in Psy	2	By Appt			Staff
	Prereq: Major in department with a standing of 3.0 in psychology courses					
520	Mental Hygiene	3	M-F	8:10-9:10	McVH 200	Dimmick
	Prereq: Psy 100 (Same as Hygiene 520)					
521	Abnormal Psy	3	M-F	7-8:00	FB B-8	Pattie
	Prereq: Psy 100					
535	Psychological Testing	3	M-F	10:30-11:30	FB B-3	
	Prereq: Psy 201					
540	Intro to Ind Psy	3	M-F	7-8:00	FB B-3	Mellenbruch
	Prereq: Psy 100					
544	Social Psy	3	M-F	8:10-9:10	FB 124	Lott
	Prereq: Psy 100 (Same as Sociology 544)					
550	Speech Pathology: A Survey	3	M-F	9:20-10:20	PA 108	Diehl
	Prereq: Psy 100					
553	Speech Mechanisms	3	M-F	11:40-12:40	PA 207	Diehl
	Prereq: Psy 550					
561	Audiometry	3	M-F	8:10-9:10	PA 108	Stanley
	Prereq: Psy 550 or consent of instructor					
563	Adv Clinical Methods for the Aurally Handicapped	3	M-F	10:30-11:30	PA 108	Kodman
	Prereq: Psy 562 or equivalent					

Courses open only to Graduate Students

768	Residence credit for the Master's Degree	0			By Appt	Staff
769	Residence credit for the Doctor's Degree	0			By Appt	Staff
780	Probs in Psy	2			By Appt	Staff
790	Res in Psy	3			By Appt	Staff

RADIO-TV-FILMS (RTF)

O. Leonard Press, Head of Department, Radio Studios, McVey

Requirements in the Field of Concentration: A minimum of forty credits in the major and related fields, in courses not open to freshmen. Course plan to be worked out with advisor.

Requirements for the Major: Prerequisites: Radio-TV-Films 101, 105. Required: Radio-TV-Films 201, 205, 501, 505, 515, 520, 525, 530, 535 plus an oral comprehensive in junior and senior years and a minimum of one semester's apprenticeship on WBKY

LOWER DIVISION REQUIREMENTS - See Page 8

105	Broadcasting Today	3	M-F	9:20	McVH Stds	Taylor
201	Radio Announcing, Lec	2	M-W	10:30	McVH Stds	Taylor
202	Radio Announcing, Lab			4 hrs	By Appt	

Course Number	Subject	Credits	Days	Hour	Building and Room	Instructor
---------------	---------	---------	------	------	-------------------	------------

RADIO-TV-FILMS - cont

Courses open only to Upper Division and Graduate Students

327	Television Production Prereq: Consent of department head	3	By Appt		TV Station	Press
515	Radio Script Writing, Lec	2	T-Th	10:30	McVH Stds	Hallock
516	Radio Script Writing, Lab		4 hrs	By Appt		
520	Radio Production, Lec	2	T-Th	9:20	McVH Stds	Russell-Tutty
521	Radio Production, Lab		4 hrs	By Appt		

SOCIAL WORK (SW)

H. E. Wetzel, Head of Department, McVey 314

UPPER DIVISION REQUIREMENTSRequirements in the Field of Concentration: Forty credits of advanced work in the field of social studies, including the Major work in the department.Requirements for a Major: Prerequisites: Social Work 124 and 222. A basic minimum of twenty credits in social work including 500, 513, 516, 530, and 540 plus additional courses depending on the student's area of specialization. Tutorial and comprehensive examination in the senior year.LOWER DIVISION REQUIREMENTS - See Page 8

222	Field of Social Work	3	M-F	8:10	McVH 329	Wetzel
-----	----------------------	---	-----	------	----------	--------

Courses open only to Upper Division and Graduate Students

505	Child Welfare Services	3	M-F	10:30	McVH 329	Wetzel
540	Prin of Social Group Work	3	M-F	9:20	McVH 329	Wilson

Courses open to Senior Majors only, or by Special Permission

344	Field Participation in Group Work Programs (June 18-July 14) Prereq: SW 540 and consent of the instructor)	2	By Appt		McVH 329	Wilson
345	Field Participation in Group Work Programs (July 16-Aug 10)	2	By Appt		McVH 329	Wilson
395	Indp Work Prereq: Major and a standing of 3.0 in the department	1	By Appt		McVH 329	Wetzel

SOCIOLOGY (SOC)

(For courses offered in Rural Sociology, See College of Agriculture)

A. Lee Coleman, Head of Department, Social Sciences 204

UPPER DIVISION REQUIREMENTSRequirements in the Field of Concentration: Forty credits of advanced work in the field of Social Studies, including the major work.Requirements for a Major: Prerequisites: Sociology 151 and Sociology 153 or 154 or their equivalents. Required: Minimum of 15 credits of advanced work in sociology including Sociology 240, 265, 551, 571, 581 and a course in introductory statistics. To be considered for graduation with departmental honors, majors must take independent work and must pass a comprehensive examination.LOWER DIVISION REQUIREMENTS - See Page 8

151	Introductory Soc	3	M-F	8:10	SS 202	Staff
220	The Community	3	M-F	9:20	SS 203	Staff

Course Number	Subject	Credits	Days	Hour	Building and Room	Instructor
---------------	---------	---------	------	------	-------------------	------------

PSYCHOLOGY - cont

credits of advanced work in psychology, and comprehensive examination in the senior year.

LOWER DIVISION REQUIREMENTS - See Page

Note: Six credits of the courses that satisfy the biological and physical sciences must be in courses that have laboratory. The student should enroll in one lecture-recitation section and one laboratory section for Psychology 100.

100	Intro to Psy, Lec & Rec	4	M-F	9:20-10:20	FB B-3	Donahoe
101	Intro to Psy, Lab		MW	12:50-3:00	FB 307	Donahoe
200	Psy of the Child	3	M-F	9:20-10:20	FB 124	Estes
	Prereq: Psy 100					
395	Indp Work in Psy	2	By Appt			Staff
	Prereq: Major in department with a standing of 3.0 in psychology courses					
520	Mental Hygiene	3	M-F	8:10-9:10	McVH 200	Dimmick
	Prereq: Psy 100 (Same as Hygiene 520)					
521	Abnormal Psy	3	M-F	7-8:00	FB B-8	Pattie
	Prereq: Psy 100					
535	Psychological Testing	3	M-F	10:30-11:30	FB B-3	
	Prereq: Psy 201					
540	Intro to Ind Psy	3	M-F	7-8:00	FB B-3	Mellenbruch
	Prereq: Psy 100					
544	Social Psy	3	M-F	8:10-9:10	FB 124	Lott
	Prereq: Psy 100 (Same as Sociology 544)					
550	Speech Pathology: A Survey	3	M-F	9:20-10:20	PA 108	Diehl
	Prereq: Psy 100					
553	Speech Mechanisms	3	M-F	11:40-12:40	PA 207	Diehl
	Prereq: Psy 550					
561	Audiometry	3	M-F	8:10-9:10	PA 108	Stanley
	Prereq: Psy 550 or consent of instructor					
563	Adv Clinical Methods for the Aurally Handicapped	3	M-F	10:30-11:30	PA 108	Kodman
	Prereq: Psy 562 or equivalent					

Courses open only to Graduate Students

768	Residence credit for the Master's Degree	0		By Appt		Staff
769	Residence credit for the Doctor's Degree	0		By Appt		Staff
780	Probs in Psy	2		By Appt		Staff
790	Res in Psy	3		By Appt		Staff

RADIO-TV-FILMS (RTF)

O. Leonard Press, Head of Department, Radio Studios, McVey

Requirements in the Field of Concentration: A minimum of forty credits in the major and related fields, in courses not open to freshmen. Course plan to be worked out with advisor.

Requirements for the Major: Prerequisites: Radio-TV-Films 101, 105. Required: Radio-TV-Films 201, 205, 501, 505, 515, 520, 525, 530, 535 plus an oral comprehensive in junior and senior years and a minimum of one semester's apprenticeship on WBKY

LOWER DIVISION REQUIREMENTS - See Page 8

105	Broadcasting Today	3	M-F	9:20	McVH Stds	Taylor
201	Radio Announcing, Lec	2	M-W	10:30	McVH Stds	Taylor
202	Radio Announcing, Lab		4 hrs By Appt			

Course Number	Subject	Credits	Days	Hour	Building and Room	Instructor
---------------	---------	---------	------	------	-------------------	------------

RADIO-TV-FILMS - cont

Courses open only to Upper Division and Graduate Students

327	Television Production Prereq: Consent of department head	3	By Appt		TV Station	Press
515	Radio Script Writing, Lec	2	T-Th	10:30	McVH Stds	Hallock
516	Radio Script Writing, Lab		4 hrs	By Appt		
520	Radio Production, Lec	2	T-Th	9:20	McVH Stds	Russell-Tutty
521	Radio Production, Lab		4 hrs	By Appt		

SOCIAL WORK (SW)

H. E. Wetzel, Head of Department, McVey 314

UPPER DIVISION REQUIREMENTS

Requirements in the Field of Concentration: Forty credits of advanced work in the field of social studies, including the Major work in the department.

Requirements for a Major: Prerequisites: Social Work 124 and 222. A basic minimum of twenty credits in social work including 500, 513, 516, 530, and 540 plus additional courses depending on the student's area of specialization. Tutorial and comprehensive examination in the senior year.

LOWER DIVISION REQUIREMENTS - See Page 8

222	Field of Social Work	3	M-F	8:10	McVH 329	Wetzel
-----	----------------------	---	-----	------	----------	--------

Courses open only to Upper Division and Graduate Students

505	Child Welfare Services	3	M-F	10:30	McVH 329	Wetzel
540	Prin of Social Group Work	3	M-F	9:20	McVH 329	Wilson

Courses open to Senior Majors only, or by Special Permission

344	Field Participation in Group Work Programs (June 18-July 14) Prereq: SW 540 and consent of the instructor)	2	By Appt		McVH 329	Wilson
345	Field Participation in Group Work Programs (July 16-Aug 10)	2	By Appt		McVH 329	Wilson
395	Indp Work Prereq: Major and a standing of 3.0 in the department	1	By Appt		McVH 329	Wetzel

SOCIOLOGY (SOC)

(For courses offered in Rural Sociology, See College of Agriculture)

A. Lee Coleman, Head of Department, Social Sciences 204

UPPER DIVISION REQUIREMENTS

Requirements in the Field of Concentration: Forty credits of advanced work in the field of Social Studies, including the major work.

Requirements for a Major: Prerequisites: Sociology 151 and Sociology 153 or 154 or their equivalents. Required: Minimum of 15 credits of advanced work in sociology including Sociology 240, 265, 551, 571, 581 and a course in introductory statistics. To be considered for graduation with departmental honors, majors must take independent work and must pass a comprehensive examination.

LOWER DIVISION REQUIREMENTS - See Page 8

151	Introductory Soc	3	M-F	8:10	SS 202	Staff
220	The Community	3	M-F	9:20	SS 203	Staff

Course Number	Subject	Credits	Days	Hour	Building and Room	Instructor
---------------	---------	---------	------	------	-------------------	------------

SOCIOLOGY - cont

Courses open only to Upper Division and Graduate Students

395	Indp Work Prereq: Major and a standing of 3.0 in the department May be repeated to a maximum of four credits	1-3	By Appt			Staff
510	The Family Prereq: Soc 509 or permission of instructor	3	M-F	10:30	SS 203	Staff
532	Intergroup Relations (Same as Ed 532) (July 16-Aug 10) May be repeated to a maximum of six credits	3	M-F	8:10-10:20	Jour 211	Staff
538	Juvenile Delinquency	3	M-F	8:10	SS 203	Staff
551	Prin of Soc	3	M-F	11:40	SS 202	Staff

Courses open only to Graduate Students

768	Residence Credit for Master's Degree	0	By Appt			Staff
769	Residence Credit for Doctor's Degree	0	By Appt			Staff
780	Special Prob in Soc May be repeated to a maximum of ten credits	1-3	By Appt			Staff
792	Research in Soc May be repeated to a maximum of ten credits	1-3	By Appt			Staff

TOPICAL MAJORS

John Kuiper, Chairman of Committee on Topical Majors, Museum 107

The student may elect for his concentration field some topic and choose for the field courses which contribute to these central interests. To pursue a topical major the student must have earned a minimum academic standing of 2.5 during the freshman and sophomore years, and must have the approval of the Committee on Topical Majors, which will require as a rule, completion of the lower division requirements as prerequisites.

ZOOLOGY (ZOO)

John M. Carpenter, Head of Department, Funkhouser Biological Sciences 14

UPPER DIVISION REQUIREMENTS

Requirements in the Field of Concentration: Forty credits of advanced work in the field of Biological Sciences, including the major work.

Requirements for a Major: Prerequisites: Junior standing; 6 credits in biology. Required: Zoology 200-201; 500-501; 502; 504; 506-507; 508; 509; a minimum of 15 credits of advanced work and pass a comprehensive examination before graduation.

LOWER DIVISION REQUIREMENTS - See Page 8

Note: Six credits of the courses that satisfy the biological and physical sciences requirements must be in courses that have a laboratory.

Courses Recommended for Special Curricula: Medical Sciences: 100-101; 200-201; 504; 506-507; 513-514; 532-533; 534-535; 536-537; 538-539. Teacher Training: 100-101; 200-201; 202-203; 502; 508; 518-519. Pre-Conservation Training: 100-101; 200-201; 204-205; 502; 518-519; 520-521; 522-523; 524-525; 526-527; 534-535.

Prerequisites: None for Zoology 100-101 and 202-203. Zoology 100-101 required for admission for all other courses. See catalog and instructor.

100	Gen Zoology, Lec	4	M-Th	8:10	FB B-8	Edney
101	Gen Zoology, Lab	0	M-Th	9:20	FB 12	Edney

COLLEGE OF ARTS AND SCIENCES — Continued

31

Course Number	Subject	Credits	Days	Hour	Building and Room	Instructor
---------------	---------	---------	------	------	-------------------	------------

ZOOLOGY - cont

Courses open only to Upper Division and Graduate Students

502	Animal Ecology Prereq: Zoology 204	3	M-F	9:20-11:30 or 1:40-3:50	Camp Robinson	Barbour
504	Heredity Prereq: Zoology 100-101	3	M-F	11:40	FB B-3	Carpenter
506	Embryology, Lec Prereq: Zoology 100-101	4	M-Th	8:10	FB 125	Brauer
507	Embryology, Lab	0	M-Th	9:20	FB 126	Brauer

Courses open only to Graduate Students

791	Problems in Speciation	3	MWF	By Appt	FB 14	Carpenter
792	Problems in Limnology and Ecology	3	TThS	By Appt	FB 130	Kuehne & Wallwork
793	Problems in Herpetology and Mammalogy	3	TThS	By Appt	FB B-6	Barbour
794	Problems in Parasitology	3	MWF	By Appt	FB 400	Edney
795	Problems in Ichthyology	3	TThS	By Appt	FB 130	Kuehne
796	Problems in Embryology and Histology	3	MWF	By Appt	FB 129	Brauer
798	Problems in Ornithology	3	MWF	By Appt	FB B-6	Barbour
768	Residence Credit for Master's Degree	0		(May be repeated once)		
769	Residence Credit for Doctor's Degree	0		By Appt	FB 14	Staff

JOURNALISM (JOUR)

Niel Plummer, Director, Enoch Grehan Journalism Building 116

UPPER DIVISION REQUIREMENTS

Requirements for the Degree of A. B. in Journalism: Prerequisites: Journalism 203 or its equivalent. Required: Core curriculum for all sequences; four credit hours in Journalism 241-246; Journalism 501, 503, 504, 561. For electives in Journalism and requirements in other areas see the General Catalogue. Four sequences--General Editorial, Advertising, Community Publishing and Radio-Journalism are offered which lead to the A. B. Degree in Journalism Comprehensive Examination; Candidates for the degree in Journalism are required to pass a final comprehensive examination at the end of the senior year.

Requirements for the Degree of Bachelor of Arts: See Director of School of Journalism.

101	Intro to Journalism	2	M-Th	9:20	EGJ 208	Ritter
203	Prin of News Writing	3	M-F	10:30	EGJ 112	McCauley

The Practicum Sections are open to all qualified sophomores, juniors and seniors who want supervised laboratory in the broad field of publications. Advisers of scholastic publications who are enrolled in Journalism 513, Supervision of High School Publications, should find one or two Practicum classes very useful.

241	Communications Practicum	1	M-F	By Appt	EGJ 112	Ritter
242	Communications Practicum	1	M-F	By Appt	EGJ 112	Ritter
243	Communications Practicum	1	M-F	By Appt	EGJ 112	Ritter
244	Communications Practicum	1	M-F	By Appt	EGJ 112	Ritter
245	Communications Practicum	1	M-F	By Appt	EGJ 112	Ritter
246	Communications Practicum	1	M-F	By Appt	EGJ 112	Ritter

Courses open only to Upper Division and Graduate Students

509	Magazine Article Writing Prereq: Senior or graduate standing or consent of instructor	3	M-F	10:30	EGJ 208	Moore
513	Supervision of High School Publications	3	M-F	8:10	EGJ 112	Ashley
541	Public Relations	3	M-F	9:20	EGJ 112	McCauley
581	Introduction to Press Photography	3	M-F	7:00	EGJ 208	Moore

Course Number	Subject	Credits	Days	Hour	Building and Room	Instructor
---------------	---------	---------	------	------	-------------------	------------

PATTERSON SCHOOL OF DIPLOMACY AND INTERNATIONAL COMMERCE (DIP)

Amry Vandebosch, Director, Social Sciences 130

UPPER DIVISION REQUIREMENTS

Requirements in the Field of Concentration: Forty semester hours of advanced work in major and allied subjects.

Requirements for a Major: Prerequisites: Political Science 151 and Economics 251. **Required:** Economics 527 and Political Science 265; at least one course in four of the five fields in which the work of the Patterson School is divided and a minimum of 15 credit hours.

Courses open only to Upper Division and Graduate Students

523	International Com Policy Prereq: Econ 527	3	M-F	8:10-9:10	SS 115	Zsoldos
-----	--	---	-----	-----------	--------	---------

Courses open only to Graduate Students

603	Balance of Payments Prereq: Econ 527; Dip 520 and 521; or permission of instructor	3	M-F	9:20-10:20	SS 115	Wasserman
-----	---	---	-----	------------	--------	-----------

COLLEGE OF AGRICULTURE AND HOME ECONOMICS

Course Number	Subject	Credits	Days	Hour	Building and Room	Instructor
---------------	---------	---------	------	------	-------------------	------------

AGRICULTURAL ECONOMICS (AEC)

Aubrey J. Brown, Head of the Department, 236 Experiment Station

455	Agr Fin (June 19-July 7) Prereq: Agr Econ 410	3	M-F	8:10-11:30	AP 106	Redman
540	Agr Policy (July 9-July 27)	3	M-F	8:10-11:30	AP 106	Rudd & Brown
580	Spec Prob in Agr Econ Prereq: Approval of instructor and Head of Department	3	By Appt		SH 236	Brown
768	Res Credit for Master's Degree Prereq: Approval of Advisor and Head of Department	0	By Appt		SH 236	Brown
769	Res Credit for Ph D Prereq: Approval of Advisor and Head of Department	0	By Appt		SH 236	Brown
780	Spec Prob in Agr Econ Prereq: Approval of Head of Department	3	By Appt		SH 236	Brown

AGRICULTURAL ENGINEERING (AEN)

Blaine F. Parker, Head of Department, Agricultural Engineering 102

252	FM Shop	3	M-F	2-4:10	AE 201	Young
410	FM Power and Machinery (July 9-July 27)	3	M-F	8:10-12:00	AE 201	Young

AGRICULTURAL ENTOMOLOGY (AGE)

Lee H. Townsend, Head of Department, Experiment Station 209

520	Econ Ent: Fm Crop Ins & Animal Parasites (June 19-July 7)	3	By Appt		AGR 103	Townsend
-----	---	---	---------	--	---------	----------

AGRONOMY (AGR)

Gilbert T. Webster, Head of the Department, Experiment Station

399	Special Problems in Soils	1-4	By Appt			Staff
599-1	Special Problems in Agronomy (Soil Science for Professional Agricultural Workers) (July 19 through Aug 7) Prereq: Consent of instructor	3	M-F	8:10-12:00	Agr 301	Survant
599-2	Special Problems in Agronomy (Crop Science for Professional Agricultural Workers) (July 9 through July 27) Prereq: Consent of instructor	3	M-F	8-11:30	Agr 304	Sigafus
768	Residence Credit for Master's Degree	0	By Appt		SH	Staff
794	Research in Plant Pathology Prereq: Consent of instructor	1-4	By Appt			Staff
799	Research in Agronomy Prereq: Approval of staff	1-4	By Appt			Staff

ANIMAL HUSBANDRY (AH)

W. P. Garrigus, Head of Department, 209 Dairy Products

260	Genetics Prereq: Bot 101 or Zool 100	3	M-F	8:10-9:10	D 113	Steele
302	Packing House Operations	4	By Appt		MeL	Kemp
395	Spec Prob in Animal Husby Prereq: Approval of instructor	1-4	By Appt		D 209	Staff
560	Genetics Prereq: Bot 101 or Zool 100	3	M-F	8:10-9:10	D 113	Steele
682	Nutrient Metabolism	5	M-F	9:20-11:30	D 113	Little & Mitchell
768	Res Cr for Master's Degree	0				Staff
769	Res Cr for Ph D Degree	0				Staff

COLLEGE OF AGRICULTURE AND HOME ECONOMICS — Continued

Course Number	Subject	Credits	Days	Hour	Building and Room	Instructor
<u>ANIMAL HUSBANDRY - cont</u>						
780	Spec Prob in Animal Husby Prereq: Approval of instructor	1-4	By Appt			Staff
783	Spec Prob in Genetics Prereq: Approval of instructor	3	By Appt		D 225	Dutt
784	Spec Prob in Animal Nutr Prereq: Approval of instructor	3	By Appt		D 214	Little & Mitchell
790	Research in Meats Prereq: Approval of instructor	3	By Appt		MeL	Staff
792	Research in Sheep Husbandry Prereq: Approval of instructor	3	By Appt		D 207	Woolfolk
793	Research in Beef Cattle Prereq: Approval of instructor	3	By Appt		D 228	Bradley
794	Research in Swine Husbandry Prereq: Approval of instructor	3	By Appt		D 207	Barnhart
797	Research in Genetics Prereq: Approval of instructor	3	By Appt		D 225	Dutt
798	Research in Animal Nutr Prereq: Approval of instructor	3	By Appt		D 215	Little & Mitchell
<u>DAIRY SCIENCE (DS)</u>						
D. M. Seath, Head of Department, Dairy Products						
396	Special Prob in Dairying Prereq: Approval of instructor	3	By Appt		D 108	Staff
622	Current Developments in Dairy Science	3	By Appt		D 113	Staff
768	Residence Credit for Master's Degree	0	(May be repeated once)			Staff
769	Residence Credit for Ph D Degree	0			D 108	Staff
781	Special Problems in Dairying	3	By Appt		D 108	Staff
795	Research in Dairying	3	By Appt		D 108	Staff
<u>HORTICULTURE (HOR)</u>						
C. E. Chaplin, Acting Head, Agriculture Building 202						
395	Special Problems in Pomology Prereq: Hort 100 and approval of instructor	3	By Appt		Agr 202	Waltman
396	Special Problems in Vegetable Crops Prereq: Hort 100, 510 and approval of instructor	3	By Appt		Agr 202	Cotter
397	Special Problems in Ornamental Hort Prereq: Hort 100, Bot 101 and 103 and approval of instructor	3	By Appt		Agr 202	Kelley
768	Residence Credit for Master's Degree	0	By Appt			Staff
780	Special Problems in Pomology Prereq: Hort 100 and one of the following: 502 or 504 and approval of instructor	3	By Appt		Agr 202	Waltman
781	Special Problems in Vegetable Crops Prereq: Hort 100, 510 and approval of instructor	1-4	By Appt		Agr 202	Cotter
782	Special Problems in Ornamental Hort Prereq: Hort 100, 520, 522; Bot 101 and 103 and approval of instructor	1-4	By Appt		Agr 202	Kelley
790	Research in Horticulture Prereq: Approval of instructor	1-4	By Appt		Agr 202	Staff
<u>POULTRY SCIENCE (PTY)</u>						
W. M. Insko, Jr., Head of the Department, Dairy						
397	Special Problems in Poultry Prereq: Consent of instructor	3	By Appt		D 202	Staff
768	Research Credit for Master's Degree (May be repeated once)	0	By Appt		D 202	Staff
782	Special Prob in Poultry Prereq: Approval of instructor	3	By Appt		D 202	Staff

COLLEGE OF AGRICULTURE AND HOME ECONOMICS — Continued

35

Course Number	Subject	Credits	Days	Hour	Building and Room	Instructor
---------------	---------	---------	------	------	-------------------	------------

POULTRY SCIENCE - cont

796	Research in Poultry Prereq: Approval of instructor	3	By Appt		D 202	Staff
-----	---	---	---------	--	-------	-------

RURAL SOCIOLOGY (RS)

(For courses offered in Sociology, see College of Arts and Sciences)

A. Lee Coleman, Head of Department, Experiment Station Annex

565	Special Prob in Rural Life	1-3	By Appt			Staff
773	Topical Seminar: The Role of Local Institutions in Community Development (June 19-July 14)	3	M-F	8:10-10:20	Agr 4	Santopolo
768	Res Cr for Master's Degree	0				Staff
790	Res in Rural Sociology	1-3	By Appt			Staff

SCHOOL OF HOME ECONOMICS (HE)

Abby L. Marlatt, Director, Erikson Hall 107

101	Prin of Nutrition (Not open to HE majors)	3	M-F	12:50-1:50	EH 203	Taylor
328	Cloth & Pattern Des, Lec	3	M	7-9:10	EH 308	Guenther
329	Cloth & Pattern Des, Lab Prereq: HE 227		T-F	7-9:10	EH 308	Guenther
401	Prin of Nutrition (Not open to HE majors)	3	M-F	8:10-9:10	EH 203	Shane
402	Dietetics, Lec	3	MW	9:20-11:30	EH 204	Taylor
403	Dietetics, Lab Prereq: HE 106, 211		TTh	9:20-11:30	EH 204	Taylor
508	Seminar in Nutrition (Infant Nutr) (Concurrent with HE 557)	1	ThF	10:30-11:30	EH 105	Marlatt
517	Food for Spec Occasions Prereq: HE 106	3	M-F	10:30-12:40	EH 201	Combs
524	Costume Design Prereq: Art 105, HE 227 (June 20-July 13)	3	M-F	8:10-11:30	EH 307	
548	Institution Admin Prereq: Approval of instructor (June 25-July 13)	3	MF	8:10-10:20	EH 9	Brownlie
557	Infant Development Prereq: Physiol 206 (Concurrent with HE 508)	2	M-Th	10:30-11:30	EH 105	Ringo
561	Consumer Problems Prereq: Eco 251, HE 261	3	M-F	7-8:00	EH 105	Magruder
563	Home Magt & Fam Rel Prereq: HE 562, prereq or concur: HE 402	3	By Appt			Combs & Wilmore
591	Spec Prob in Foods & Nutrition	2	By Appt		EH 108	Marlatt
592	Spec Prob in Cloth & Cost Des	2	By Appt		EH 312	Guenther
594	Spec Prob in Inst Mgt	2	By Appt		EH 122	Brownlie
595	Spec Prob in Ch Dev & Fam Living	2	By Appt		EH 318	Newsom
596	Spec Prob in Home Mgt	2	By Appt		EH 116	Wilmore
662	Advanced Home Management Prereq: HE 563	3	M-F	2-3:00	EH 105	Wilmore
768	Residence Credit for Master's Degree	0	By Appt		EH 108	Marlatt
781	Spec Prob in Foods & Nutrition	2	By Appt		EH 108	Marlatt
782	Spec Prob in Cloth & Cost Des	2	By Appt		EH 312	Guenther
785	Spec Prob in Ch Dev & Fam Living	2	By Appt		EH 318	Newsom
786	Spec Prob in Home Mgt	2	By Appt		EH 116	Wilmore

COLLEGE OF ENGINEERING

Course Number	Subject	Credits	Days	Hour	Building and Room	Instructor
---------------	---------	---------	------	------	-------------------	------------

AGRICULTURAL ENGINEERING (AEN)

B. F. Parker, Head of Department, Agricultural Engineering Building

Courses open only to Graduate Students

657	Research Methods in Agr Engr Prereq or concur: AEC 530 or equivalent	3	By Appt		AE 101	Staff
658	Instrumentation in Agr Engr Res	3	By Appt		AE 101	Staff

ARCHITECTURE (ARC)

Charles P. Graves, Head of Department, Reynolds

331	Architectural Studio IV Prereq: ARC 330 and approval of instructor	5	By Appt		Reynolds Hill	
-----	---	---	---------	--	---------------	--

CHEMICAL ENGINEERING (CME)

S. C. Hite, Head, Department of Chemical Engineering, Anderson 243

211	Chem Engr Calculations Prereq: Chem 226, Phy 231 and MA 211	4	By Appt		AH 238	Hite
-----	--	---	---------	--	--------	------

CIVIL ENGINEERING (CE)

David K. Blythe, Head, Department of Civil Engineering, Anderson 212

211-1	Route Surveying II	2	Summer Surveying Camp Noble, Kentucky			Blythe & Others
212-1	General Surveying Prereq: Approval of Head of Department	3	June 3-June 30, 1962			Blythe & Others
211-2	Route Surveying II	2	Summer Surveying Camp Noble, Kentucky			Blythe & Others
212-2	General Surveying Prereq: Approval of Head of Department	3	July 8-Aug 4, 1962			Blythe & Others

Courses open only to Graduate Students

690	Suspension Bridges Prereq: CE 687	3	By Appt		AH 210	Mory
695	Continuous Arches on Tall Piers and Lean-to Structures Prereq: CE 694 or consent of instructor	3	By Appt		AH 210	Mory
768	Residence Credit for the Master's Degree	0	By Appt		AH 212	Staff
780	Special Problems in Civil Engr I Prereq: Approval of Head of Department	3	By Appt		AH 212	Staff

ELECTRICAL ENGINEERING (EE)

H. A. Romanowitz, Head, Department of Electrical Engineering, Anderson 223

211	Intro to Electrical Engineering Prereq: MA 113; concur: Phy 231	3	M-F	2:00	AH 232	Allison
221	Circuits I Prereq: MA 211, Phy 231	3	MWF	11:40 12:50	AH 232	Daily
222	Elec Engr Lab I Prereq or concur: EE 221	2	MW	12:50-5:20	AH 232	Daily
305	Elec Circuits & Machinery Prereq: Phy 232	3	M-F	7:00	AH 232	Back
306	Elec & Electron Circ & Mach Prereq: EE 305	3	M-F	11:40	AH 206	Krimm

COLLEGE OF ENGINEERING — Continued

37

Course Number	Subject	Credits	Days	Hour	Building and Room	Instructor
---------------	---------	---------	------	------	-------------------	------------

ELECTRICAL ENGINEERING - cont

414	Circuits II Prereq: EE 221, Phy 232	3	M-F	8:00	AH 232	Back
415	Electrical Machinery I Prereq: EE 414	3	M-F	10:30	AH 232	Krimm
416	Elec Engr Lab III Prereq or concur: EE 414	2	TTh	12:50-5:20	AH 206	Krimm & Maney
420	Engineering Analysis I Prereq: MA 431, EE 414, EE 461	3	M-F	9:20	AH 232	Distler
461	Electronics & Communications I Prereq: MA 212, EE 221. Concur: EE 414	3	M-F	9:20	Engr Annex 101	Puckett
462	Elec Engr Lab II Prereq or concur: EE 461	2	TTh	12:50-5:20	Engr Annex 101	Puckett & Magoun
507	Electrical Controls I Prereq: EE 420; Prereq or concur: EE 415, 416	3	M-F	10:30	Engr Annex 101	Jackson
520	Engineering Analysis II Prereq: EE 420	3	M-F	8:10	Engr Annex 101	Jackson
535	Circuits III Prereq: EE 414, EE 462, EE 420	3	M-F	9:20	Engr Annex 102	Maney
562	Electronics & Communications II Prereq: EE 461, EE 462	3	M-F	12:50	AH 130R	Kadaba
564	Electronics & Communications III Prereq: EE 562, EE 567	3	M-F	11:40	AH 130	Graham
565	Elec Engr Lab V Prereq or concur: EE 564	2	TTh	12:50-5:20	AH 244A	Distler
567	Fields and Waves Prereq: EE 414. Prereq or concur: MA 431	3	M-F	10:30	AH 207	Allison

GENERAL ENGINEERING (GE)

101	Engineering Graphics I	2	M-F	12:50-3:00	Engr Annex	Burberry & Hoffmann
102	Engineering Graphics II Prereq: GE 101	2	M-F	7-9:10	Engr Annex	Hoffmann & Burberry
201	Advanced Engineering Graphics Prereq: GE 102	2	M-F	12:50-3:00	Engr Annex	Hoffmann & Burberry
203	Mapping & Topographic Drawing Prereq: CE 100, GE 102	2	M-F	12:50-3:00	Engr Annex	Burberry & Hoffmann
211	Mechanisms Prereq: Phy 211 and GE 201	3	MTThF	10:30-11:30	AH 202	Staff
221	Statics Prereq: Phy 231. Prereq or concur: MA 211	3	TTh	2-5:20	AH 216B	Staff
313	Dynamics Prereq: GE 221 and MA 211	3	M-F	12:50-1:50	AH 202	Staff
431	Strength of Materials Prereq: GE 221 Prereq or concur: MA 212	4	MW	8:10-9:10	AH 202	Staff
513	Mechanical Vibrations Prereq: GE 431 and GE 313 Prereq or concur: MA 331 or MA 431	3	M-F	9:20-10:20	AH 201	Staff

MECHANICAL ENGINEERING (ME)

W. M. Carter, Head, Department of Mechanical Engineering, Anderson 242

250	Shop Theory	1	TTh	2-3:50	AH 205	White
251	Shop Practice Prereq: Sophomore Classification	1	MW	1-3:50	AH 110	Mangelsen
310	Mechanical Laboratory I Prereq: ME 320, Eng 102	2	MF	1-4:50	AH 236	Knight
311	Mechanical Laboratory II Prereq: ME 310	2	TTh	1-4:50	AH 236	Knight

COLLEGE OF ENGINEERING — Continued

Course Number	Subject	Credits	Days	Hour	Building and Room	Instructor
<u>MECHANICAL ENGINEERING - cont</u>						
312	Mechanical Laboratory III Prereq: ME 310	2	MW	1-4:50	AH 216B	Elliott
320	Engineering Thermodynamics I Prereq: Phy 232; concur: MA 331	3	M-F	11:40	AH 216B	Walton
321	Engineering Thermodynamics II Prereq: ME 320, MA 331	3	M-F	11:40	AH 236	Marshall
330	Fluid Mechanics Prereq: ME 320	4	M-F	9:20	AH 216B	Elliott
340	Machine Design I Prereq: GE 431, ME 252, GE 201	3	M-F	8:10	AH 216B	Mason
341	Machine Design II	3	By Appt		AH 216F	Mason
342	Laboratory for ME 341 Prereq: ME 340		By Appt		AH 216F	Mason
371	Seminar Prereq: Senior classification	1	MWF	8:10	AH 236	Marshall
525	Elements of Heat Transfer Prereq: ME 321, MA 331	3	M-F	10:30	AH 236	Walton
<u>METALLURGICAL ENGINEERING (MET)</u>						
Richard S. Mateer, Head, Department of Mining and Metallurgical Engineering, Anderson 341						
201	Engineering Metallurgy Prereq: Chem 110 or 106; Concur: Soph Physics	3	M-F	8:10	AH 237	Staff
261	Elem of Physical Metallurgy Prereq: Chem 112 and Phys 231	3	M-F	9:20	AH 237	Staff
Course open only to Graduate Students						
665	X-ray Metallography	4	By Appt		AH 341	Mateer
<u>MINING ENGINEERING (MIN)</u>						
Course open only to Graduate Students						
780	Special Problems in Min Engr	3	By Appt		AH 341	Spokes & Roll

COLLEGE OF LAW

Course Number	Subject	Credits	Days	Hour	Building and Room	Instructor
---------------	---------	---------	------	------	-------------------	------------

LAW

Dean W. L. Matthews, Head of Department, Lafferty 203

525	Oil and Gas	2	WThF	8:10-9:10 F 10:30-11:30	L 212	Moreland
528	Agency-Partnership	3	MTWThF	9:20-10:20	L 212	Ham
531	Creditors' Rights	2	T	8:10-9:10 TWTh 10:30-11:30	L 212	Whiteside

Note: A 3-hour course will be added subsequently for this period if needed

3 MTWThF 11:40-12:40 L 212 Staff

Roll

COLLEGE OF EDUCATION

Course Number	Subject	Credits	Days	Hour	Building and Room	Instructor
---------------	---------	---------	------	------	-------------------	------------

DIVISION OF COUNSELING AND GUIDANCE

Courses open only to Graduate Students

755	Human Develop & Behavior	3	M-F	8:10	TEB 105	Staff
756-1	Funds of Guidance	3	M-F	7:00	TEB 105	Carse
756-2	Funds of Guidance	3	M-F	9:20	TEB 105	Carse
758-1	Group Guidance Prob & Practice	3	M-F	8:10	TEB 107	Rogers
760-1	Counseling Theory & Practice	3	M-F	12:50	TEB 105	Staff
761-1	Supervised Practice in Counseling	3	By Appt		TEB 231	Staff
762-1	Org & Adm of Guidance Services	3	M-F	11:40	TEB 105	Staff
764-1	Using Ed & Occupational Information in Counseling & Guidance	3	M-F	10:30	TEB 105	Elton

The following courses are to be taken only by those people who have been admitted to the NDEA Counseling and Guidance Institute. Selection of participants determined by committee before April 15, 1962.

758-2	Group Guidance Prob & Practice	3	M-F	8:10-11:30	Med Cen	NDEA Staff
760-2	Counseling Theory & Practice	3	M-F	8:10-11:30	Med Cen	NDEA Staff
761-2	Supervised Practice in Counseling	3	M-F	8:10-11:30	Med Cen	NDEA Staff
762-2	Org & Adm of Guidance Services	3	M-F	8:10-11:30	Med Cen	NDEA Staff
764-2	Using Occupational & Ed Information in Counseling & Guidance	3	M-F	8:10-11:30	Med Cen	NDEA Staff
777	Sem in Counseling & Guidance	3	M-F	8:10-11:30	Med Cen	NDEA Staff

DIVISION OF ADMINISTRATION AND SUPERVISION

Courses open only to Graduate Students

502	The Adm of Pupil Personnel	3	M-F	2:00	TEB 108	Staff
*633-1	The Adm of the Tchg Personnel Prereq: Admission to program in Adm	3	M-F	9:20-11:00	TEB 101	Cierley
**633-2	The Adm of the Tchg Personnel Prereq: Admission to program in Adm	3	M-F	9:20-11:00	TEB 108	Edmonds
*634-1	Adm Probs in Today's Sch Prereq: Admission to program in Adm	3	M-F	11-12:40	TEB 101	Cierley
**634-2	Adm Probs in Today's Sch Prereq: Admission to program in Adm	3	M-F	11-12:40	TEB 108	Edmonds
639	Supervision of Instruct	3	M-F	2:00	TEB 101	Ogletree
/771-1	Sem in Adm Prereq: Ed 602 and Ed 639 (June 20-July 13)	3	M-F	9:20-12:40	TEB Rec Rm	Kincheloe
/771-2	Sem in Adm Prereq: Ed 602 and Ed 639 (July 16-Aug 10)	3	M-F	9:20-12:40	TEB Rec Rm	Kincheloe
772	Sem in Ed (July 9-July 13)	1	M-F	9:20-12:40	TEB 151	Cierley & Staff
792	Res Probs in Ed Adm Prereq: One year of graduate work	3	By Appt		TEB 231	Ogletree

DIVISION OF FOUNDATIONS OF EDUCATION

101	The Teacher in Am Schs	2	M-F	8:10	TEB 122	Burkeen
202-1	Human Develop & Curriculum	4	M-F	7-9:10	TEB 222	Tatum
202-2	Human Develop & Curriculum	4	M-F	10:30-12:40	TEB 222	Staff
501	Sch Org	3	M-F	9:20	TEB 222	McClure
519	The Elem Sch Pupil	2	M-Th	10:30	TEB 122	Tatum
520	The Sec Sch Pupil	3	M-F	2:00	TEB 122	McClure
522	Ed Tests & Measurements	3	M-F	2:00	TEB 144B	McDaniel
532	Intergroup Relations (July 16-Aug 10) (Same as Soc 532)	3	M-F	8:10-10:20	EGJ 211	Kaplan & Hume
548	Ed Psy	3	M-F	10:30	TEB 207	Staff
550	The Role of the Teacher & Prin in Guidance	3	M-F	11:40	TEB 122	Burkeen

* Ed 633-1 and 634-1 must be taken together

** Ed 633-2 and 634-2 must be taken together

/ Students enrolling in Ed 771-1 must also enroll in Ed 771-2

COLLEGE OF EDUCATION — Continued

41

Course Number	Subject	Credits	Days	Hour	Building and Room	Instructor
<u>DIVISION OF FOUNDATIONS OF EDUCATION - cont</u>						
551	The Tchg of Higher Level Study Skills (By permission of instructor)	3	M-F	12:50	TEB 108	Ravitz
Courses open only to Graduate Students						
99	Graduate Sem	0	Th	4:00	TEB Aud	Manker
650	Gen Hist of Ed	3	M-F	2:00	TEB 145	Manker
655	Comparative Ed	3	M-F	9:20	TEB 122	Hartford
656-1	Methodology of Ed Res	3	M-F	10:30	TEB 201	Gorman
657	Ed Stat	3	M-F	3:10	TEB 122	Staff
658	Prob in Ed Psy	3	M-F	7:00	TEB 122	Staff
661	Ed Soc	3	TTh	7-9:30 p.m.	TEB 122	Staff
739	A Survy of Res in Human Develop & Ed	3	M-F	2:00	TEB 240	Ravitz
773	Sem in Foundations of Ed (Values Workshop) (June 20-July 13)	3	M-F	10:30-12:40	TEB 144B	Manker & Others
778	Sem in Hist of Ed in Ky (By permission of instructor)	3	M-F	12:50	TEB 122	Hartford
782	Indp Work in Ed Psy	3	By Appt		TEB 118	McDaniel & Manker
783	Indp Work in Phil of Ed	3	By Appt		TEB 118	Hartford
<u>DIVISION OF CURRICULUM</u>						
120	Arts & Crafts in the Elem Sch	3	M-F	7-9:10	TEB 170	Haines
324	Tchg Science & Social Learnings in the Elem Sch	3	M-F	7:00	TEB 144A	Staff
325	Tchg in the Elem Sch	3	M-F	9:20	TEB 144A	Staff
329	Tchg Communicative Skills in the Elem Sch	3	M-F	10:30	TEB 241	Ramsey
331	Tchg Arithmetic in the Elem Sch	3	M-F	2:00	TEB 144A	Sudduth
344	Tchg in the Senior High Sch	4	MWF	8:10	TEB 245	Shipman
			TTh	7-9:10		
358	Observation & Practicum in Spec Ed	3	By Appt		TEB 231	Levy
375	Intro to Ed of Exceptional Child	3	M-F	8:10	TEB 240	Levy
507	Safety Ed (July 23-Aug 10)	3	M-F	12:50-4:10	TEB Rec Rm	Gardner
525	Meth & Mat in Tchg the Orthopedically Handicapped	3	M-F	11:40	TEB 240	Levy & Others
526	Meth & Mat of Tchg the Mentally Retarded	3	M-F	10:30	TEB 240	Levy & Others
530	The Nature & Needs of Retarded Children	3	M-F	7:00	TEB 240	Levy & Others
538	Adv Arts & Crafts in the Elem Sch	3	M-F	9:20-11:30	TEB 170	Haines
540	Probs in Diagnostic & Remedial Reading	3	M-F	9:20	TEB 240	Staff
541	The Tchg of Reading in the Junior and Senior High Sch	2	M-F	9:20	TEB 241	Shipman
543	Tchg in the Kindergarten (June 20-July 13)	3	M-F	8:10-11:30	TEB 145	Burke
544	Visual Tchg	3	M-F	7:00	TEB 101	Bissmeyer
575	Mod Ed Probs (Workshop in Arithmetic Probs for Elem Teachers)	3	M-F	10:30	TEB 144A	Sudduth
Courses open only to Graduate Students						
*712-1	The Elem Sch	3	M-F	8:10	TEB 140	Moore
712-2	The Elem Sch	3	M-F	12:50	TEB 140	Staff
712-3	The Elem Sch	3	M-F	10:30	TEB 140	Staff
714-1	The Sec Sch	3	M-F	2:00	TEB 241	Powell
714-2	The Sec Sch	3	M-F	12:50	TEB 145	Powell
717	The Junior High Sch	3	M-F	11:40	TEB 145	Lurry
*732-1	Prin of Curriculum Construct	3	M-F	9:20	TEB 140	Moore
732-2	Prin of Curriculum Construct	3	M-F	11:40	TEB 140	Staff
732-3	Prin of Curriculum Construct	3	M-F	2:00	TEB 140	Staff
735	The Core Program in the Sec Sch	3	M-F	10:30	TEB 152	Lurry

* Ed 712-1 and Ed 732-1 are open only to elementary majors and must be taken together.

COLLEGE OF EDUCATION — Continued

Course Number	Subject	Credits	Days	Hour	Building and Room	Instructor
---------------	---------	---------	------	------	-------------------	------------

DIVISION OF CURRICULUM - cont

740	The Tchg of Reading & Related Language					
	Arts in the Elem Sch	3	M-F	8:10	TEB 144A	Ramsey
746	Motion Pictures in Ed	3	M-F	8:10	TEB 101	Bissmeyer
770	Sem in Ed of Exceptional Children	3	By Appt		TEB 231	Levy
780-1	Indp Work in Elem Ed	2	By Appt		TEB 134A	Ramsey
780-2	Indp Work in Elem Ed	2	By Appt		TEB 136C	Moore
780-3	Indp Work in Elem Ed	2	By Appt		TEB 136A	Sudduth
781-1	Indp Work in Sec Ed	3	By Appt		TEB 136B	Lurry
781-2	Indp Work in Sec Ed	3	By Appt		TEB 134B	Musselman
791-1	Res Probs in Elem Ed	3	By Appt		TEB 134A	Ramsey
791-2	Res Probs in Elem Ed	3	By Appt		TEB 136C	Moore

Department of Business Education

511	Tchg Secretarial Subjects	3	By Appt		TEB 134B	Musselman
512	Tchg Bookkeeping & Acctg	3	By Appt		TEB 134B	Musselman

Courses open only to Graduate Students

615-1	Prob in Bus Ed (Workshop in Tchg Typewriting) (July 2-13)	2	M-F	9:20-11:30	TEB 107	Musselman
615-2	Prob in Bus Ed (Workshop in Tchg Bookkeeping) (July 16-Aug 10)	3	M-F	9:20-11:30	TEB 107	Musselman
*774-1	Sem in Bus Ed (June 19-23)	1	M-F	9:20-11:30	TEB 107	Musselman
*774-2	Sem in Bus Ed (June 25-29)	1	M-F	9:20-11:30	TEB 107	Musselman

DIVISION OF INSTRUCTION

**333-1	Stud Tchg in Elem Sch	8	By Appt		TEB 136A	Proudfoot
**333-2	Stud Tchg in Elem Sch	6	By Appt		TEB 136A	Proudfoot
**333-3	Stud Tchg in Elem Sch	4	By Appt		TEB 136A	Proudfoot
**333-4	Stud Tchg in Elem Sch	3	By Appt		TEB 136A	Proudfoot
**353	Stud Tchg in English	8	By Appt		TEB 123	Reed & Staff
**354	Stud Tchg in Languages	8	T	By Appt	TEB 123	Reed & Staff
**355	Stud Tchg in Sciences	8	By Appt		TEB 123	Reed & Staff
**356	Stud Tchg in Mathematics	8	By Appt		TEB 123	Reed & Staff
**357	Stud Tchg in the Social Studies	8	By Appt		TEB 123	Reed & Staff
**369-1	Stud Tchg in Phy Ed (Men)	8	By Appt		TEB 123	Reed & Staff
**377-1	Stud Tchg in Music (Vocal)	8	By Appt		TEB 123	Reed & Staff
**377-2	Stud Tchg in Music (Instrumental)	8	By Appt		TEB 123	Reed & Staff
**393	Stud Tchg in Bus Ed	8	By Appt		TEB 123	Reed & Staff

DIVISION OF VOCATIONAL EDUCATIONDepartment of Agricultural EducationCourses open only to Graduate Students

677	Adv Prob in Agr Ed	3	By Appt		TEB 219	Staff
795	Res Prob in Agr Ed June 19-July 7	3	By Appt		TEB 219	Staff
656-2	Methodology of Ed Res	3	By Appt		TEB 208	Lamar
672	Determining Content in Vocational Agr	3	By Appt		TEB 226	Hammonds & Luster
681	Tchg Farm Shop July 9-27	3	By Appt		TEB 144B	Cox
670	Meth in Tchg Vocational Agr	3	By Appt		TEB 245	Hammonds
678	Selecting Tchg Mat	3	By Appt		TEB 226	Luster
679	Adult-Farmer Schs	3	By Appt		TEB 208	Lamar
682	Young-Farmer Schs	3	By Appt		TEB 144B	Cox

* All persons enrolled in 774-1 will also enroll in 774-2.

** Open only to those who have had teaching experience

COLLEGE OF EDUCATION — Continued

Course Number	Subject	Credits	Days	Hour	Building and Room	Instructor
---------------	---------	---------	------	------	-------------------	------------

DIVISION OF VOCATIONAL EDUCATION - cont

Department of Home Economics Education

Courses open only to Graduate Students

683	Cur Prob in Home Econ Ed Prereq: Ed 586, Ed 362; experience in teaching (June 19-July 13)	3	M-F	8:10-10:20	TEB 207	Kelsay
687	Home Econ Supervision Prereq: Ed 586, Ed 362; experience in teaching; consent of instructor (July 16-August 10)	3	M-F	8:10-10:20	TEB 207	Kelsay
684	Home Econ Curriculum Construction	3	M-F	11:40	TEB 201	Gorman
775	Sem in Home Econ Ed	3	By Appt		TEB 104	Gorman
787-1	Indp Work in Home Econ Ed (Workshop in Tchg Homemaking through Functional Use of the Department) (July 2-13)	2	M-F	8:10-10:20 12:50-3:00	TEB 201	Haile
787-2	Indp Work in Home Econ Ed (Workshop to Plan Special Homemaking Courses for the Upper Grades of High School) (July 16-27)	2	M-F	8:10-10:20 12:50-3:00	TEB 201	Haile

Department of Industrial and Distributive Education

	August 6-17					
106-1	Trade Anal	2	By Appt		TEB 234	Fagan
106-2	Trade Anal	2	By Appt		TEB 234	Fagan
516	Probs of the Coordinator in Ind & Distributive Ed	2	By Appt		TEB 220	Baker
518-1	Meth in Ind Ed	2	By Appt		TEB 234	McDowell
518-2	Meth in Ind Ed	2	By Appt		TEB 234	McDowell
535-1	Prin & Phil of Ind Ed	2	By Appt		TEB 234	Owens
535-2	Prin & Phil of Ind Ed	2	By Appt		TEB 234	Owens
536	Survey in Ind Ed	2	By Appt		TEB 220	Baker
	August 20-31					
106	Trade Analysis	2	By Appt		TEB 234	Fagan
107	Shop Management Probs	2	By Appt		TEB 234	Owens
110	Prin of Trade Tchg	2	By Appt		TEB 234	McDowell
537	Spec Probs in Ind Ed	2	By Appt		TEB 220	Baker

COLLEGE OF COMMERCE

Course Number	Subject	Credits	Days	Hour	Building and Room	Instructor
<u>DEPARTMENT OF ECONOMICS (ECON)</u>						
103	Econ Hist of the U S	3	M-F	7-8:00	SS 102	Raines
251-1	Prin of Econ	3	M-F	8:10-9:10	SS 102	Hargreaves
251-2	Prin of Econ	3	M-F	11:40-12:40	WH 103	Tolman
252	Prin of Econ	3	M-F	9:20-10:20	SS 102	Cabe
395	Indiv Wk in Econ	1-6	By Appt			Carpenter & Staff
402	Labor Econ	3	M-F	11:40-12:40	SS 102	Cabe
	Prereq: Econ 252					
504	Pub Fin	3	M-F	8:10-9:10	WH 101	Sullivan
	Prereq: Econ 252					
505	Money & Banking	3	M-F	10:30-11:30	WH 101	Tolman
	Prereq: Econ 252					
507	Stat Meth Rec & Lab	3	M-Th	9:20-11:30	WH 401	Stroup
515	Intermed Econ Anal	3	M-F	10:30-11:30	SS 102	Pearce
	Prereq: Econ 252					
516	Bus Cycles	3	M-F	9:20-10:20	SS 131	Pearce
	Prereq: Econ 252					
600	Bus Econ	3	M-F	10:30-11:30	WH 207	Sullivan
604	Survey of Econ Theory since the Austrian School	3	M-F	11:40-12:40	WH 207	Hargreaves
611	Adv Money & Banking (July 16-Aug 10)	3	M-F	10:30-12:30	SS 131	Masten
655	Adv Pers Mgt	3	M-F	9:20-10:20	WH 102	Carter
<u>DEPARTMENT OF COMMERCE (COM)</u>						
107	Prin of Acctg	3	M-F	7-8:00	WH 306	Beard
108	Prin of Acctg	3	M-F	8:10-9:10	WH 306	Ecton
	Prereq: Com 107					
*112	Sect Pract - Shorthand	3	M-F	10:30-11:30	WH 102	McMurtry
	Prereq or concur Eng 101					
113	Sect Pract Shorthand	3	M-F	10:30-11:30	WH 303	Thomas
	Prereq: Com 112					
114	Adv Sect Pract	3	By Appt		WH 270	Thomas
	Prereq: Com 113, 118					
115	Adv Sect Pract	3	By Appt		WH 270	Thomas
	Prereq: Com 114					
*117	Sect Pract Typewriting	2	MTThF	9:20-10:20	WH 303	Thomas
118	Sect Pract Typewriting	2	MTThF	8:10-9:10	WH 303	Thomas
119	Office Appli & Procedures	3	MTThF	8:10-10:15	A 302b	McMurtry
260	Prin of Mktg	3	M-F	8:10-9:10	EAB 112	Ryans
	Prereq: Econ 251					
262	Prin of Adv	3	M-F	10:30-11:30	EAB 112	Ryans
263	Salesmanship	2	MTThF	8:10-9:10	WH 102	McIntyre
	Prereq: Econ 252					
296	Intermed Acctg	3	M-F	11:40-12:40	WH 301	Ecton
	Prereq: Com 108					
297	Intermed Acctg	3	M-F	11:40-12:40	WH 306	Beals
	Prereq: Com 108					
301	Sect Job Training	1	By Appt		WH 270	Thomas
302	Sect Job Training	1	By Appt		WH 270	Thomas
303	Sect Job Training	1	By Appt		WH 270	Thomas
437	Ind Mgt	3	M-F	11:40-12:40	WH 102	
445	Office Mgt	3	M-F	11:40-12:40	WH 301	McMurtry
509	Bus Law	3	M-F	9:20-10:20	WH 101	Lewis
	Prereq: Two years of Com					
510	Bus Law	3	M-F	11:40-12:40	WH 102	Lewis
517	Corp Fin	3	M-F	11:40-12:40	WH 101	Pickett
	Prereq: Econ 252, Com 108					
518	Cost Acctg	3	M-F	9:20-10:20	WH 306	Beals
	Prereq: Com 108					
519	Retail Merchandising	3	M-F	10:30-11:30	WH 103	McIntyre
	Prereq: Econ 260					
529	Credit & Statement Anal	2	MTThF	10:30-11:30	WH 306	Haun
	Prereq: Com 108					

* Open to all students who have had less than one year of high school shorthand; no credit for 112 until 113 is completed.

COLLEGE OF COMMERCE — Continued

Course Number	Subject	Credits	Days	Hour	Building and Room	Instructor
---------------	---------	---------	------	------	-------------------	------------

DEPARTMENT OF COMMERCE - cont

573	Automatic Data Processing	3	MW	2-3:00	FB B3	Tarpey
				Plus 1 hr By Appt		
728	Acctg for Control & Planning Prereq: Com 107	3	M-F	9:20-10:20	WH 103	Haun
731	Investment Mgt	3	M-F	8:10-9:10	WH 103	Pickett
768	Res Cr for Master's Degree	0		By Appt		
769	Res Cr for Doctor's Degree	0		By Appt		

COLLEGE OF MEDICINE

Course Number	Subject	Credits	Days	Hour	Building and Room	Instructor
<u>ANATOMY (ANAT)</u>						
503	Independent Work in Anatomy	3	By Appt		MSc MN 220	Knisely
<u>PHYSIOLOGY (PHYSIOL)</u>						
206	Elem Physiol, Lec, Rec & Dem (Not offered unless 15 register)	3	M-F	8:10-9:10	MSc MS 563	Staff
505	Arch of Human Skeleton, Lec	3	M-F	9:20-10:20	MSc MN 542	Allen
506	Arch of Human Skeleton, Lab	1	T-Th	10:30-12:40	MSc MS 510	Allen
507	Intro to Endocrinology	3	By Appt		MSc MS 507	Archdeacon
606	Advanced Neurophysiol, Lec	3	By Appt		MSc MN 507	Boyarsky
607	Advanced Neurophysiol, Lab		By Appt		MSc MN 507	Boyarsky
768	Res Cr for Master's Degree Prereq: Consent of instructor	0	By Appt		MSc MS 507	Staff
769	Res Cr for Ph D Degree Prereq: Consent of instructor	0	By Appt		MSc MS 507	Staff
774	Grad Seminar in Physiol	1	By Appt		MSc MS 507	Staff
791	Res in Physiol Prereq: Consent of instructor	3	By Appt		MSc MS 507	Staff

ACADEMIC PROBATION, DROPPING FOR LOW SCHOLARSHIP, READMISSION

Effective For All Students

Undergraduate Colleges:

The following students shall be placed on academic probation:

1. The student who, during either of his first two semesters, fails to attain a grade point average of 2.0;
2. The student who, at the end of his third semester or any subsequent semester or term, fails to have a cumulative grade point average of 2.0;
3. The student who is readmitted after being dropped from the University for academic reasons.

A student on academic probation shall be removed from probation at the end of a semester or term if he has achieved a grade point average of 2.0 and has a cumulative grade point average of 2.0.

A student who, during his first semester, demonstrates that he cannot or will not do satisfactory work may be dropped upon recommendation of the dean of the college in which he has been registered.

The following students shall be dropped from the University:

1. The student who, after his first two semesters, has failed to achieve a grade point average of 2.0 for at least one of the semesters;
2. The student who, after his first three semesters, has failed to achieve a grade point average of 2.0 for at least two of the semesters;
3. The student on academic probation because of a low cumulative grade point average who fails to attain a cumulative grade point average of 2.0 after one semester on probation.

A student who has been dropped shall normally be readmitted only after two semesters have passed and after he has presented evidence to indicate that he can and will do satisfactory work if readmitted. He shall, however, have the right to appeal for waiving the two semester requirement on the grounds of exceptional hardship.

If a student is readmitted he shall be required to achieve a grade point average of 2.0 for the first semester after readmission, and he shall further be required to bring his cumulative grade point average up to 2.0 by the end of the second semester after readmission, or be dropped from the University.

Professional Colleges:

Pharmacy. Any full-time student who fails to make a grade point average of 2.0 during a semester shall be placed upon probation. A student who fails to make a grade point average of 2.0 for two consecutive semesters shall be dropped from the University. A student on probation who makes a grade point average of 2.0 for the probationary semester but who fails to attain a grade point average of 2.0 for the total time in college will be continued on probation for another semester. If at the end of the second semester of probation he has failed to attain a grade point average of 2.0, he shall be dropped from the University.

Law. Any student who fails to make a grade point average of 2.0 during a semester will have his academic record evaluated by the Law Faculty and may be dropped from the University or placed on probation as the facts warrant. A student on probation who fails to make a grade point average of 2.0

in the probationary semester will be dropped from the University unless there are extenuating circumstances acceptable to the Law Faculty. A student who fails to make the following designated grade point average shall be dropped from the University unless he has made a grade point average of 2.0 for the semester just completed.

- 1.5 at the end of the one semester of Law
- 1.8 at the end of two semesters of Law
- 1.9 at the end of three semesters of Law
- 2.00 at the end of four semesters of Law

A student who has been dropped from the College will not be recommended by the Dean for readmission to the College of Law until he has remained out of the College for a semester and a Summer Session and has received favorable consideration by the Law Faculty of a written petition stating good reasons why he can do satisfactory academic work.

All Undergraduate and Professional Colleagues:

plet
vers
the

depa
or c

- 1.
- 2.

cla
tim
wh
the

wo
sid
tor

be
be
of l

to t

wit
be
tion

rar a com-
n the Uni-
ports from

d by any
epartment
t

ation;
e activity
penditure

may de-
; at any
ineligible
student,

residence
t be con-
nsatisfac-

sity shall
lent is to
a review
ersity.
admitted

that deal
He shall
eir rela-

Living Accommodations

Room applications for single men should be made to the Director of Men's Housing, Office of the Dean of Men. The rental for a dormitory room per individual is \$57.50 for the summer session. Costs of housing during short courses depend on the number of nights in residence.

Women's applications should be made to the Office of the Dean of Women. Double rooms for eight weeks are \$62.50 per individual. Single rooms are \$80.00. Persons attending short sessions should make a room reservation in the Office of the Dean of Men or Office of the Dean of Women. Rates for double rooms are charged in proportion to the length of time in residence at \$2 a day for 13 days or less and \$10 per week for periods of 14 days or longer. For the same periods of time, single rooms are \$2.50 per day or \$12 per week.

Efficiency and one-bedroom family housing units are available in Coopers-town at \$69 and \$82 per month and in Shawneetown at \$73 and \$86 per month, furnished. Applications for family accommodations should be made as early as possible to the Office of the Dean of Men.

The University Cafeteria at the Student Union Building will be in operation for b

Date Due	
<p>The Bluegrass Man acres of l mer Sessi Elmendor is now th of histori Hunt Mo and the I</p> <p>Duri tors, and session w ing, the dent use.</p> <p>Cop from the</p> <p>Cou graduate credit by numbere committe</p> <p>May 28—</p> <p>June 18—Orientation</p> <p>June 19—Registration</p>	<p>er of the thousand the Sum- which are am Farm on, points eral John Lincoln),</p> <p>op direc- re of the on Build- n for stu- d.</p> <p>available Kentucky.</p> <p>or under- taken for course so graduate students.</p> <p>ter an or- ganized class</p> <p>Aug. 10—End of Summer Session</p>

in the
are ext
fails to
from t
semes

there
who
opped
or the

men
mair
ceiv
good

recom-
has re-
has re-
stating

All

plet
vers
the

r a com-
the Uni-
orts from

A student who is on academic probation may not be employed by any department or college of the University. This shall not prevent any department or college from establishing higher standards for student employment

A student who is on academic probation shall not be allowed:

1. To serve as an officer or committee member in any campus organization;
2. To participate in any University extra-curricular activity or in the activity of any University organization if the participation involves the expenditure of an appreciable amount of time.

At any time the dean of a college in which a student is enrolled may declare the student ineligible because of failure in current class work; at any time the Dean of Women or the Dean of Men may declare a student ineligible whose participation in an activity is judged to be detrimental to the student, the organization, or the University.

Students shall be removed from probation only on the basis of residence work at the University of Kentucky. Usually part-time work shall not be considered unless the student has been placed on probation because of unsatisfactory performance as a part-time student.

Readmission of a student who has been dropped from the University shall be upon recommendation of the dean of the college in which the student is to be registered. However, the student shall have the right to appeal for a review of his case by the Scholarship and Attendance Committee of the University.

A student who has been dropped a second time shall not be readmitted to the University.

Each student shall be presented with a copy of the rules that deal with probation, dropping for low scholarship and readmission. He shall be responsible for being familiar with these rules and with their relationship to his situation.

The probation rules shall be effective for all students.

Room
Housing,
dividual i
depend o
Wom
Double r
\$80.00. F
Office of
rooms are
for 13 da
same peri
Effic
town at
month, fu
early as
The
tion for b

of Men's
1 per in-
t courses

Women.
ooms are
on in the
r double
\$2 a day
For the

Coopers-
\$86 per
made as

in opera-

The University of Kentucky is located in Lexington, the center of the Bluegrass region, a country of scenic beauty and historic interest.

Many of the famous horse farms, some containing more than a thousand acres of lush, bluegrass-covered land, are in this rich region. During the Summer Session, tours are conducted to many of these estates, among which are Elmendorf, Walnut Hall, Calumet, Castleton, and Dixiana. Coldstream Farm is now the main Experiment Station Farm of the University. In addition, points of historic interest, including Ashland (home of Henry Clay), General John Hunt Morgan's residence, the home of Mary Todd (wife of Abraham Lincoln), and the Keeneland Race Track, may be visited.

During the session, nationally known speakers, lecturers, workshop directors, and specialists in many fields will visit the campus. One feature of the session will be the Summer Youth Music Institute. The Student Union Building, the Memorial Coliseum, and the Fine Arts Building will be open for student use. Social and physical education programs have been arranged.

Schedule of Classes

Copies of the schedule of classes for the 1962 summer term are available from the Dean of Admissions, Administration Building, University of Kentucky.

Statement of Courses

Courses numbered 100 to 399, inclusive, may be taken only for undergraduate credit. Courses numbered 400 to 599, inclusive, may be taken for credit by juniors, seniors, and graduate students, provided that a course so numbered may carry credit only with the approval of the student's graduate committee. Courses numbered 600 or above are open only to graduate students.

Summer Session Calendar

May 28—Last date for making application for admission to the Summer Session

June 18—Orientation

June 19—Registration

June 20—Classes begin

June 23—Last date to enter an organized class

Aug. 10—End of Summer Session

PROGRAM HIGHLIGHTS

Music

Music 590, Summer Opera Workshop—June 19-Aug. 10—1 Credit Hour.

Education

Ed. 787, Sec. 1—Independent Workshop in Home Economics Education—"Workshop in Teaching Homemaking Through the Functional Use of the Department"—July 2-13—2 Credit Hours.

Ed. 787, Sec. 2—Independent Workshop in Home Economics Education—"Workshop To Plan Special Homemaking Courses for the Upper Grades of High School"—July 16-27—2 Credit Hours.

Ed. 615, Sec. 1—Problems in Business Education—"Workshop in Teaching Typewriting"—July 2-13—2 Credit Hours.

Ed. 615, Sec. 2—Problems in Business Education—"Workshop in Teaching Bookkeeping"—July 16-Aug. 16—3 Credit Hours.

Ed. 543, "Teaching in the Kindergarten"—June 20-July 13—3 Credit Hours.

Ed. 773, Seminar in Foundation of Education—"Values Workshop"—June 20-July 13—3 Credit Hours.

Ed. 532 or Soc. 532, Intergroup Relations—July 16-August 10—3 Credit Hours.

Ed. 507, Safety Education Workshop—July 3-August 10—3 Credit Hours.

Ed. 772, Seminar in Education—Principals Workshop—July 9-13—1 Credit Hour.

Ed. 502, Administration of Pupil Personnel—June 19-Aug. 10—3 Credit Hours.

Ed. 576, Evaluating TV Instruction—June 25-July 7—Credit Available.

A total of five three-hour courses will be offered throughout the Summer Session in Special Education. Selected experienced teachers, upon recommendation of their superintendents, will be granted stipends if they will agree to devote themselves to special education upon completion of training.

A total of three of the following five three-hour courses may be chosen: Ed. 375, Introduction to the Education of Exceptional Children.

Ed. 525, Methods and Materials in Teaching the Orthopedically Handicapped.

Ed. 526, Methods and Materials in Teaching the Mentally Retarded.

Ed. 530, Nature and Needs of Retarded Children.

Ed. 540, Problems in Diagnostic and Remedial Reading.

Agriculture Short Courses

(all three semester hours credit)

Agr. 540, Agricultural Policy—July 9-22.

Agr. 599, Special Problems in Agronomy (New Development in Soil Science), for professional agriculture workers—June 19-July 7.

Agr. 410, Farm Power and Machinery—July 9-27.

Agr. Econ. 540, Agricultural Adjustment and Public Policy—July 9-27—Graduate Credit available.

Home Economics Short Courses

(all three semester hours credit)

HE 548, Institution Administration (Foods), Prerequisite, approval of instructor—June 25-July 13.

HE 524, Costume Design, Prerequisite Art 105 and Home Economics 227—June 20-July 13.

Institutes

College Business Management Institute—July 22-28.