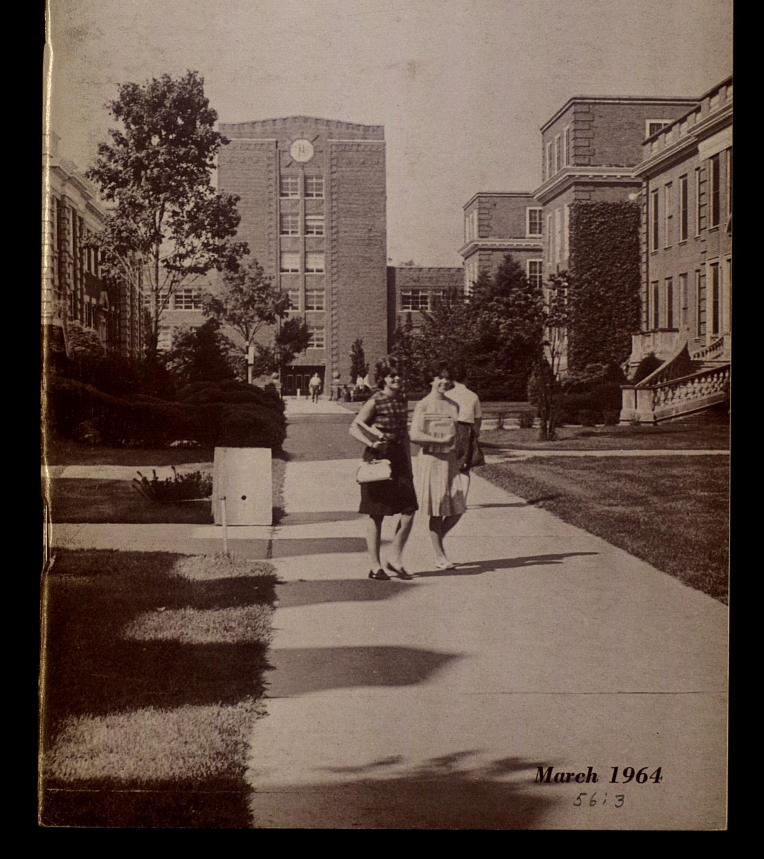
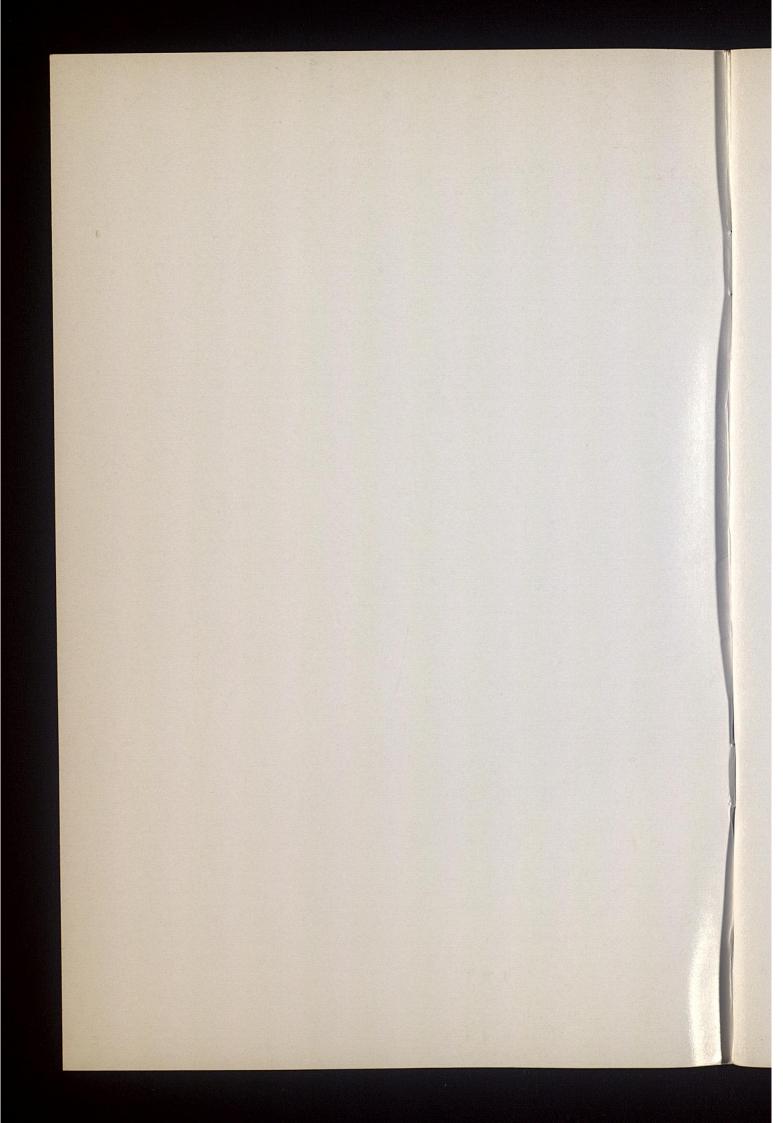
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UNIVERSITY OF KENTUCKY BULLETIN

Summer Session / 1964



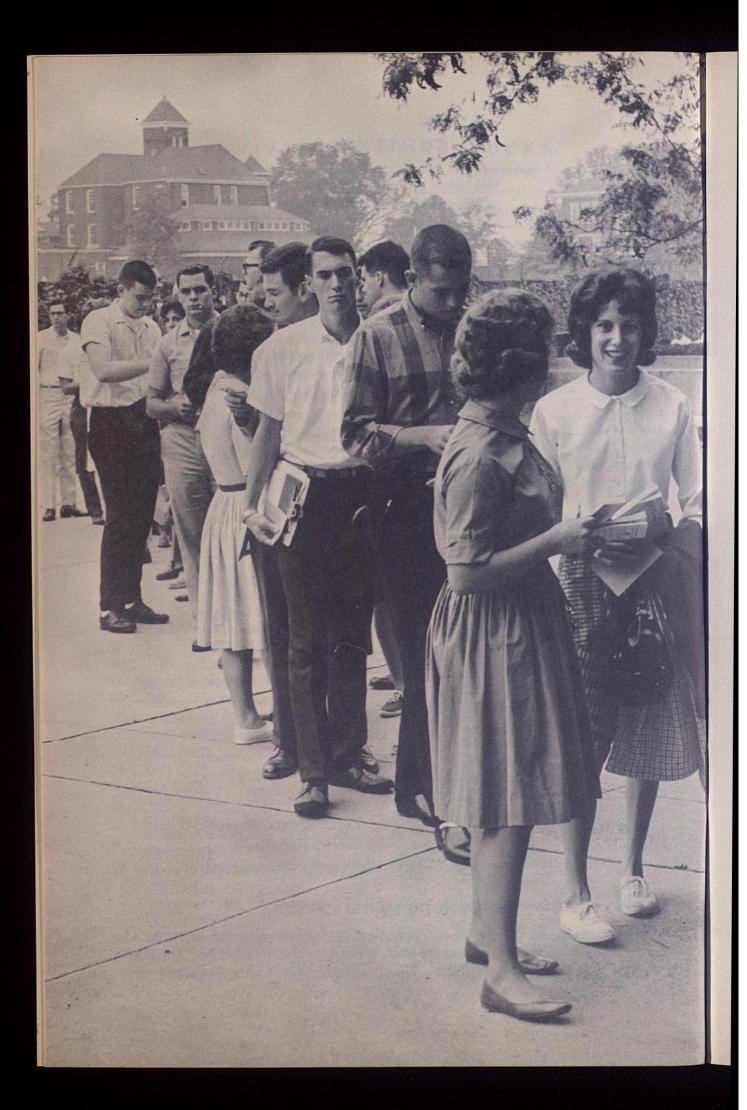


# SUMMER SESSION, 1964 UNIVERSITY OF KENTUCKY

June 5 - July 31

## BULLETIN OF THE UNIVERSITY OF KENTUCKY

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## CALENDAR FOR 1964 SUMMER SESSION

June 5, 6	Friday and Saturday—Registration	n

June 8 Monday-Class work begins

June 11 Thursday-Last day to enter an organized class

June 18 Thursday-Last day to drop a course without a grade

June 22, 23 Monday and Tuesday—Last days for filing application for an August degree in College Dean's office

July 4 Saturday-Independence Day holiday

July 31 Friday-End of Summer Session

August 1 Saturday—Last day to submit application and transcripts to Admissions Office for Fall Semester, 1964

August 3 Monday-All grades due in Registrar's Office by 4:00 p.m.

September 1 Tuesday-Opening of Fall Semester, 1964

## REGISTRATION SCHEDULE FOR 1964 SUMMER SESSION

June 4 Thursday, 12:45 p.m.—Orientation of new freshmen and new transfer students

June 5, 6 Friday, 8:00 a.m. to Saturday, 11:00 a.m.—Registration of all students according to the following alphabetical schedule:

## JUNE 5

Friday Forenoon	Friday Afternoon
8:00 to 8:50-A - Bos	1:00 to 1:50-Hf - Kl
9:00 to 9:50-Bot - Cok	2:00 to 2:50-Km - Md
10:00 to 10:50-Col - Ec	3:00 to 3:50—Me - Pa
11:00 to 11:50-Ed - Gri	4:00 to 4:50-Pb - Ros
12:00 to 12:50-Gri - He	

### JUNE 6

Saturday	Forenoon
8:00 to 8	:50-Rot - Ste
9:00 to 9	:50-Stf - War
10:00 to 10	:50-Was - Z

June 8 Monday-Class work begins

June 11 Thursday-Last date one may enroll for the full Summer Session

## EXPLANATIONS AND ABBREVIATIONS

Colleges are arranged according to order in the catalogue 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 AA, Administration Annex AE, Agricultural Engr. AG, Alumni Gymnasium AH, Anderson Hall AP, Animal Pathology Agr, Agriculture BH, Barker Hall BL, Bowling Lanes CA, Chemistry Annex CP, Chemistry-Physics D. Dairy DC, Dairy Center

EGJ, Journalism EngrA, Enginnering Annex FA, Fine Arts

EAB, Euclid Avenue Bldg.

FB, Funkhouser Biol. Sci.

FH, Frazee Hall HE, Home Economics KH, Kastle Hall KL, King Library L, Lafferty Hall MA, Music Annex McVH, McVey Hall MSc, Medical Science

Bldg. MeH, Memorial Hall MeL, Meats Laboratory MC, Memorial Coliseum MG, Men's Gymnasium

MH, Miller Hall ML, Mining Laboratory M, Museum

MN, Medical Center

NS, Nursery School Obs, Observatory Pence, Pence Hall

PA, Psychology Annex Ph, Pharmacy Bldg. RB, Reynolds Building

SB, Service Bldg. SC, Sports Center

SH, Scoville Hall (Exp.Sta.) SP, Stock Judging Pavilion

SS, Social Sciences SU, Student Union

TEB, Taylor Education Bldg.

TL, Tobacco Laboratory WG, Women's Gymnasium

WH, White Hall

## 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

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.

## 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 such as: 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, 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, Economics, 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.

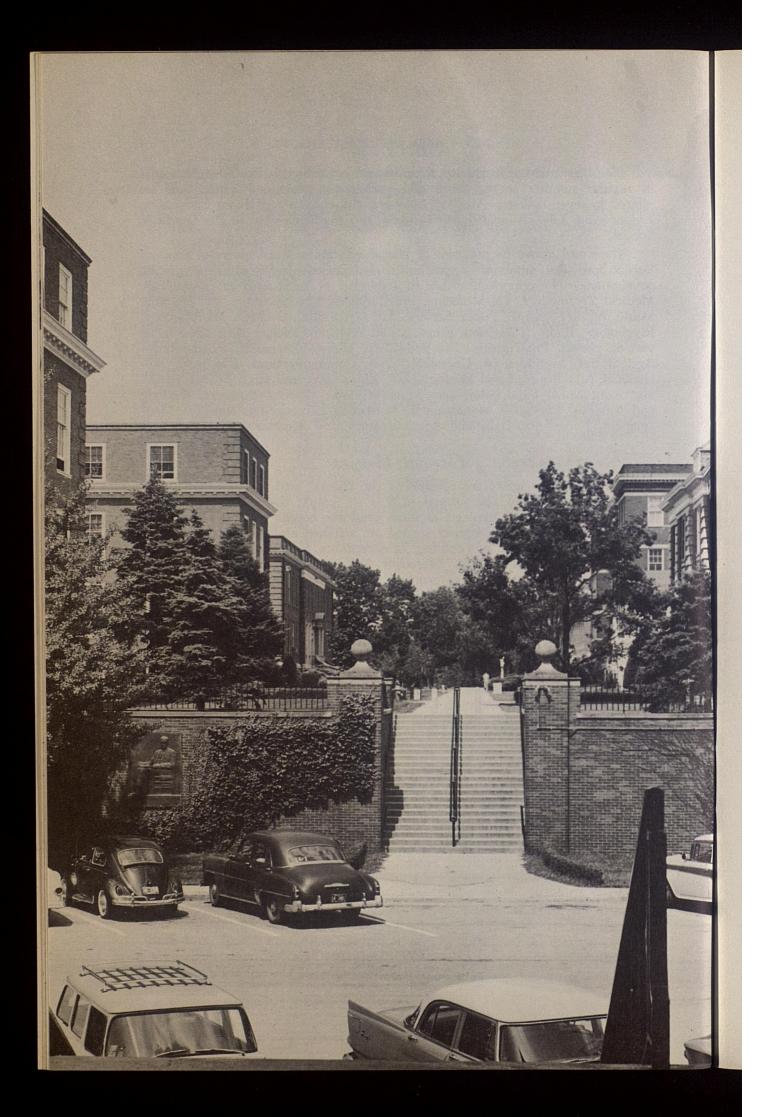
## Fees

For the Summer Session, the full-time fee for all Kentucky students, except those enrolled in the College of Law, will be \$57.50, and for students in the Law College \$60.50. For out-of-state students, in all colleges except Law, the fee will be \$127.50, and for Law \$132.50. 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 1964 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 Page 45)



## **COLLEGE OF ARTS AND SCIENCES**

## OUTLINE OF REQUIREMENTS FOR GRADUATION

#### LOWER DIVISION

## **General Requirements:**

English, first and second semesters, freshman year, 6 credits. General Hygiene, 1 semester. Physical Education, freshman year, 2 credits.

## Group Requirements:

- 1. Foreign Languages (Arabic, French, German, Greek, Hebrew, Italian, Latin, Japanese, Russian, Spanish). Required: Twelve semester hours in one language, the first nine of which may be waived.
- 2. The Humanities. 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 (Humanities 200, 201 or 202) and two credits in art or music (Humanities 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.
- 3. The Social Studies. The student is permitted to choose two of the following courses to satisfy the group requirements in the social studies: History 104, 105, 108, 109; Political Science 151; Anthropology 121, 153; Sociology 151, 153, 154; Geography 153, 154; Economics 251, 252.
- 4. The Biological Sciences. Students may satisfy the biological group requirements by completing a minimum of six semester credits from the following courses: Anthropology 100; Microbiology 100, 102, 200; Botany 101 or 125, 103; Psychology 100; Zoology 100.

  Note.—Six credits of the courses that satisfy the biological and physical sciences requirements must be in courses that have laboratory.
- 5. The Physical Sciences. Students will be permitted to take work in either one or two departments in order to satisfy the physical science requirement. Six or more credits can be taken from the following courses: Astronomy 191, 192; Chemistry 102, 104, 110, 112; Geology 100, 104, 105; 110 with 104; 112, 113 with 100 or 104, 105; 214; Mathematics 111, 112, 113; Physics 151, 152, 211, 213, 231, 232 (with 241, 242). See note under Biological Sciences.

Note.—A student must have attained a standing of 2.0 in order to be promoted to the next higher classification.

## UPPER DIVISION REQUIREMENTS

Specific requirements are given under each department. *Plan cards* outlining the upper division work and signed by the student's advisor should be on file in the dean's office at the beginning of the junior year.

Total Number of Credits Required for Graduation: 128 exclusive of Physical Education.

#### COLLEGE OF ARTS AND SCIENCES

Course Number	Subject	Credits	Days	Hour	Building and Room	Instructor
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## Agriculture

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.

## Anthropology (ANT)

Frank J. Essene, Department Chairman, Social Sciences 125

#### 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: Ant 100, 121, 153 (Geo 153 or Soc 153 are equivalents to 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 examination in senior year.

## LOWER DIVISION REQUIREMENTS - See Page 9

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

100	Intro to Phy Ant	3	M-F	8:10-9:10	FH 305
	Courses open only to Upper Division and Grade	uat	e Stude	nts	
383	Spec Prob Note: May be repeated to a maximum of 8 cr		By Ap	pt	SS 125
581		3 par	By App	pt	SS 125
	Courses open only to Graduate Students				
768 790	Res cr for master's degree Res Prob in Ant Note: May be repeated to a maximum of 12 c	3	By App TTh lits	2-3:00	SS 125 SS 125

## Art

Richard B. Freeman, Department Chairman, 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 the theory of art; and a comprehensive examination in the senior year.

Requirements for a Major in Art Education: Prerequisites: Art 100, 101, 110, 130, 200, 201, 210. Required: 12 credits in advanced studio areas, including Art 236 or 237, 242, 310, 330, 336, plus 8 additional hours to be selected from two of the three studio areas; 9 credits in public school art, including Art 170, 171, 172, 173, 577 or 575; 6 credits in history and theory of art, preferably Art 562 and 564; 1 credit in the Senior Seminar, Art 509; and 21 credits in Education, including 101 or 301, 202 or acceptable substitutes, 340 or 344, and 342 (Practice Teaching).

LOWER DIVISION REQUIREMENTS - See Page 9

Course Number	Subject	Credits	Days	Hour	Building and Room	Instructor
	ART	- cont				
110	Beg Draw & Paint	2	MWF 12:5	0-4:10	FA 202	
170	Pub Sch Art, Lec	3	MWF 12:5		FA 107	
171	Pub Sch Art, Stud			2-4:10	FA 106	
210	Intermed Draw & Paint Prereq: Art 110	2	MWF 12:50 3 hr	0-4:10 & s By Appt	FA 102	
	Courses open only to Upper Division and G	raduate	e Students			
395	Indp Work: Paint, Printmaking Prereq: Major and standing of 3.0 in the Note: May be repeated to a maximum of			Appt	FA 207	
	Courses offered in June and July in Europ Ingrid Zimmer, Assistant):	e (Cliff	ford Amyx a	and Frede	eric Thursz	, Instructors,
	Arrangements must be made prior to Apri of Arts and Sciences, Patterson House, fo	l 1 with	Dr. Kenne ourses liste	th Harper	r, Assistant	Dean, College
105	Forms of Art	2				
	-2 Art: The Renaissance to the Present Prereq: Sophomore standing	2				
	Courses open only to Upper Division and G	raduate	Students			
558	Renaissance Art in Italy	3				
562	19th Century Art	3				
	Botany	(BOT	)			
	Herbert P. Riley, Department Chairman,	Funkho	user Biolog	gical Scie	nces 220	
	UPPER DIVISION REQUIREMENTS Requirements in the Field of Concentration and allied subjects	ı: At le	east 40 cred	lits of adv	vanced work	in the major
	Requirements for a Major: Prerequisites: advanced work in Botany and the passing of fields of morphology, taxonomy, and physical properties of the second se	f a com				
	LOWER DIVISION REQUIREMENTS - See	Page 9				
	Note: Six credits of the courses that satisfied must be in courses that have laboratory	fy the b	iological ar	d physica	al sciences	requirements
101	Gen Bot, Lec	4	M-Th 9:20	-10:20	FB 211	
102	Gen Bot, Lab		M-Th 7:0		FB 214	
125	Gen Plant Bil	9	M F 10.90		ED 911	Common

## Chemistry (CHE)

Lyle R. Dawson, Department Chairman, Chemistry-Physics 127

## UPPER DIVISION REQUIREMENTS

Gen Plant Bil

102 125

> 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.

M-F 10:30-11:30

FB 211

Garner

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

Course Number	Subject	Credits	Days	Hour	Building and Room	Instructor
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#### CHEMISTRY - cont

want their field of concentration to be a combination of physical and biological sciences.

Requirements in a Physical Science Field of Concentration (B.S. degree): 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.

Requirements in the Combined Physical-Biological Science Field of Concentration (A.B. degree): 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. Prerequisites: Chemistry 110, 112; Mathematics 113. Required: Chemistry 226 or 220, 430, 432, 444 or 440, 442, 441, 443, 572; Physics 211, 213 or 231, 232, 241, 242 and sufficient courses in the biological and physical sciences to make 40 credits.

#### LOWER DIVISION REQUIREMENTS - See Page 9

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

110	Gen College Che, Lec & Rec Prereq: Profic in MA and ENG	5	M-F 8:10-9:10	CP 139	Staff
111	Lab to accomp 110	0	MWF 12:50-3:00 W 3:10-4:10	CP 34 CP 34	Staff Staff
112	Gen College Che, Lec & Rec Prereg: CHE 110	5	M-F 11:40-12:40	CP 139	Staff
113	Lab to accomp 112	0	MWF 12:50-3:00 W 3:10-4:10	CP 36 CP 36	Staff Staff
226	Anal Che, Lec Prereq: CHE 112 or 104	5	MTThF 8:10-9:10	CP 220	Staff
227	Lab to accomp 226	0	M-F 12:50-3:00 F 3:10-4:10	CP 236 CP 236	Staff
230	Organic Che, Lec & Rec Prereq: CHE 112 or consent of instructor	5	By Appt	CP 320	Staff
231	Lab to accomp 230	0	By Appt	CP 336	Staff
	Courses open only to Upper Division and G	radu	ate Students		
430	Organic Che, Lec Prereq: CHE 112 or 108	5	M-F 8:10-9:10	CP 320	Staff
431	Lab to accomp 430	0	MTThF 12:50-4:00	CP 336	Staff
532	Qual Organic Anal, Lec & Rec Prereq: CHE 232 or 432	3	By Appt	CP 320	Staff
533	Lab to accomp 532		By Appt	CP 325	Staff
768	Res cr for master's degree		1-9 weeks By Appt		Staff
769	Res cr for doctor's degree		1-9 weeks By Appt		Staff

## Classics (CL)

Richmond Y. Hathorn, Department Chairman, Funkhouser Building 305

#### UPPER DIVISION REQUIREMENTS

Requirements in the Field of Concentration: Forty credits of advanced work in the field of literature, philosophy, and the arts, including the major work.

Requirements for a Major: Prerequisites: First year of college Latin or Greek or Hebrew or Arabic. Required: A minimum of 15 credits of advanced work in the department; tutorial seminar; comprehensive examination in the senior year.

LOWER DIVISION REQUIREMENTS - See Page 9

				Continue		
Course Number	Subject	Credit	Days	Hour	Building and Room	Instructor
	CLASSICS	- ec	ont	794		
	Latin Language					
209,210	Select from Latin Lit Prereq: Three years of high school Latin instructor Note: Open to freshmen with prereq		M-F aree semes	9:20 ters of co	FB 308 llege Latin	Staff or consent of
	Courses open only to Upper Division and Gr	adua	te Students			
509,510	Latin Lit Prereq: Consent of instructor	3 ea	M-F	9:20	FB 308	Staff
	Greek Civilization					
520	Greek Civilization Prereq: None; given in English	2	M-Th	8:10	FB 308	Staff
	Classics and Semitics in General					
235	Greek Mythology Prereq: None; given in English	2	M-Th	11:40	FB 313	Staff
	Course open only to Upper Division and Grad	duate	Students			
580	Indp Work in Classics Prereq: Major and a 3.0 in the departmen Note: May be repeated to a maximum of 2-	t	By Appt		FB 305	Staff
	Courses open only to Graduate Students					
636	Intensive Study of a Period Prereq: Necessary command of the langua	3 ages	By Appt involved		FB 305	Staff
637	Intensive Study of a Literary Genre Prereq: Necessary command of the language	3	By Appt		FB 305	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 Cataloguefor 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

er.

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: Eco 251, 252. Required: A minimum of 18 credits of advanced work in Eco. 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 42

Course Number	Subject	Credits	Days	Hour	Building and Room	Instructor
	· · · · · · · · · · · · · · · · · · ·	() 医红色白色红色		SENIES COMME		

#### 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 University Catalogue.

## English, Speech, and Dramatic Arts (ENG)

W. S. Ward, Department Chairman, Fine Arts Building 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: English 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: English 101, 102, 161, 181, 285. Dramatic Arts: English 101, 102, 191 or 192 (or both), 291; and 6 credits from English 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 9

101-1	Freshman Comp	3	M-F	8:10	McVH 207
101-2	Freshman Comp	3	M-F	9:20	McVH 207
101-3	Freshman Comp	3	M-F	10:30	McVH 207
101-4	Freshman Comp	3	M-F	11:40	McVH 207
101-5	Freshman Comp	3	M-F	8:10	McVH 203
101-6	Freshman Comp	3	M-F	9:20	McVH 209
102-1	Freshman Comp	3	M-F	8:10	McVH 206
102-2	Freshman Comp	3	M-F	10:30	McVH 206
161-1	Intro to Lit	3	M-F	9:20	McVH 206
161-2	Intro to Lit	3	M-F	11:40	McVH 206
181-1	Basic Public Speaking	3	M-F	8:10	FA Lab Th
181-2	Basic Public Speaking	3	M-F	11:40	FA 226
192	Staging Techniques	2	MTTh	12:50 &	FA Lab Th
				6 hrs By	Appt
221-1	Surv of Eng Lit	3	M-F	8:10	McVH 209
222-1	Surv of Eng Lit	3	M-F	10:30	McVH 209

#### Courses open only to Upper Division and Graduate Students

395	Indp Work Prereq: Major and standing of 3.0 in Note: May be repeated to a maximum				
509-1	Comp for Teachers	3	M-F	10:30	McVH 210
509-2	Comp for Teachers (July 6 - July 31)	3	M-F	8:10-10:20	McVH 210
510	Mod Brit & Am English (June 8 - July 3)	3	M-F	9:20-11:50	McVH 203
520	Chaucer	3	M-F	9:20	McVH 200
526	Shakespeare: the Comedies	3	M-F	8:10	McVH 204
527	Shakespeare: the Tragedies	3	M-F	9:20	McVH 204
542	Twentieth-Century Brit Poetry	3	M-F	10:30	McVH 200
551	Am Lit before 1860	3	M-F	9:20	McVH 231
552	Am Lit after 1860	3	M-F	8:10	McVH 200

Number	Subject	Credi	ts Days	Hour	Building and Room	Instructor
	ENGLISH, SPEECH, ANI	D DRA	MATIC AR	TS - cont	100	
555	Mod Am Novel	3	M-F	11:40	McVH 200	
563	Modern Drama	3	M-F	8:10	McVH 231	
569	Hist of Literary Criticism II	3	M-F	10:30	McVH 231	
582	Persuasion	3	M-F	9:20	FA Lab Th	
597	Surv of Theatre Principles	3	M-F	11:40	FA Lab Th	
	Courses open only to Graduate Students					
600	Bibliographical Studies	3	M-F	10:30	KL 510-A	
635	Stud in Eng Lit: 1780-1830  Note: May be repeated to a maximum of	f 8 cre	M-F 1	:15-2:35	KL 510-A	
	Geograp					
	J. R. Schwendeman, Department Chairma			es 226		
	UPPER DIVISION REQUIREMENTS Requirements in the Field of Concentration courses in the field of social studies, and	n: For	rty credits	, including	g the major w	ork in advan
				P-3	Tour boronoo i	icias.
	Requirements for a Major. Prerequisite	g. Geo	graphy 15	1 150 15	9 154 155	
	Requirements for a Major: Prerequisite Requirements: A minimum of 18 credits	s: Geo	graphy 15	1, 152, 15	3, 154 or 155	
	Requirements: A minimum of 18 credits	s: Geo of adva	graphy 15 nced work	1, 152, 15 in Geogra	3, 154 or 155 phy varied ac	cording to
4	the curriculum elected by the student.	of adva	nced work	1, 152, 15 in Geogra	3, 154 or 155 phy varied ac	cording to
*	Requirements: A minimum of 18 credits	of adva	nced work	1, 152, 15 in Geogra	3, 154 or 155 phy varied ac	cording to
.52	the curriculum elected by the student.  LOWER DIVISION REQUIREMENTS - See	of adva	nced work	in Geogra	phy varied ac	cording to
	the curriculum elected by the student.  LOWER DIVISION REQUIREMENTS - See  Regional Geo of the World	Page 9	nced work  M-F	in Geogra	phy varied ac	cording to
53-1	the curriculum elected by the student.  LOWER DIVISION REQUIREMENTS - See  Regional Geo of the World Societies Around the World	Page 9	m-F M-F	10:30 8:10	ss 228 ss 231	cording to
53-1 53-2	the curriculum elected by the student.  LOWER DIVISION REQUIREMENTS - See  Regional Geo of the World Societies Around the World Societies Around the World	Page 9	M-F M-F M-F	in Geogra	SS 228 SS 231 SS 231	cording to
1.52 1.53-1 1.53-2 1.60	the curriculum elected by the student.  LOWER DIVISION REQUIREMENTS - See  Regional Geo of the World Societies Around the World	Page 9	m-F M-F	10:30 8:10	ss 228 ss 231	cording to
.53-1 .53-2	the curriculum elected by the student.  LOWER DIVISION REQUIREMENTS - See  Regional Geo of the World Societies Around the World Societies Around the World Intro Field Studies in Geo	Page 9	M-F M-F M-F By Appt	10:30 8:10 9:20	SS 228 SS 231 SS 231	cording to
.53-1 .53-2 .60	the curriculum elected by the student.  LOWER DIVISION REQUIREMENTS - See  Regional Geo of the World Societies Around the World Societies Around the World Intro Field Studies in Geo Note: May be repeated once  Courses open only to Upper Division and O Prereq: One course in Geography	Page 9 3 3 3 3 3	M-F M-F M-F By Appt	10:30 8:10 9:20	SS 228 SS 231 SS 231 SS 231 SS 226	cording to
53-1 53-2 60	the curriculum elected by the student.  LOWER DIVISION REQUIREMENTS - See  Regional Geo of the World Societies Around the World Societies Around the World Intro Field Studies in Geo Note: May be repeated once  Courses open only to Upper Division and Courses	Page 9 3 3 3 3 3 Graduat	M-F M-F By Appt  te Students M-Th 9:2	10:30 8:10 9:20	SS 228 SS 231 SS 231 SS 226	cording to
53-1 53-2 60 22 23	Requirements: A minimum of 18 credits the curriculum elected by the student.  LOWER DIVISION REQUIREMENTS - See Regional Geo of the World Societies Around the World Societies Around the World Intro Field Studies in Geo Note: May be repeated once  Courses open only to Upper Division and Orereq: One course in Geography  Geo of Ky (June 8 - July 3)	Page 9 3 3 3 3 3 Graduat	M-F M-F M-F By Appt	10:30 8:10 9:20	SS 228 SS 231 SS 231 SS 231 SS 226	cording to
53-1 53-2 60 22 23	Requirements: A minimum of 18 credits the curriculum elected by the student.  LOWER DIVISION REQUIREMENTS - See Regional Geo of the World Societies Around the World Societies Around the World Intro Field Studies in Geo Note: May be repeated once  Courses open only to Upper Division and Orrereq: One course in Geography  Geo of Ky (June 8 - July 3) Special Prob (Ky) Intermed Field Studies	Page 9 3 3 3 3 Graduat	M-F M-F By Appt  te Students  M-Th 9:2 By Appt	10:30 8:10 9:20	SS 228 SS 231 SS 231 SS 231 SS 226	cording to
53-1 53-2 60 22 23 30	the curriculum elected by the student.  LOWER DIVISION REQUIREMENTS - See  Regional Geo of the World Societies Around the World Societies Around the World Intro Field Studies in Geo Note: May be repeated once  Courses open only to Upper Division and Orereq: One course in Geography  Geo of Ky (June 8 - July 3) Special Prob (Ky) Intermed Field Studies Note: May be repeated once  Courses open only to Graduate Students  Regional Study of Special Areas	Page 9 3 3 3 3 3 Graduat	M-F M-F By Appt  te Students M-Th 9:2 By Appt By Appt	10;30 8:10 9:20	SS 228 SS 231 SS 231 SS 226 SS 226 SS 229 SS 226 SS 226	cording to
53-1 53-2	the curriculum elected by the student.  LOWER DIVISION REQUIREMENTS - See  Regional Geo of the World Societies Around the World Societies Around the World Intro Field Studies in Geo Note: May be repeated once  Courses open only to Upper Division and Orereq: One course in Geography  Geo of Ky (June 8 - July 3) Special Prob (Ky) Intermed Field Studies Note: May be repeated once  Courses open only to Graduate Students  Regional Study of Special Areas Prereq: A prior major or minor in GEO	Page 9 3 3 3 3 3 Graduat	M-F M-F By Appt  te Students M-Th 9:2 By Appt By Appt	10;30 8:10 9:20	SS 228 SS 231 SS 231 SS 231 SS 226	cording to
53-1 53-2 60 22 23 30	Requirements: A minimum of 18 credits the curriculum elected by the student.  LOWER DIVISION REQUIREMENTS - See Regional Geo of the World Societies Around the World Societies Around the World Intro Field Studies in Geo Note: May be repeated once  Courses open only to Upper Division and Orereq: One course in Geography  Geo of Ky (June 8 - July 3)  Special Prob (Ky)  Intermed Field Studies  Note: May be repeated once  Courses open only to Graduate Students  Regional Study of Special Areas  Prereq: A prior major or minor in GEO Note: May be repeated once	Page 9 3 3 3 3 3 3 3 3 3 or cor	M-F M-F By Appt te Students M-Th 9:2 By Appt By Appt By Appt	10;30 8:10 9:20	SS 228 SS 231 SS 231 SS 231 SS 226 SS 226 SS 226 SS 226	cording to
53-1 53-2 60 22 23 30	the curriculum elected by the student.  LOWER DIVISION REQUIREMENTS - See  Regional Geo of the World Societies Around the World Societies Around the World Intro Field Studies in Geo Note: May be repeated once  Courses open only to Upper Division and Orereq: One course in Geography  Geo of Ky (June 8 - July 3) Special Prob (Ky) Intermed Field Studies Note: May be repeated once  Courses open only to Graduate Students  Regional Study of Special Areas Prereq: A prior major or minor in GEO Note: May be repeated once  Adv Field Studies	Page 9 3 3 3 3 3 3 3 3 3 or cor	M-F M-F By Appt  te Students M-Th 9:2 By Appt By Appt	10;30 8:10 9:20	SS 228 SS 231 SS 231 SS 226 SS 226 SS 229 SS 226 SS 226	cording to
.53-1 .53-2 .60	Requirements: A minimum of 18 credits the curriculum elected by the student.  LOWER DIVISION REQUIREMENTS - See Regional Geo of the World Societies Around the World Societies Around the World Intro Field Studies in Geo Note: May be repeated once  Courses open only to Upper Division and Orereq: One course in Geography  Geo of Ky (June 8 - July 3)  Special Prob (Ky)  Intermed Field Studies  Note: May be repeated once  Courses open only to Graduate Students  Regional Study of Special Areas  Prereq: A prior major or minor in GEO Note: May be repeated once	Page 9 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	M-F M-F By Appt te Students M-Th 9:2 By Appt By Appt By Appt	10;30 8:10 9:20	SS 228 SS 231 SS 231 SS 231 SS 226 SS 226 SS 226 SS 226	cording to

<sup>\*\*</sup> The field studies will be taught either with the University campus as a base or with the campus of the Instituto Tecnologico de Monterrey, Monterrey, Mexico, as a base. If interested in this course please request information from the University of Kentucky, Department of Geography. In addition, Dr. Schwendeman will conduct a field program for the Professor and 10 students from Mexico, the Instituto Tecnologico de Monterrey. University students wishing to share in this program will please register for Geography 523, Special Problems (Kentucky). Such students must have had Geography 522 as a preprequisite or register for 522 during the summer session.

## Geology (GLY)

A. C. McFarlan, Department Chairman, Miller 209

<sup>\*</sup> Same as ANT and SOC 153 except for EDU majors

## COLLEGE OF ARTS AND SCIENCES - Continued

Course Number	Subject	Credits	Day	rs Hour	Building and Room	Instructor
	GEOLOG	<u>Y</u> - c	ont			
	UPPER DIVISION REQUIREMENTS Requirements for a Major: Geology 210, 2 520, 521, 524, 526, 530, 531. A summer Geology 526, are required of major student out the year. Comprehensive examination	field ts for	course, gradua	Geology 524 tion. Local	, and report	on field work,
	LOWER DIVISION REQUIREMENTS - See I	Page 9				
	Note: Six credits of the courses that satisfied must be in courses that have laboratory.	fy the	biologi	cal and physi	ical sciences	requirements
04-1	Outlines of Gly Field Trip: 1 afternoon field trip by appt	3	M-F	8:10-9:10	MH 108	Staff
04-2	Outlines of Gly Field Trip: 1 afternoon field trip by appt	3	M-F	9:20-10:20	MH 203	Staff
	Geology 110 is not required, but it can be t Geology 104 (GLY 104 and 110 = 4 hrs) to s				with, or sub	sequent to,
10-1 12 20	Lab Work in Elem Gly Elem Field Gly Elem Field Work in Regional Gly Prereq: Elem Gly	1 1 6 June	Th Summe	10:30-11:30 12:50-5:20 er Field Cam agust 3 Cre	Company of Charles Street, San Burk, Street	Staff Staff Colorado
	Course open only to Upper Division and Gra	aduate	Studen	nts		
24	Field Work in Regional Gly Prereq: GLY 211	7 June		er Field Cam agust 3 Cre	◆ Decorption of the Control of the	Colorado
	History	(HIS	)			
	Thomas D. Clark, Department Chairman,	Fraze	ee 301			
	UPPER DIVISION REQUIREMENTS Requirements in the Field of Concentration field of social studies, including the major			ester hours	of advanced v	work in the
	Requirements for a Major: Prerequisites: minimum of 18 semester hours of advanced	Hist d cour	ory 202 ses in l	, 203 or 104 history plus	and 105, 108 Seminars 316	3 and 109. A 3 and 416.
	LOWER DIVISION REQUIREMENTS - See	Page 9				
104 105 108 109	Mod Eur to Fr Rev Mod Eur Since Fr Rev His of US through 1865 His of US Since 1865	3 3 3 3	M-F M-F M-F M-F	9:20 10:30 7:00 8:10 10:30	FH 205 FH 205 FH 205 FH 202 FH 305	
140	His of Ky	0	MI-E	10:30	F11 000	

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3

3

M-F

M-F

M-F

M-F

M-F

FH 201

FH 201 FH 202

FH 201

FH 204

10:30

8:10 7:00

11:40

8:10

Colonial America
Prereq: 1 yr Am or Eur His
Colonial Latin America
Rec His US, 1920 to Present

Prereq: 1 yr Am His British His Since 1815

Europe, 1814-1870

505

508

549

569

581

Course Number	Subject	Cred	its Days	Hour	Building and Room	Instructor
	HIS	TORY - co	ont			
	Courses open only to Graduate Stude	nts				
310	Sem in Am His Note: May be repeated to a maxim	3 um of 12 cr	MW	3-4:50 & 1 hr By A	No. of Concession, Name of Street, Str	
320	Sem in Mod Eur His Note: May be repeated to a maxim	3	TTh	3-4:50 & 1 hr By A	FH 201	
68	Res Cr for master's degree	0	By Appt	1	-ppt	Staff
69	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)

Jacob H. Adler, Chairman, McVey 219

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> 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 or 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.

200	Classic: Graeco-Rom; Mod Eur	2	MTThF	10:30	EGJ 209
201-1	Romantic: Renaiss to Present	2	MTThF	8:10	EGJ 209
202	Realism & Natural: The Contemp	2	MTThF	9:20	FA 224
203-1	Art: The Renaiss to Present	2	MTThF	9:20	FA 107
204-1	Music: The Renaiss to Present	2	M-F	11:40	FA 6

## Hygiene and Public Health (HYG)

Wilbur A. Heinz, Acting Department Chairman, Chemistry-Physics 209

#### 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 9

109	Fund of Hlth	2	M-Th	9:20	FB 125
	Courses open to Upper Division and G	raduate S	tudents		
500	Pub Hith Prereg: HYG 109 or 251	3	M-F	10:30	FB 125
501	Pub Hlth Prereq: HYG 109 or 251	3	M-F	9:20	FB B-8
510	Hlth Ed Prereg: HYG 109 or 251	3	M-F	10:30	CP 267
511	Indp Work in Hyg and Pub Hith Prereq: Major and a standing of 3.0 Note: May be repeated to a maximum				CP 209

Course Number	Subject	Credits	Days	Hour	Building and Room	Instructor
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#### 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., Department Chairman, King Library 405A

#### 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.

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 Department Chairman 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 9

Courses open only to Upper Division and Graduate Students

395	Indp Work	2	By Ap	pt	KL 405A	Staff
	Prereq: Major and a B average in the d	epartn	nent			
	Note: May be repeated to a maximum of					
513	Org & Adm of the School Library	3	M-F	9:20	FA 216	
529	Cataloging & Classification	3	M-F	10:30	FA 216	
533	Reference & Bibliography	3	M-F	12:50	FA 216	
536	Lit & Related Mat for Young People	3	M-F	7:00	FA 216	
537	Children's Lit & Related Mat	3	M-F	2:00	FA 216	
539	Library Practice	3	M-F	8-12:40		
	Prereq: LS 513, 529, and two of the fol	lowing	course	s: LS 533, 53	36, 537	
586	Visual Tchg	3	(See S	chedule of Col	ll of Ed, Ed	544)
	Courses open only to Graduate Students					
633	Subject Bibliography	3	M-F	10:30	KL 403	
	Prereq: LS 533 or equiv					
687	Non-Book Mat	3	M-F	8:10	KL 403	
	Prereq: LS 529, 533, 545 or equiv					
771	Seminar	3	MWF	12:50-2:30	KL 403	
781	Indiv Study in LS  Note: May be repeated to a maximum of	four of	By Apperedits	pt	KL 405A	Staff
786	Prob in LS Prereq: 9 hours of LS at the 600 level Note: May not be repeated	1-4		ppt	KL 405A	Staff

### Mathematics and Astronomy (MA)

Wimberly C. Royster, Department Chairman, McVey Hall 100

## UPPER DIVISION REQUIREMENTS

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

Course Number	Subject	Credits	Days	Hour	Building and Room	Instructor
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### MATHEMATICS AND ASTRONOMY - cont

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

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

ic

111-1	Coll Alg	3	M-F	8:10	McVH	190	Staff
	Prereq: One unit high school algebra,					and	math entrance
	score of 60 or above.				Beameray		math chirance
	Note: Must be taken concurrently with	MA 112	2-1				
111-2	Coll Alg	3	M-F	12:50	McVH	106	Staff
			MWTh	11:40	McVH	106	Staff
110 1	Prereq: One unit high school Algebra		DESCRIPTION OF				
112-1	Pl Trig	2	M-F	9:20	McVH	129	Staff
112-2	Note: Must be taken concurrently with Pl Trig						
112-2	Prereq: One unit high school plane ged	2	MTThF	7:00	McVH	111	Staff
113	Anal & Calc I	ometry,	MA III M-F	0.10	N- 1777		CI CC
	That & Oale 1	4	TTh	8:10 9:20	AND THE PARTY OF T		
	Prereq: MA 111, 112		1111	9:20	McVH	TII	Staff
201	Fund of Elem Ma	3	M-F	9:20	McVH	104	Staff
	Note: Open only to Elem and Jr high to		majors	0.20	MC VII	LUT	Bian
211	Anal & Calc II	4	M-F	11:40	McVH	129	Staff
			TTh	12:50			A STATE OF THE PARTY OF THE PAR
	Prereq: MA 2, 113						
212	Anal & Calc III	4	M-F	12:50	McVH	111	Staff
	P		TTh	11:40	McVH	111	Staff
	Prereq: MA 211						
	Courses open only to Upper Division and	Gradua	to Students				
	courses open omy to opper Bivision and	Gradua	te Students				
431	Diff Equas	3	M-F	10:30	McVH 1	11	Staff
	Prereq: MA 212			10.00	MCVII		Stan
521	Ma Statistics	3	M-F	9:20	McVH 1	06	Staff
	Prereq: MA 212						
566	Intro to Theory of Nbrs	3	M-F	8:10	McVH 1	.06	Staff
	Prereq: Consent of instructor						
	Courses open only to Graduate Students						
	courses open only to Graduate Students						
777	Ma Seminar	3	M-F	10:30	McVH 1	00	Ct- ff
	Prereq: Consent of instructor		M-F	10:00	MCVH	00	pratt
778	Ma Seminar	3	By Appt				Staff
	Prereq: Consent of instructor		J.TF				
			-				

## Microbiology (MB)

M. Scherago, Department Chairman, 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: 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.

## COLLEGE OF ARTS AND SCIENCES - Continued

Course Number	Subject	Credit	Days	Hour	Building and Room	Instructor
	MICROBIOL	OGY -	cont			
	LOWER DIVISION REQUIREMENTS - See	Page 9	,			
200	Prin of Bact, Lec all	4	MWThF	7-8:00	FB 124	
201-1	Prin of Bact, Lab		MWThF 8:	10-10:20	FB 208	
201-2	Prin of Bact, Lab Prereq or concur: CHE 104 or 112		MWThF 12			
	Courses open only to Upper Division and (	Fradua	te Students			
300	Hospital Lab Practice Prereg: MB 99	4	By Appt		Hospital Lab	
301	Hospital Lab Practice Prereg: MB 99	6	By Appt		Hospital Lab	
395	Indp Work Prereq: Major and a standing of 3.0 in t Note: May be repeated to a maximum of	the dep	By Appt eartment		FB 104	
100	General Bacteriology Prereq: CHE 104 or 112		By Appt		FB 124	
110	Appl Bact, Lab Prereq: MB 400 or 200, or 102 and CHF	2 E 112	By Appt		FB 210	
500	Pathogenic Bact, Lec	4	MTWF 11:	40-12:40	FB 124	
501	Pathogenic Bact, Lab Prereq: MB 400 or 200, or 102 and CHF	E 112	MTWF	2-4:10	FB 206	
510	Lab Diagnosis Prereq or concur: MB 500	3	M-F 9:	20-11:30	FB 206	
	Courses open only to Graduate Students					
640	Disinfectants & Antibiotics Prereq: MB 102 or 200; 410; CHE 432	3	By Appt		FB 119a	
660	Electron Microscopy Prereq: PHY 232, 242	3	By Appt		FB 5	
790	Res in Bact Note: May be repeated to a maximum of	6 12 cr	By Appt edits		FB 104	
795	Res in Bact Prereq: Master's degree or equivalent Note: May be repeated to a maximum of	6	By Appt		FB 104	

## Modern Foreign Languages and Literatures (MFL)

L. Clark Keating, Department Chairman, Miller Hall 308

## UPPER DIVISION REQUIREMENTS

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

Regulations Relating to Foreign Language Study: 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 department chairman for appropriate assignment.

All appointment students will meet in designated rooms in Miller Hall, at 3:00 p.m. on Monday, June 8.

LOWER DIVISION REQUIREMENTS - See Page 9

Course Number	Subject	Credits	D	ays	Hour	Building and Room	Instructor
	MODERN FOREIGN LANGUAGE	ES ANI	LIT	ERAT	URES - c	ont	
	French Language and Literature				and the same of th		
	Requirements for a Major: Prerequisites: 201, 202, 141 or 191, 192, 203 or 207, 2 work in French; MFL 513. Comprehensive	08. R	equire	ed: A	minimun	n of 17 cred	, MFL 101, 102 its of advanced
101	Elem French (June 8 - July 3)	3	M-F	8:10	-10:30	MH 306	
102	(Accelerated course) Elem French (July 6 - July 31) (Accelerated course)	3	M-F	8:10	-10:30	MH 306	
204-1	Prereq: MFL 101 French Novel and Drama Prereq: MFL 202	3	M-F		8:10	MH 312	
	Course open only to Upper Division and G	radua	e Stud	lents			
503	French Lit of XIX Century Prereq: MFL 204, 205	3	M-F		9:20	MH 312	
	German Language and Literature						
	Requirements for a Major: Prerequisites: minimum of 18 credits of work in German, Majors must pass a final comprehensive ex	indep	enden	nding, t of ju	121, 122 inior and	2, 221, 222. senior tutor	Required: A rial courses.
121	Elem German (June 8 - July 3) (Accelerated course)	3	M-F	8:10	,10:30	MH 316	
122	(July 6 - July 31) (Accelerated course) Prereq: MFL 121	3	M-F	8:10	, 10:30	MH 316	
228	Elem German Conv & Comp Prereq: MFL 122 or consent of the depar		M-F		8:10	SS 132	
230	Intro to Classic and 19th Cent German Lit Prereq: MFL 222		M-F		9:20	MH 312	
	Russian Language and Literature						
261	Intermed Russian (June 8 - July 3) (Accelerated course) Prereq: MFL 162	3	M-F	8:10	10:30	EGJ 207	
262	Intermed Russian (July 6 - July 31) (Accelerated course) Prereq: MFL 261	3	M-F	8:10	, 10:30	EGJ 207	
	Spanish Language and Literature						
	Requirements for a Major: Prerequisites: 241, 242, 101, 102 or 191, 192, 246. Req Spanish; MFL 551. Comprehensive examin	uired:	A mi	nimu	m of 17 c	of English; redits of ad	MFL 141, 142, vanced work in
141	Elem Spanish (June 8 - July 3)	3	M-F	8:10,	10:30	MH 305	
142	(Accelerated course) Elem Spanish (July 6 - July 31) (Accelerated course) Prereq: MFL 141	3	M-F	3:10,	10:30	MH 305	
	Courses open only to Graduate Students						
772	Seminar in Spanish Lit Prereq: 21 sem hrs of college Spanish	3	Ву Ар	pt			

Note: May be repeated to a maximum of six credits

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Course Number Subject	Credits Days	Hour	Building and Room	Instructor
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## MODERN FOREIGN LANGUAGES AND LITERATURES - cont

Spanish	Language	and Literature	- cont
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782 Special Studies in Spanish 3 By Appt
Note: May be repeated to a maximum of six credits

Courses offered in June and July in Europe

Arrangements must be made prior to April 1 with Dr. Kenneth Harper, Assistant Dean, College of Arts and Sciences, Patterson House, for the courses listed:

103	Elem Aural-Oral Prac in French	1
104	Elem French (Oral Approach)	4
201	Interm French	3
	Prereq: MFL 101, 102 or two years	of high school French
203	French Conv and Comp	2
	Prereg: MFL 202	
	Note: May be repeated once	
204-2	French Novel and Drama	3
	Prereq: MFL 202	
212	French Civilization	2
	Note: No knowledge of French is ned	essary
		10-1-1-0-1-1-1-
	Courses open only to Upper Division a	na Graduate Students
501	Adv Phonetics	3
	Prereg: MFL 207, 208 or equiv	
502	French Lit of XIX Century	3
	Prereg: MFL 204, 205	
504	French Lit of XVII Century	3

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Music (MUS)

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Bryce Jordan, Department Chairman, Fine Arts 16

#### UPPER DIVISION REQUIREMENTS

Prereq: MFL 204, 205

French Lit of XVIII Century Prereq: MFL 204, 205

French Lit of XVIII Century

Prereq: MFL 204, 205

French Lit of XX Century

Prereq: MFL 204, 205

Adv French Grammar Prereq: MFL 204, 205

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.

			Days	Hour	and Room	Instructor
	MUSIC	- cont	A LINE			
	Secondary Courses					
103,203, 303,403, 503,603	Organ	1 ea		Ву Арр	t	
	Major Courses (open only to Music Major	s)				
123,223, 323,423, 523,623	Organ	2 ea		Ву Арр	t	
143,243, 343,443, 543,643	Organ	3 ea		Ву Арр	ot	
	Music Courses					
195 260	University Chorus Mus Ed in Primary Grades	1 3	M-F M-F	7-9:00 p 9:20	m FA 22 FA 6	
	Course open only to Upper Division and O	Gradua	te Studen	ts		
590	Opera Workshop Note: May be repeated to a maximum of	1 three		3:10-5:20	FA 17	
	Courses open only to Graduate Students					
671	Adv Musical Analysis	2	M-F	2:00	FA 4	
680 744	Medieval and Renaiss Mus His and Phi of Mus Ed Note: Same as Ed 744	3 2	M-F M-Th	12:50 8:10	FA 149 FA 17	
768 780	Res credit for master's degree Ind Work in Mus Ed	0	By Appt By Appt		FA FA 16	
781	Prereq: 4-6 hours of graduate credit in Ind Work in Mus Ed	ALCOHOLD TO THE PARTY OF		cialization	FA 16	
	Prereq: 4-6 hours of graduate credit in	the ar	ea of spe	cialization		
783	Ind Work in Mus Theory Prereq: 4-6 hours of graduate credit in			cialization	FA 27	
784	Ind Work in Mus Theory Prereq: 4-6 hours of graduate credit in			cialization	FA 27	
786	Ind Work in Musicology Prereq: 4-6 hours of graduate credit in				FA 149	
787	Ind Work in Musicology Prereq: 4-6 hours of graduate credit in	the ar	By Appt ea of spe	cialization	FA 149	
	Courses offered in June and July in Europ	e:				
	Arrangements must be made prior to Apr of Arts and Sciences, Patterson House, for	il 1 wi	th Dr. Ke courses l	enneth Harpe isted:	er, Assistan	t Dean, Colleg
Hum 204	-2 Music: The Renaissance to the Present Prereq: Sophomore standing	2				
282	Surv of Mus Lit (Instrumental)	2				
283	Surv of Mus Lit (Vocal Music)	2				
	Courses open only to Upper Division and	Gradu	ate Studer	nts		
581-2 588	19th Century Music His and Lit of Opera	2 3				

<sup>\*</sup> Admission to performing organizations is made through the respective directors.

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## COLLEGE OF ARTS AND SCIENCES — Continued

Course Number	Subject	Credit	s Days	Hour	Building and Room	Instructor
	Philoso	phy (Pl	HI)			
	John Kuiper, Department Chairman, M	useum 1	07			
	UPPER DIVISION REQUIREMENTS Requirements in the Field of Concentra chosen by the student subject to the app	tion: Fo	rty credits his advisor	in philoso	ophy and allie	ed areas, to be
	Requirements for a Major: Prerequisit Required: A minimum of 15 credits in prehensive examination in the senior years.	philosop	credits in p ny plus thre	hilosophy ee hours o	including Pl f tutorial wo	hilosophy 200. rk and a com-
	LOWER DIVISION REQUIREMENTS - S	ee Page	9			
200 220	Intro to Phi Elem Logic	3 3	M-F M-F	9:20 11:40	EGJ 209 FH 202	Staff Staff
	Courses open only to Upper Division an	d Gradua	te Students			
395	Indp Work Prereq: Major and standing of 3.0 in Note: May be repeated to a maximum	3 the depa of 12 cr	By Appt rtment edits			Staff
540	Great Religions	3	M-F	8:10	FA 216	Staff
	Courses open only to Graduate Students					
768 790	Res cr for master's degree Research in Phi Note: May be repeated to a maximum	0 3 of 12 cr	By Appt By Appt edits			Staff Staff
	Physical E					
	Don Cash Seaton, Department Chairman			m		
	LOWER DIVISION REQUIREMENTS Se					
	SERVICE (Required) COURSES	i di u				
	Students must take physical education for education for four additional semesters requirements of 130 credits.	or two se	mesters. A	After this may be co	they may elunted in the	ect physical minimum degre
101	Tennis, Bowling	1	M-F	11:40	AG M	
102 103	Tennis, Bowling Beginning Swimming, Archery	1 1	M-F M-F	12:50 2:00	AG M MC Pool	
	UPPER DIVISION REQUIREMENTS Required in the Field of Concentration: sciences, including the major work.	Forty c	redits of ad	vanced wo		ld of biological
	Requirements for a Major: Prerequisit 240; English 181 or 291; Physical Educa 141, 142, 143, 144.	es: For	Men and W. 151, 250,	omen - Zo 251. For	pology 100; S r Men - Phys	Sociology 220 or sical Education
	Required for Men and Women - Anatomy Economics 401; Hygiene 510; Physical F 545. For Women: Physical Education	Education	ysiology 204 061, 152,	4, 206, 52 280, 281,	0; Anthropol 343, 360, 3	logy 200, Home 370, 472, 540,
	Courses open only to Graduate Students					
350	Curriculum and Program Development Prereq: PE 343, 344, 540	3	M-F	10:30	WG 105	

Course Number	Subject	Credit	Days	Hour	Building and Room	Instructor
	PHYSICAL EDUC	CATIC	N - cont			
770	Grad Seminar in PE	2	M-Th	7:00	AG 1	
782	Note: May be repeated once Problems in PE	3	By Appt		AG 1	
	Physics					
	F. L. Yost, Department Chairman, Chem.			7		
	UPPER DIVISION REQUIREMENTS Requirements in the Field of Concentration and allied subjects.				f advanced w	ork in the maj
	Requirements for a Major: Prerequisites: 232, 241, 242; Mathematics 211, 212; a micluding at least two advanced laboratory of	inimu	n of 19 cre	11, 112, 1 dits of ad	113. Requir	ed: Physics 2: in Physics in-
	LOWER DIVISION REQUIREMENTS - See	Page 9				
	Note: Six credits of the courses that satisfied must be in courses that have laboratory.	fy the	biological	and physic	cal sciences	requirements
152	Intro to Phy	3	M-F	2:00	CP 155	Staff
11	Gen Elem Phy, Lec	5	TF	9:20	CP 153	Staff
	Gen Elem Phy, Rec		M-F	8:10	CP 263	Staff
	Gen Elem Phy, Lab Prereq: High School or Coll Alg, Pl Geo	m	MWF	7:00	CP 165	Staff
32	Gen Coll Phy, Lec	3	MTh	8:10	CP 153	Staff
	Gen Coll Phy, Rec Prereq: PHY231 or equiv; Prereq or concur: MA 212, PHY 241		M-F	9:20	CP 263	Staff
42	Gen Coll Phy Lab	0	MILLE 10.0	0 10 40	an are	G1 66
142	Prereq: PHY 241	2	MWF 10:3 Th	10:30	CP 252	Staff
	Prereq or concur: PHY 232		- Gt. 1- t.			
	Courses open only to Upper Division and G	raduai	e Students			
395	Indp Work in Phy Prereq: Major and a standing of 3.0 in the Note: May be repeated to a maximum of				CP	Staff
	Courses open only to Graduate Students					Va.
05	Kinetic Theory of Matter	3	M-F	12:50	CP 287	Staff
00	Prereq: Two "500" Phy courses; MA 431	The Late of the la	AL VALUE			
68	Res cr for master's degree		By Appt		CP	
69	Res cr for doctor's degree		By Appt		CP	
81	Indp Work in Phy	3	By Appt		CP	Staff
00	Note: May be repeated to a maximum of					
90	Research Note: May be repeated once		By Appt		CP	Staff
91	Research	5	By Appt		CP	Staff

## Political Science (PS)

S. Sidney Ulmer, Department Chairman, 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.

100

## COLLEGE OF ARTS AND SCIENCES — Continued

Course Number	Subject	Credits	Days	Hour	Building and Room	Instructor
	POLIT	TICAL SCIENCE	- cont			
	Requirements for a Major: Polit course in each of four fields of pof advanced work in political science.	olitical science,	Political	Science 3	90: minimum	At least one of 15 credit

## LOWER DIVISION REQUIREMENTS - See Page 9

151	American Government	3	M-F	11:40	SS 132	Staff	
	Courses open only to Upper Division a	and Gradu	ate Students				
395	Indp Work Prereq: Major and standing of 3.0 i Note: May be repeated to a maximum					Staff	
552	Municipal Government	3	M-F	10:30	SS 129	Staff	
570	Political Parties	3	M-F	12:50	SS 132	Staff	
575	Contemp Am Pol Thought	3	M-F	11:40	SS 115	Staff	
	Courses open only to Graduate Student	ts					
768	Res cr for master's degree	0	By Appt			Staff	
769	Res cr for doctor's degree	0	By Appt			Staff	
795	Spec Prob in PS Note: May be repeated once	3	By Appt			Staff	

## Psychology (PSY)

Jesse G. Harris, Jr., Department Chairman, Medical Center MS 409

## UPPER DIVISION REQUIREMENTS

Requirements in the Field of Concentration: By the beginning 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. Required: The student may choose as his field of concentration either the biological or the social sciences group of subjects. At least 40 credits are required in the field of concentration.

Requirements for a Major: Prerequisites: Psychology 100, 201. Required: A minimum of 15 credits of advanced work in psychology, and a comprehensive examination in the senior year.

## LOWER DIVISION REQUIREMENTS - See Page 9

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	CP 287	
101	Intro to Psy, Lab		MW	12:50-3:00	FB 307	
200	Psy of the Child Prereq: PSY 100	3	M-F	8:10	CP 287	
	Courses open only to Upper Divisio	n and Gradu	ate Stud	lents		
521	Abnormal Psy Prereq: PSY 100	3	M-F	8:10	CP 297	
544	Social Psy Prereq: PSY 100	3	M-F	9:20	CP 297	
550	Note: Same as SOC 544 Speech Path: A Survey Prereg: PSY 100	3	M-F	9:20	PA	

Course Number	Subject	Credits	Days	Hour	Building and Room	Instructor
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### PSYCHOLOGY - cont

Courses open only to Graduate Students

768	Res cr for master's degree	0	By Appt
769	Res cr for doctor's degree	0	By Appt
780	Problems in Psy	2	6 hrs By Appt
	Note: May be repeated to a maximum of	f 12 ci	redits
790	Res in Psy	3	9 hrs By Appt
	Note: May be repeated to a maximum of	f 12 c	redits

### Radio, TV and Films (RTF)

Stuart W. Hallock, Acting Department Chairman, Radio Studio, McVey Hall

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 9

327 Television Production 3 By Appt TV Station Prereq: Consent of department chairman

#### Russian Area Studies

Stanley J. Zyzniewski, Chairman, Frazee Hall 313

Required in the Field of Concentration: Forty semester hours in the field of concentration, which shall consist of nine credit hours in the foundation courses (History 285, 286 and Political Science 556), 15 credit hours from among courses designated within the Russian Area, and additional courses pertinent or related to the major.

Requirements for a Major: Twelve semester hours in the Russian Language and Literature; a minimum of 15 semester hours from the following courses: MFL 264, 265, 266, 267, 561, 562; History 584, 587; and Diplomacy 541. The remaining courses totaling sixteen semester hours within the field of concentration may be selected at the discretion of the student and his academic advisor.

Courses offered Summer Session 1964

History

ne

581 Europe, 1814-1870

Modern Foreign Languages

261,262 Intermediate Russian

## Sociology (SOC)

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

A. Lee Coleman, Department Chairman, 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.

### COLLEGE OF ARTS AND SCIENCES - Continued

Course Number	Subject	Credits	Days	Hour	Building and Room	Instructor
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#### SOCIOLOGY - cont

Requirements for a Major: Prerequisites: Sociology 151, 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 9

151 220	Introductory Soc The Community	3 3	M-F M-F	8:10 9:20	SS 202 SS 202
	Courses open only to Upper Division				BD 202
395	Indp Work Prereq: Major and a standing of 3 Note: May be repeated to a maxim				ot
509	The Family Prereq: One Soc course	3	M-F	9:20	SS 203
532	Intergroup Relations Note: Same as Ed. 532 (June 8 - Note: May be repeated to a maxin			10:30-12:40	FA 218
538	Juvenile Delinquency	3	M-F	12:50	SS 202
542	Human Relations in Admin (July 6 - 31)	3	M-F	2-4:00	CP 267
544	Social Psy Prereq: PSY 100 Note: Same as PSY 544	3	M-F	9:20	CP 297
551	Prin of Soc	3	M-F	8:10	SS 203
	Courses open only to Graduate Stude	ents			
768	Res cr for master's degree	0		Ву Арг	ot
769	Res cr for doctor's degree	0		By Apr	
780	Special Prob in Soc  Note: May be repeated to a maxim	1-3 num of ten c	redits	By App	
792	Research in Soc Note: May be repeated to a maxim	1-3 num of ten o	redits	By App	ot

#### **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, Department Chairman, 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; 3 credits in College Algebra; 2 credits in Trigonometry. Required: Zoology 200-201 or 208-209, 206-207, 504-505, 509 (2 credits), electives in Zoology 7 credits; Physiology 502-503; Chemistry 430-431, 432-433 or 226-227, 236-237, and Physics 211-212, 213-214; a minimum of 15 credits of

Course Number Subject	Credits Days	Hour	Building and Room	Instructor
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#### ZOOLOGY - cont

advanced work and pass a comprehensive examination before graduation.

#### LOWER DIVISION REQUIREMENTS - See Page 9

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

202	Nature Study, Lec	4	M-Th	2-2:50	FB B-8	Staff
203	Nature Study, Lab Prereq: ZOO 100 or BOT 101		M-Th	3-4:40	FB 11	Staff
206	Invertebrate Zoo, Lec	4	M-Th	7:40-8:30	FB B-8	Staff
207	Invertebrate Zoo, Lab Prereq; ZOO 100		M-Th	8:40-10:20	FB 127	Staff
	Courses open only to Upper Division a	nd Gradu	ate Stude	ents		

506	Embryology, Lec	4	M-Th 7:40-8:30	FB B-3	Staff
507	Embryology, Lab		M-Th 8:40-10:20	FB 126	Staff
	Prereq: ZOO 100				
510	Indp Work	3	By Appt	FB 14	Staff
	Note: May be repeated to a maximum of	12 0	redite		

#### Courses open only to Graduate Students

768	Res cr for master's degree Note: May be repeated once	0	By Appt	
769	Res cr for doctor's degree Note: May be repeated once	0	By Appt	
790	Research in Zoo Note: May be repeated indefinitely a		By Appt on of department	t

## School of Journalism (JOU)

Niel Plummer, Director, Enoch Grehan Journalism 116

## UPPER DIVISION REQUIREMENTS

Requirements for the Degree of A.B. in Journalism: Journalism 203 or its equivalent.

Required: Core curriculum for all sequences: four credits in Jou 241-246; Jou 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. in Journalism Degree. 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.

Courses open only to Upper Division and Graduate Students

507	Feature Writing	3	M-F	9:20	EGJ 208
513	Superv. of H S Publications	2	M-F	12-3:40	EGJ 211
	(Workshop in Use of Newspapers in	he class	room) Ju	me 8-19	

Course			A STATE OF THE PARTY OF THE PAR		AICS			
Number	Subject	Credits	Days	Hour	Building and Room	Instructor		
	Agricultural Ec	onomi	cs (AEC)					
	Aubrey J. Brown, Department Chairman,			on 236				
500	Agr Coop (June 8-26) Prereq: AEC 400	3	M-F 8:1	0-11:30	Agr 1	Binkley		
514	Current Fm Mgt Prob (June 29-July 17) Prereq: AEC 410	3	M-F 8:1	0-11:30	AP 106	Bradford		
640	Agr Policy (June 29-July 17) Prereg: AEC 400	3	M-F 8:1	0-11:30	Agr 1	Hourigan		
80	Spec Prob in AEC (June 8-26) Prereq: Consent of department chairma		By Appt		SH 241	Criswell		
768	Res cr for master's degree Prereq: Consent of advisor and departs	0	By Appt		SH 236	Brown		
69	Res cr for doctor's degree Prereq: Consent of advisor and departn	0	By Appt		SH 236	Brown		
80	Spec Prob in AEC Prereq: Consent of department chairma	3	By Appt		SH 236	Brown		
	Agricultural En	ginee	ring (AEN	1)				
	B. F. Parker, Department Chairman, Ag	gricultu	ral Engine	ering 125				
252 400	Farm Shop Farmstead Plan & Mech Prereq: AEN 100 or consent of instruct	3 3		2-4:10 0-12:00	AE 210 AE 103	Young Walker		
110	Fm Power & Machinery	3	M-F 8:1	0-12:00	AE 210	Young		
	Agricultural En	tomol	ogy (AGE	)				
	Lee H. Townsend, Department Chairman	, Exper	riment Stat	ion 209				
520	Econ Ent: Fm Crop Ins & An Parasites,	Lec 3	By Appt					
			THE CASE OF THE PROPERTY.		Agr 103	Townsen		
	Agronor				Agr 103	Townsen		
	Agronor G. T. Webster, Department Chairman, I	ny (AC	SR)	n 133	Agr 103	Townsend		
399	G. T. Webster, Department Chairman, I Spec Prob in Agr	ny (AC	SR)	n 133	Agr 103  Ag Sc N122			
	G. T. Webster, Department Chairman, I Spec Prob in Agr Prereq: Consent of instructor Spec Prob in Agr	ny (AC Experin	GR) nent Statio	n 133	i , miliani, i manggi tat	Staff		
599	G. T. Webster, Department Chairman, I Spec Prob in Agr Prereq: Consent of instructor Spec Prob in Agr Prereq: Consent of instructor Spec Prob in Agr (Weed Ident & Control)	ny (AC Experim 1-4 1-4	GR) nent Statio By Appt By Appt	n 133	Ag Sc N122	Staff		
599 599-1	G. T. Webster, Department Chairman, In Spec Prob in Agr Prereq: Consent of instructor Spec Prob in Agr Prereq: Consent of instructor Spec Prob in Agr (Weed Ident & Control) Prereq: Consent of instructor (July Spec Prob in Agr (Soil Plant Relationships)	ny (AC Experim 1-4 1-4 1 20-24)	GR) nent Statio By Appt By Appt M-F 8:1		Ag Sc N122 Ag Sc N122	Staff Staff Sigafus		
599 599-1 599-2	G. T. Webster, Department Chairman, In Spec Prob in Agr Prereq: Consent of instructor Spec Prob in Agr Prereq: Consent of instructor Spec Prob in Agr (Weed Ident & Control) Prereq: Consent of instructor Spec Prob in Agr (Soil Plant Relationships) Prereq: Consent of instructor Res cr for master's degree	1-4 1-4 1 20-24) 3 8-26)	By Appt By Appt M-F 8:1 By Appt	.0-11:30	Ag Sc N122 Ag Sc N122 Ag Sc N9 Ag Sc N11 Ag Sc N122	Staff Sigafus Survant Staff		
599 599-1 599-2	G. T. Webster, Department Chairman, In Spec Prob in Agr Prereq: Consent of instructor Spec Prob in Agr Prereq: Consent of instructor Spec Prob in Agr (Weed Ident & Control) Prereq: Consent of instructor Spec Prob in Agr (Soil Plant Relationships) Prereq: Consent of instructor (June	1-4 1-4 1 20-24) 3 8-26)	By Appt By Appt M-F 8:1	.0-11:30	Ag Sc N122 Ag Sc N122 Ag Sc N9 Ag Sc N11	Staff Staff Sigafus Survant		
599 599-1 599-2	G. T. Webster, Department Chairman, In Spec Prob in Agr Prereq: Consent of instructor Spec Prob in Agr Prereq: Consent of instructor Spec Prob in Agr (Weed Ident & Control) Prereq: Consent of instructor Spec Prob in Agr (Soil Plant Relationships) Prereq: Consent of instructor Res cr for master's degree Res in Agr	1-4 1-4 1 20-24) 3 8-26) 0 1-4	By Appt M-F 8:1  By Appt M-F 8:1  By Appt By Appt By Appt By Appt By Appt	.0-11:30	Ag Sc N122 Ag Sc N122 Ag Sc N9 Ag Sc N11 Ag Sc N122	Staff Staff Sigafus Survant		
599 599-1 599-2 768	G. T. Webster, Department Chairman, In Spec Prob in Agr Prereq: Consent of instructor Spec Prob in Agr Prereq: Consent of instructor Spec Prob in Agr (Weed Ident & Control) Prereq: Consent of instructor Spec Prob in Agr (Soil Plant Relationships) Prereq: Consent of instructor Res cr for master's degree Res in Agr Prereq: Consent of instructor	1-4 1-4 1 20-24) 3 8-26) 0 1-4	By Appt M-F 8:1  By Appt M-F 8:1  By Appt By Appt Company Appt By Appt By Appt By Appt By Appt By Appt	0-11:30 0-11:30	Ag Sc N122 Ag Sc N122 Ag Sc N9 Ag Sc N11 Ag Sc N122 Ag Sc N122	Staff Staff Sigafus Survant		
599 599-1 599-2 768 799	G. T. Webster, Department Chairman, Its Spec Prob in Agr Prereq: Consent of instructor Spec Prob in Agr Prereq: Consent of instructor Spec Prob in Agr (Weed Ident & Control) Prereq: Consent of instructor Spec Prob in Agr (Soil Plant Relationships) Prereq: Consent of instructor Res cr for master's degree Res in Agr Prereq: Consent of instructor  Plant Path Richard A. Chapman, Department Chairm Diseases of Plants (June 29-July 17)	1-4 1-4 1 20-24) 3 8-26) 0 1-4 ology	By Appt By Appt M-F 8:1 By Appt By Appt M-F 8:1 By Appt	0-11:30 0-11:30 Science	Ag Sc N122 Ag Sc N122 Ag Sc N9 Ag Sc N11 Ag Sc N122 Ag Sc N122	Staff Staff Sigafus Survant Staff Staff		
399 599 599-1 599-2 768 799	G. T. Webster, Department Chairman, Its Spec Prob in Agr Prereq: Consent of instructor Spec Prob in Agr Prereq: Consent of instructor Spec Prob in Agr (Weed Ident & Control) Prereq: Consent of instructor Spec Prob in Agr (Soil Plant Relationships) Prereq: Consent of instructor Res cr for master's degree Res in Agr Prereq: Consent of instructor  Plant Path Richard A. Chapman, Department Chairman	1-4 1-4 1 20-24) 3 8-26) 0 1-4 ology	By Appt By Appt M-F 8:1 By Appt By Appt M-F 8:1 By Appt	0-11:30 0-11:30 Science	Ag Sc N122 Ag Sc N122 Ag Sc N9 Ag Sc N11 Ag Sc N122 Ag Sc N122	Staff Staff Sigafus Survant Staff Staff Staff		

Course Number	Subject	Credits	Days	Hour	Building and Room	Instructor
	Animal	Science (	(ASC)			
	W. P. Garrigus, Department Chairma	n, Dairy	Products 20	9		
260	Genetics Prereg: BOT 101 or ZOO 100	3	M-F 8:1	10-9:10	Ag Sc S221	Steele
302 395	Packing House Operations Spec Prob in ASC	4 1-4	By Appt By Appt		MeL Ag Sc S225	Kemp Staff
560	Prereq: Consent of instructor Genetics Prereq: BOT 101 or ZOO 100	3	M-F 8:1	10-9:10	Ag Sc S221	Steele
682	Mineral Nutrition	5	M-F 9:20	0-11:30	Ag Sc S221	Little & Mitchell
768	Res cr for master's degree	0				Staff
769	Res cr for doctor's degree	0				Staff
780	Spec Prob in ASC Prereq: Consent of instructor	1-4	By Appt			Staff
783	Spec Prob in Genetics Prereq: Consent of instructor	3	By Appt		Ag Sc S225	Dutt & Stee
784 790	Spec Prob in Animal Nutr Prereq: Consent of instructor	1-3	By Appt		Ag Sc S225 MeL	Little & Mitchell Staff
792	Research in Meats Prereq: Consent of instructor Research in Sheep Husbandry	3	By Appt  By Appt		Ag Sc S225	Woolfolk
793	Prereq: Consent of instructor Research in Beef Cattle	3	By Appt		Ag Sc S225	eri Sal
794	Prereq: Consent of instructor Research in Swine Husbandry	3	By Appt		Ag Sc S225	Chaney
797	Prereq: Consent of instructor Research in Genetics	3	By Appt		Ag Sc S225	Dutt
798	Prereq: Consent of instructor Research in Animal Nutr Prereq: Consent of instructor	3	By Appt		Ag Sc S225	Little & Mitchell
	Dairy	Science (	DS)			
	D. M. Seath, Department Chairman, I	Dairy Prod	lucts 108			
396	Special Prob in Dairying Prereq: Consent of instructor	3	By Appt		D 108	Staff
622 768	Current Dev in DS Res cr for master's degree Note: May be repeated once	3 0	By Appt		D 109	Staff Staff
769	Res cr for doctor's degree	0			D 108	Staff
781	Special Prob in Dairying	3	By Appt		D 108	Staff
795	Research in Dairying	3	By Appt		D 108	Staff
	Poultry	Science (	PTY)			
	W. M. Insko, Jr., Department Chairn	nan, Dairy	Products 2	202		
397	Spec Prob in Poultry Prereq: Consent of instructor	3	By Appt		Ag Sc S2051	
	Res cr for master's degree	0	By Appt		Ag Sc S2051	
768	Note: May be repeated once					
768 782		3	By Appt		Ag Sc S2051 Ag Sc S2051	

H. C. Mohr, Department Chairman, Agriculture Building, Room 201

Course	Subject	Credits	Day	es Hour	Building and Room	Instructor
	HORTICULT	URE -	cont			
395	Spec Prob in Pomology Prereq: HOR 100, consent of instructor	3	Ву Арг	ot	Ag Sc N31	18F Waltman
396	Spec Prob in Vegetable Crops Prereq: HOR 100, 510, consent of instr	3	Ву Арг	ot	Ag Sc N31	18F Knavel
397	Spec Prob in Ornamental Hor Prereq: HOR 100, BOT 101, 103, cons	ent of		tor	Ag Sc N31	18F Kelley
768	Res cr for master's degree	0	By App	ot	Ag Sc N3	Staff 18F Waltman
780	Spec Prob in Pomology Prereq: HOR 100 and/or 502, 504, cons		instruc	tor	Ag be No.	tor wareman
781	Spec Prob in Veg Crops	3	By Apr		Ag Sc N3	18F Knavel
101	Prereq: HOR 100, 510, consent of instr	ructor				
782	Spec Prob in Ornamental Hor		By App	pt	Ag Sc N3	18F Kelley
	Prereq: Consent of instructor			The same as	4 - G- NO	107 54-66
790	Research in Hor Prereg: Consent of instructor	1-4	By App	pt	Ag Sc N3	18F Stall
	Rural Soci	ology	(RS)			
	A. Lee Coleman, Department Chairman,	Experi	ment S	tation Annex		
	(For courses offered in Sociology, see C	onege	of Arts	and Sciences	.)	
541	Group Organ & Leadership (July 6-31)	3	M-F	10:30-12:40	Agr 205	Coughenou
565	Spec Prob in Rural Life	3	Ву Ар			Staff
768	Res cr for master's degree	0				Staff
790	Res in RS	1-3	By Ap	pt		Staff
23,00	School of Home	Econ	omics	(HE)		
	School of Home	Econ	omics	(HE)		
230	School of Home Director, Erikson Hall, Room 107	Econ	omics	(HE)		
328	Director, Erikson Hall, Room 107 Cloth & Pattern Des, Lec	Econ 3	M	8:10-9:10	EH 308	
	Director, Erikson Hall, Room 107  Cloth & Pattern Des, Lec Cloth & Pattern Des, Lab				EH 308 EH 308	
328	Director, Erikson Hall, Room 107  Cloth & Pattern Des, Lec Cloth & Pattern Des, Lab Prereq: HE 227	3	M T-F	8:10-9:10 8:10-9:10	ЕН 308	
	Director, Erikson Hall, Room 107  Cloth & Pattern Des, Lec Cloth & Pattern Des, Lab Prereq: HE 227 Prin of Nutrition		M	8:10-9:10		
328	Director, Erikson Hall, Room 107  Cloth & Pattern Des, Lec Cloth & Pattern Des, Lab Prereq: HE 227 Prin of Nutrition Note: Not open to HE majors	3	M T-F	8:10-9:10 8:10-9:10	ЕН 308	Taylor
328	Director, Erikson Hall, Room 107  Cloth & Pattern Des, Lec Cloth & Pattern Des, Lab Prereq: HE 227 Prin of Nutrition	3	M T-F M-F	8:10-9:10 8:10-9:10 8:10-9:10	EH 308 EH 203	Taylor Taylor
328 401 402	Director, Erikson Hall, Room 107  Cloth & Pattern Des, Lec Cloth & Pattern Des, Lab Prereq: HE 227 Prin of Nutrition Note: Not open to HE majors Dietetics, Lec	3 3 3	M T-F M-F MW TTh	8:10-9:10 8:10-9:10 8:10-9:10 9:20-11:30 9:20-11:30	EH 308 EH 203 EH 201 EH 201	Taylor
328 401 402	Director, Erikson Hall, Room 107  Cloth & Pattern Des, Lec Cloth & Pattern Des, Lab Prereq: HE 227 Prin of Nutrition Note: Not open to HE majors Dietetics, Lec Dietetics, Lab Prereq: HE 106, 211 Experimental Cookery, Lec	3	M T-F M-F	8:10-9:10 8:10-9:10 8:10-9:10 9:20-11:30	EH 308 EH 203 EH 201	
328 401 402 403	Director, Erikson Hall, Room 107  Cloth & Pattern Des, Lec Cloth & Pattern Des, Lab Prereq: HE 227 Prin of Nutrition Note: Not open to HE majors Dietetics, Lec Dietetics, Lab Prereq: HE 106, 211 Experimental Cookery, Lec (June 15-July 3)	3 3 3	M T-F M-F MW TTh	8:10-9:10 8:10-9:10 8:10-9:10 9:20-11:30 9:20-11:30 7-8:00	EH 203 EH 201 EH 201 EH 204	Taylor Brownlie
328 401 402 403	Director, Erikson Hall, Room 107  Cloth & Pattern Des, Lec Cloth & Pattern Des, Lab Prereq: HE 227 Prin of Nutrition Note: Not open to HE majors Dietetics, Lec Dietetics, Lab Prereq: HE 106, 211 Experimental Cookery, Lec (June 15-July 3) Experimental Cookery, Lab	3 3 3	M T-F M-F MW TTh	8:10-9:10 8:10-9:10 8:10-9:10 9:20-11:30 9:20-11:30	EH 308 EH 203 EH 201 EH 201	Taylor
328 401 402 403	Director, Erikson Hall, Room 107  Cloth & Pattern Des, Lec Cloth & Pattern Des, Lab Prereq: HE 227 Prin of Nutrition Note: Not open to HE majors Dietetics, Lec Dietetics, Lab Prereq: HE 106, 211 Experimental Cookery, Lec (June 15-July 3) Experimental Cookery, Lab (June 15-July 3)	3 3 3	M T-F M-F MW TTh	8:10-9:10 8:10-9:10 8:10-9:10 9:20-11:30 9:20-11:30 7-8:00	EH 203 EH 201 EH 201 EH 204	Taylor Brownlie
328 401 402 403 505	Director, Erikson Hall, Room 107  Cloth & Pattern Des, Lec Cloth & Pattern Des, Lab Prereq: HE 227 Prin of Nutrition Note: Not open to HE majors Dietetics, Lec Dietetics, Lab Prereq: HE 106, 211 Experimental Cookery, Lec (June 15-July 3) Experimental Cookery, Lab	3 3 3	M T-F M-F MW TTh	8:10-9:10 8:10-9:10 8:10-9:10 9:20-11:30 9:20-11:30 7-8:00 By Appt	EH 203 EH 201 EH 201 EH 204	Taylor Brownlie Brownlie Botsford
328 401 402 403	Director, Erikson Hall, Room 107  Cloth & Pattern Des, Lec Cloth & Pattern Des, Lab Prereq: HE 227 Prin of Nutrition Note: Not open to HE majors Dietetics, Lec Dietetics, Lab Prereq: HE 106, 211 Experimental Cookery, Lec (June 15-July 3) Experimental Cookery, Lab (June 15-July 3) Prereq: HE 104, 211	3 3 3	M T-F M-F MW TTh M-F	8:10-9:10 8:10-9:10 8:10-9:10 9:20-11:30 9:20-11:30 7-8:00 By Appt	EH 308 EH 203 EH 201 EH 201 EH 204 EH 204	Taylor Brownlie Brownlie
328 401 402 403 505	Director, Erikson Hall, Room 107  Cloth & Pattern Des, Lec Cloth & Pattern Des, Lab Prereq: HE 227 Prin of Nutrition Note: Not open to HE majors Dietetics, Lec Dietetics, Lab Prereq: HE 106, 211 Experimental Cookery, Lec (June 15-July 3) Experimental Cookery, Lab (June 15-July 3) Prereq: HE 104, 211 Advanced Textiles, Lec Advanced Textiles, Lab (June 15-July 10)	3 3 3	M T-F M-F MW TTh M-F	8:10-9:10 8:10-9:10 8:10-9:10 9:20-11:30 9:20-11:30 7-8:00 By Appt	EH 308 EH 203 EH 201 EH 201 EH 204 EH 204 EH 302	Taylor Brownlie Brownlie Botsford
328 401 402 403 505 520 521	Director, Erikson Hall, Room 107  Cloth & Pattern Des, Lec Cloth & Pattern Des, Lab Prereq: HE 227 Prin of Nutrition Note: Not open to HE majors Dietetics, Lec Dietetics, Lab Prereq: HE 106, 211 Experimental Cookery, Lec (June 15-July 3) Experimental Cookery, Lab (June 15-July 3) Prereq: HE 104, 211 Advanced Textiles, Lec Advanced Textiles, Lab (June 15-July 10) Prereq: HE 120	3 3 3 2	M T-F M-F MW TTh M-F M-F	8:10-9:10 8:10-9:10 8:10-9:10 9:20-11:30 9:20-11:30 7-8:00 By Appt By Appt By Appt	EH 308 EH 203 EH 201 EH 201 EH 204 EH 204 EH 302 EH 302	Taylor Brownlie Brownlie Botsford Botsford
328 401 402 403 505 520 521 534	Director, Erikson Hall, Room 107  Cloth & Pattern Des, Lec Cloth & Pattern Des, Lab Prereq: HE 227 Prin of Nutrition Note: Not open to HE majors Dietetics, Lec Dietetics, Lab Prereq: HE 106, 211 Experimental Cookery, Lec (June 15-July 3) Experimental Cookery, Lab (June 15-July 3) Prereq: HE 104, 211 Advanced Textiles, Lec Advanced Textiles, Lab (June 15-July 10) Prereq: HE 120 Decorative Textiles, Lec	3 3 3	M T-F M-F MW TTh M-F	8:10-9:10 8:10-9:10 8:10-9:10 9:20-11:30 9:20-11:30 7-8:00 By Appt By Appt By Appt By Appt	EH 308 EH 203 EH 201 EH 201 EH 204 EH 204 EH 302 EH 302	Taylor Brownlie Brownlie Botsford Botsford
328 401 402 403 505 520 521	Director, Erikson Hall, Room 107  Cloth & Pattern Des, Lec Cloth & Pattern Des, Lab Prereq: HE 227 Prin of Nutrition Note: Not open to HE majors Dietetics, Lec Dietetics, Lab Prereq: HE 106, 211 Experimental Cookery, Lec (June 15-July 3) Experimental Cookery, Lab (June 15-July 3) Prereq: HE 104, 211 Advanced Textiles, Lec Advanced Textiles, Lab (June 15-July 10) Prereq: HE 120 Decorative Textiles, Lec Decorative Textiles, Lab	3 3 3 2	M T-F M-F MW TTh M-F M-F	8:10-9:10 8:10-9:10 8:10-9:10 9:20-11:30 9:20-11:30 7-8:00 By Appt By Appt By Appt	EH 308 EH 203 EH 201 EH 201 EH 204 EH 204 EH 302 EH 302	Taylor Brownlie Brownlie Botsford Botsford
328 401 402 403 505 520 521 534	Director, Erikson Hall, Room 107  Cloth & Pattern Des, Lec Cloth & Pattern Des, Lab Prereq: HE 227 Prin of Nutrition Note: Not open to HE majors Dietetics, Lec Dietetics, Lab Prereq: HE 106, 211 Experimental Cookery, Lec (June 15-July 3) Experimental Cookery, Lab (June 15-July 3) Prereq: HE 104, 211 Advanced Textiles, Lec Advanced Textiles, Lab (June 15-July 10) Prereq: HE 120 Decorative Textiles, Lab (June 15-July 10)	3 3 3 2	M T-F M-F MW TTh M-F M-F	8:10-9:10 8:10-9:10 8:10-9:10 9:20-11:30 9:20-11:30 7-8:00 By Appt By Appt By Appt By Appt	EH 308 EH 203 EH 201 EH 201 EH 204 EH 204 EH 302 EH 302 EH 302	Taylor Brownlie Brownlie Botsford Botsford Botsford
328 401 402 403 505 520 521 534	Director, Erikson Hall, Room 107  Cloth & Pattern Des, Lec Cloth & Pattern Des, Lab Prereq: HE 227 Prin of Nutrition Note: Not open to HE majors Dietetics, Lec Dietetics, Lab Prereq: HE 106, 211 Experimental Cookery, Lec (June 15-July 3) Experimental Cookery, Lab (June 15-July 3) Prereq: HE 104, 211 Advanced Textiles, Lec Advanced Textiles, Lec Advanced Textiles, Lab (June 15-July 10) Prereq: HE 120 Decorative Textiles, Lec Decorative Textiles, Lab (June 15-July 10) Prereq: HE 120, ART 105 The Child in His Family	3 3 3 2 2 2	M T-F M-F MW TTh M-F M-F	8:10-9:10 8:10-9:10 8:10-9:10 9:20-11:30 9:20-11:30 7-8:00 By Appt By Appt By Appt By Appt	EH 308 EH 203 EH 201 EH 201 EH 204 EH 204 EH 302 EH 302	Taylor Brownlie Brownlie Botsford Botsford
328 401 402 403 505 520 521 534 535 553	Director, Erikson Hall, Room 107  Cloth & Pattern Des, Lec Cloth & Pattern Des, Lab Prereq: HE 227 Prin of Nutrition Note: Not open to HE majors Dietetics, Lec Dietetics, Lab Prereq: HE 106, 211 Experimental Cookery, Lec (June 15-July 3) Experimental Cookery, Lab (June 15-July 3) Prereq: HE 104, 211 Advanced Textiles, Lec Advanced Textiles, Lec Advanced Textiles, Lab (June 15-July 10) Prereq: HE 120 Decorative Textiles, Lec Decorative Textiles, Lab (June 15-July 10) Prereq: HE 120, ART 105 The Child in His Family Prereq: HE 153, 350 or consent of inst	3 3 3 3 2 2 2 tructor	M T-F M-F MW TTh M-F M-F	8:10-9:10 8:10-9:10 8:10-9:10 9:20-11:30 9:20-11:30 7-8:00 By Appt By Appt By Appt By Appt By Appt By Appt	EH 308 EH 203 EH 201 EH 201 EH 204 EH 204 EH 302 EH 302 EH 302 EH 302	Taylor Brownlie Brownlie Botsford Botsford Botsford Ringo
328 401 402 403 505 520 521 534 535	Director, Erikson Hall, Room 107  Cloth & Pattern Des, Lec Cloth & Pattern Des, Lab Prereq: HE 227 Prin of Nutrition Note: Not open to HE majors Dietetics, Lec Dietetics, Lab Prereq: HE 106, 211 Experimental Cookery, Lec (June 15-July 3) Experimental Cookery, Lab (June 15-July 3) Prereq: HE 104, 211 Advanced Textiles, Lec Advanced Textiles, Lec Advanced Textiles, Lab (June 15-July 10) Prereq: HE 120 Decorative Textiles, Lec Decorative Textiles, Lab (June 15-July 10) Prereq: HE 120, ART 105 The Child in His Family Prereq: HE 153, 350 or consent of inst Consumer Problems	3 3 3 2 2 2	M T-F M-F MW TTh M-F M-F	8:10-9:10 8:10-9:10 8:10-9:10 9:20-11:30 9:20-11:30 7-8:00 By Appt By Appt By Appt By Appt By Appt	EH 308 EH 203 EH 201 EH 201 EH 204 EH 204 EH 302 EH 302 EH 302	Taylor Brownlie Brownlie Botsford Botsford Botsford
328 401 402 403 505 520 521 534 535 553 561	Director, Erikson Hall, Room 107  Cloth & Pattern Des, Lec Cloth & Pattern Des, Lab Prereq: HE 227 Prin of Nutrition Note: Not open to HE majors Dietetics, Lec Dietetics, Lab Prereq: HE 106, 211 Experimental Cookery, Lec (June 15-July 3) Experimental Cookery, Lab (June 15-July 3) Prereq: HE 104, 211 Advanced Textiles, Lec Advanced Textiles, Lab (June 15-July 10) Prereq: HE 120 Decorative Textiles, Lec Decorative Textiles, Lab (June 15-July 10) Prereq: HE 120, ART 105 The Child in His Family Prereq: HE 153, 350 or consent of inst Consumer Problems Prereq: ECO 251, HE 261	3 3 3 3 2 2 tructor 3	M T-F M-F M-F M-F M-F	8:10-9:10 8:10-9:10 8:10-9:10 9:20-11:30 9:20-11:30 7-8:00 By Appt By Appt By Appt By Appt By Appt By Appt 12:50-1:50	EH 308 EH 203 EH 201 EH 201 EH 204 EH 204 EH 302 EH 302 EH 302 EH 302	Taylor Brownlie Brownlie Botsford Botsford Botsford Ringo Magruder
328 401 402 403 505 520 521 534 535 553	Director, Erikson Hall, Room 107  Cloth & Pattern Des, Lec Cloth & Pattern Des, Lab Prereq: HE 227 Prin of Nutrition Note: Not open to HE majors Dietetics, Lec Dietetics, Lab Prereq: HE 106, 211 Experimental Cookery, Lec (June 15-July 3) Experimental Cookery, Lab (June 15-July 3) Prereq: HE 104, 211 Advanced Textiles, Lec Advanced Textiles, Lec Advanced Textiles, Lab (June 15-July 10) Prereq: HE 120 Decorative Textiles, Lec Decorative Textiles, Lab (June 15-July 10) Prereq: HE 120, ART 105 The Child in His Family Prereq: HE 153, 350 or consent of inst Consumer Problems Prereq: ECO 251, HE 261 Home Management & Fam Rel	3 3 3 3 2 2 2 tructor	M T-F M-F MW TTh M-F M-F	8:10-9:10 8:10-9:10 8:10-9:10 9:20-11:30 9:20-11:30 7-8:00 By Appt By Appt By Appt By Appt By Appt By Appt 12:50-1:50	EH 308 EH 203 EH 201 EH 201 EH 204 EH 204 EH 302 EH 302 EH 302 EH 302	Taylor Brownlie Brownlie Botsford Botsford Botsford Ringo
328 401 402 403 505 520 521 534 535 553 561	Director, Erikson Hall, Room 107  Cloth & Pattern Des, Lec Cloth & Pattern Des, Lab Prereq: HE 227 Prin of Nutrition Note: Not open to HE majors Dietetics, Lec Dietetics, Lab Prereq: HE 106, 211 Experimental Cookery, Lec (June 15-July 3) Experimental Cookery, Lab (June 15-July 3) Prereq: HE 104, 211 Advanced Textiles, Lec Advanced Textiles, Lab (June 15-July 10) Prereq: HE 120 Decorative Textiles, Lec Decorative Textiles, Lab (June 15-July 10) Prereq: HE 120, ART 105 The Child in His Family Prereq: HE 153, 350 or consent of inst Consumer Problems Prereq: ECO 251, HE 261 Home Management & Fam Rel Prereq: HE 562	3 3 3 3 2 2 tructor 3	M T-F M-F M-F M-F M-F	8:10-9:10 8:10-9:10 8:10-9:10 9:20-11:30 9:20-11:30 7-8:00 By Appt By Appt By Appt By Appt By Appt By Appt 12:50-1:50	EH 308 EH 203 EH 201 EH 201 EH 204 EH 204 EH 302 EH 302 EH 302 EH 302	Taylor Brownlie Brownlie Botsford Botsford Botsford Ringo Magruder
328 401 402 403 505 520 521 534 535 553 561	Director, Erikson Hall, Room 107  Cloth & Pattern Des, Lec Cloth & Pattern Des, Lab Prereq: HE 227 Prin of Nutrition Note: Not open to HE majors Dietetics, Lec Dietetics, Lab Prereq: HE 106, 211 Experimental Cookery, Lec (June 15-July 3) Experimental Cookery, Lab (June 15-July 3) Prereq: HE 104, 211 Advanced Textiles, Lec Advanced Textiles, Lec Advanced Textiles, Lab (June 15-July 10) Prereq: HE 120 Decorative Textiles, Lec Decorative Textiles, Lab (June 15-July 10) Prereq: HE 120, ART 105 The Child in His Family Prereq: HE 153, 350 or consent of inst Consumer Problems Prereq: ECO 251, HE 261 Home Management & Fam Rel	3 3 3 3 2 2 tructor 3	M T-F M-F M-F M-F M-F	8:10-9:10 8:10-9:10 8:10-9:10 9:20-11:30 9:20-11:30 7-8:00 By Appt By Appt By Appt By Appt By Appt By Appt By Appt By Appt	EH 308 EH 203 EH 201 EH 201 EH 204 EH 204 EH 302 EH 302 EH 302 EH 302	Taylor Brownlie Brownlie Botsford Botsford Botsford Ringo Magruder

## COLLEGE OF AGRICULTURE AND HOME ECONOMICS - Continued

Course Number	Subject	Credits	Days	Hour	Building and Room	Instructor
	HOME EC	ONOMICS	- cont			
662	Adv Home Management & Fam Rel Prereg: HE 563	3	By Appt		EH 105	Staff
768	Res cr for master's degree	0	By Appt		EH 108	Staff
771	Seminar in Nutrition	2	M-Th 12:5	50-1:50	EH 105	Staff
781	Spec Prob in Foods & Nutrition	2	By Appt		EH 108	Staff
782	Spec Prob in Cloth & Cost Des	1	F	By Appt	EH 307	Staff
787	Spec Prob in Textiles	1	By Appt		EH 307	Staff

## COLLEGE OF ENGINEERING

450 658 795	Agricultural Engine B. F. Parker, Department Chairman, Agr	ineer		Chillian Islanda Islanda	and the second second	THE PERSON NAMED IN	
658	B. F. Parker, Department Chairman, Agr		ing (AEN	)			
658		icultu	ral Engine	ering Bui	lding 1	25	
	Special Prob Prereq: Consent of instructor	1-3	By Appt		AE		Staff
	Courses open only to Graduate Students						
795	Instrumentation in AEN Res Prereq or concur: AEN 657	3	By Appt		AE		Staff
	Thesis	0	By Appt		AE		Staff
	Architectu	re (A	RC)				
	Charles P. Graves, Department Chairman	, Rey	nolds Build	ing			
	No courses offered during Summer Session	1964					
	Chemical Engir	eerir	g (CME)				
	S. C. Hite, Department Chairman, Anders	son 24	3				
211	Chemical Engineering Calculations Prereq: CHE 226, PHY 231, MA 211	4	M-F MW	10:30 11:40	AH 2	238	Hite
	Civil Enginee	ering	(CE)				
	D. K. Blythe, Department Chairman, Ando	erson	212				
203	Mapping & Topographic Drawing	1	Summer S			Dear	ringer & Other
211	Route Surveying II	2	Levi Jacks London, K		Park	Dear	ringer & Other
213 214	Control Surveys Topographic Surveys	1 1	May 10-Ju	ne 6, 196	4		ringer & Other ringer & Other
414		•				Dear	inger & Other
	Courses open only to Graduate Students						a
768 780	Res cr for master's degree Special Prob in CE Prereq: Consent of department chairman	0 3	By Appt By Appt		AH 2		Staff Staff
	Electrical Engi	neeri	ng (EE)				
	H. A. Romanowitz, Department Chairman	, Ande	erson 233				
251	Intro Use of Digital Computers Prereq: MA 211	2	M-F	12:50	AH :	232	Staff
	Engineering Me	chan	ics (EM)				
	David K. Blythe, Acting Department Chair	man,	Anderson 2	210			
221	Statics Prereq: PHY 231	3	M-F	7:00	AH :	205	Staff
331	Prereq or concur: MA 211 Strength of Materials Prereq: EM 221	3	M-F	4:20	AH :	205	Staff

Course Number	Subject	Credits	Days	Hour	Building and Room	Instructor

## Mechanical Engineering (ME)

W. M. Carter, Department Chairman, Anderson 242

No courses offered during Summer Session 1964

## Metallurgical Engineering (MET)

R. S. Mateer, Department Chairman of Mining and Metallurgical Engineering, Anderson 343

Course open only to Graduate Students

781 Special Prob, Lit & Lab 1-3 By Appt AH 341 Staff

Mining Engineering (MIN)

Course open only to Graduate Students

780 Special Prob in MIN 3 By Appt AH 342 Staff

## COLLEGE OF LAW

-					D. (1.1)	
Course Number	Subject	Credits	Days	Hour	Building and Room	Instructor

### Law

W. L. Matthews, Jr., Dean, Lafferty 203

The schedule for summer courses in the College of Law is available in the dean's office. It will be published later in the supplemental summer session class schedule as of June 1.

Course Number	Subject	Credi	s 1	Days Hour	Building and Room	Instructor
	Educati	ion (El	OU)	SCHOOL STATE		
	Counseling			nce		
	Courses open only to Graduate Students					
755	Human Develop & Behavior	3	M-F	10.20	TED 001	Comme
756-1	Funds of Guidance	3	M-F	CANAL PROPERTY AND PROPERTY AND PARTY AND PARTY.	TEB 201 TEB 105	Carse Staff
756-2	Funds of Guidance	3	M-F	THE RESIDENCE OF STREET, SALES OF STREET, SALES	TEB 103	Staff
758	Group Guidance Prob & Pract	3	M-F		TEB 107	Staff
760	Counseling Theory & Pract	3	M-F	THE STREET WANTED BY STREET SHOW AND ADDRESS OF THE STREET, THE ST	TEB 201	Staff
761	Superv Pract in Counseling	3	M-F		TEB 105	Staff
762	Org & Adm of Guid Services	3	M-F	8:10	TEB 201	Staff
764	Using Occup & Edu Info in Coun & Guid	3	M-F	9:20	TEB 105	Auvenshine
177	Sem in Counsel & Guidance	3	Ву А	ppt	TEB 144A	Auvenshine
	Administration					
	Courses open only to Graduate Students w & Supervision	ho have	beer	admitted to th	e program in	Administration
502	Adm of Pupil Personnel (June 5-July 3)	3	M-F	10:30-12:40	TEB Rec F	Rm Staff
602	Local Sch Adm (July 6-July 31)	3	M-F	10:30-12:40	TEB Rec F	Rm Cierley
304	Sch Bldgs & Equipment (June 5-July 3) Prereq: EDU 636 or equiv	3	M-F	8:10-10:20	TEB 211	Kincheloe
333	Leader Prob in Today's Edu	3	M-F	9:20-12:40	TEB 208	Swanson
34	Effective Edu Leadership	3	M-F	9:20-12:40	TEB 208	Swanson
35	Bus Adm & Fin of Pub Ed (July 6-July 31) Superv of Instruc	3	M-F	9:10-10:20	TEB 211	Kincheloe
19	Tchg at the College Level	3	M-F	2:00	TEB 208	Ogletree
69	Res cr for doctor's degree	3	M-F	10:30	TEB Elem	Lib Chamberla
72	Sem in Edu (June 22 - June 26)	0	M-F	12:50-3:00	TEB Rec R	Cierley Im Cierley
85	Indp Work in Sch Adm	3	D. A.		MDD 145	
99	Res Prob in Higher Edu	3	By A	ALCOHOL BURELOW AND RESIDENCE OF THE PARTY O	TEB 145 TEB 148	Ogletree Chamberlai
	Foundations	of Ed	ucati	on		
202-1	Human Develop & Curriculum	4	M-F	7-9:10	TEB 107	Tatum
02-2	Human Develop & Curriculum		M-F	8:10-10:20	TEB 231	Ravitz
02-3	Human Develop & Curriculum	4	M-F	10:30-12:40	TEB 231	Aspy
01-1 01-2	Am Public Edu	3	M-F	9:20	TEB 107	McClure
20	Am Public Edu		M-F	11:40	TEB 201	McClure
120	The Sec Sch Pupil	3	M-F	10:30-12:40	TEB 140	Lurry
22	Prereq: One course in Psy Ed Tests & Measurements					
32	Intergroup Relations (June 8-July 3)		M-F	12:50	TEB 122	McDaniel
	Note: Same as SOC 532	3	M-F	10:30-12:40	FA 218	Burkeen &
48	Edu Psy	0		0.10		Johnson
50	Role of Tchr & Prin in Guid		M-F M-F	8:10 2:00	TEB 122 TEB 122	Aspy Burkeen
	Courses open only to Graduate Students					
99	Orient Sem for Grad Stud	0	Th	4:00	TEB Aud	Manker
340	Phil of Edu		M-F	9:20	TEB 140	Manker
52	Prereq: 12 sem hrs in Edu					
56-1	His of Edu Thought		TTh	6-8:30	TEB 122	Hartford
1	Methodology of Edu Res Prereq: 12 sem hrs in Edu	3	M-F	7:00	TEB 207	Childers
57	Edu Slangues					
357 358	Edu Statistics Probs in Edu Psy		M-F M-F	9:20 2:00	TEB 201 TEB 201	Childers Ravitz

\* Must be taken together.

\*\* Prereq: Formal admission to Teacher Education Program.

\*\*\* For students enrolled in the junior high block--must be taken with EDU 541, 340 or 717

## **COLLEGE OF EDUCATION** — Continued

Course Number	Subject	Credit	D	ays	Hour	Building and Room	Instructor
	FOUNDATIONS OF	EDUCA	ATION	<u> </u>	it		
661	Edu Soc	3	M-F		8:10	TEB 105	Smith
739	Res in Human Dev & Edu	4	M-F	10:30	-11:50	TEB 107	Tatum
773	Prereq: Master's degree or by permiss Sem in Found of Edu (Moral & Spiritual Values Workshop) (July 6 - July 31)	3	M-F	10:30	-12:40	TEB 105	Manker & Burkeen
782	Indp Work in Edu Psy	3	Ву А	ppt		TEB 118	Manker & McDaniel
783	Indp Work in Phi of Edu	3	Ву А			TEB 118	Manker
784	Indp Work in His of Edu	3	By A	ppt		TEB 118	Manker
	Curri	culum					
120	Arts & Crafts in Elem Sch	3	M-F		7-9:10	TEB 170	Haines
*325	Tchg in Elem Sch	3	M-F		12:50	TEB 207	Staff
*329	Communica Skills in Elem Sch	4	MWF		2:00	TEB 245	Dohoney
			TTh		2-4:10		
*331	Tchg Arith in Elem Sch	3	M-F		12:50	TEB 241	Sudduth
*344-1	Tehg in Sr High Sch	4	MWF		8:10	TEB 140	Shipman
344-2	Tehg in Sr High Sch	4	TTh MWF		7-9:10 10:30	TEB 101	Smith
344-2	Teng in St High Sen	4			-12:40	1EB 101	Simu
375	Intro to Edu of Except Child	3	M-F	10:30	8:10	TEB 222	Levy
507	Safety Edu	3	M-F	12.5	0-4:10	TEB Rec Rm	HERELINGS AND THE REAL PROPERTY.
001	(July 13 - July 31)	ŭ	141 1	12.0	0 1.10	TED REC RIM	darunci
525	Tchg Orthoped Handicap	3	M-F		11:40	TEB 222	Staff
526	Meth in Tchg Mental Retard	3	M-F		10:30	TEB 222	Staff
530	Nature & Needs of Retard Child	3	M-F		7:00	TEB 222	Staff
531	Tchg Visual Handicap Child	3	M-F		12:50	TEB 140	Staff
538	Adv Arts & Crafts in Elem Sch	3	M-F	9:20	-11:30	TEB 170	Haines
<b>√540-1</b>	Prob in Diagnos & Remed Read	3	M-F		7:00	TEB 245	Staff
<b>/540-2</b>	Prob in Diagnos & Remed Read	3	M-F		9:20	TEB 222	Staff
540-3	Prob in Diagnos & Remed Read	3	M-F		8:10	TEB 245	Dohoney
4541	Read & Relat Lang Arts in Sec Sch	3	M-F		9:20	TEB 245	Ramsey
543	Tchg in Kindergarten	3	M-F	8:10	-10:20	TEB 241	Burke
	(June 8 - July 3)						
544	Visual Tchg	3	M-F		7:00	TEB 246	Bissmeye
558-1	Mod Edu Probs (Workshop in Tehg		34 E	0.10	11.00	WED 1444	C4-66
	Perceptually Handicap Child) (July 6 - July 24)	3	M-F	8:10	-11:30	TEB 144A	Staff
558-2	Mod Edu Probs (Workshop in Tchg Deaf						
330-2	and Hard of Hearing)	3	M-F	9.10	-11:30	TEB 144A	Staff
	(July 6 - July 24)	3	MI-F	0:10	-11:30	TEB 144A	Biall
558-3	Mod Edu Probs (Workshop in Tchg Blind						
000 0	and Partially Sighted)	3	M-F	8-10	-11:30	TEB 144A	Staff
	(July 6 - July 24)		111 1	0.10	11.00	THE TIEL	Duil
565	Mod Edu Probs (Gen Curric) (Workshop	for					
	Supv Tchrs of Eng) (July 6 - July 31)	3	M-F		2-4:10	TEB 222	Miller
571	Mod Edu Probs (Gen Soc Studies Probs)					A SA TANKED WAS	
	(Workshop for Supv Tchrs of Social						
	Studies) (June 8 - July 3)	3	M-F		2-4:10	TEB 222	Reed
575-1	Mod Edu Probs (Preparation of Instruct						
	Materials) (June 8 - July 3)	3	M-F	10:30	-12:40	TEB 246	Bissmeye
575-2	Mod Edu Probs (Workshop in Arith Probs	for					
	Elem Tchrsgrades 4, 5, & 6)	3	M-F	8:10	-10:20	TEB 241	Sudduth
	(July 6 - July 31)						
576	Mod Edu Probs (TV Workshop)	3	M-F		1-4:00	TEB Aud	Bissmeye

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\*\* Prereq: Formal admission to Teacher Education Program

\*\* For students in the junior high block--must be taken with EDU 520 and EDU 541

/ Limited to students in Special Education Program

// For students in the junior high block --must be taken with EDU 520, 340 or 717

Course Number	Subject	Credits	Days	Hour	Building and Room	Instructor
	CURRICU	LUM -	cont			
	Courses open only to Graduate Students					
642	Res & Theory in Tchg Lang Arts in					
712	Elem Sch (July 6 - July 31) The Elem Sch	3		30-12:40	TEB 245	Ramsey
714	The Sec Sch	3	M-F	12:50	TEB 201	Staff
*717	The Jr High Sch	3	M-F	2:00 :30-12:40	TEB 140 TEB 140	Staff
732	Prin of Curric Construc	3	M-F	9:20	TEB 246	Lurry Ogletree
740	Tchg Read & Relat Lang Arts	3	M-F	12:50	TEB 245	Ramsey
770	Sem in Edu of Except Child	3	By Appt	Constitution of	TEB 144A	Levy
780	Indp Work in Elem Edu	2	By Appt			Staff
791	Res Prob in Elem Edu	3	By Appt			Staff
	Business	Educe	ation			
514	Tchg Gen Bus Subj in the Sec Sch	3	By Appt		TEB 134B	Staff
	Courses open only to Graduate Students					
615	Probs in Bus Edu	3	M-F 9	20-11:30	TEB 122	Musselman
610	(June 8 - July 3)				THE PERSON NAMED IN	
618 626	Soc Bus Subj in Hi Sch Class & Use of Commun Res in Bus Edu	3	M-F	8:10	TEB 246	Staff
020	(July 6 - July 31)	3	M-F 9:	20-11:30	TEB 122	Musselman
774-1	Sem in Bus Edu	1	M-F 9:	20-11:30		Nowhouse
	(June 22 - June 26)	_	MI-E 9:	20-11:30		Newhouse
774-2	Sem in Bus Edu	1	M-F 9:	20-11:30		Staff
	(June 29 - July 3)			20 11.00		Dtair
786	Indp Work in Bus Edu	3	By Appt		TEB 134B	Musselman
	Instru	ction				
*333-1	Stud Tchg in Elem Sch	3	By Appt		TEB 144B 1	Lytle & Thoma
*333-2	Stud Tehg in Elem Sch	4	By Appt			Lytle & Thoma
*333-3	Stud Tchg in Elem Sch	5	By Appt		TEB 144B	Lytle & Thoma
*333-4	Stud Tchg in Elem Sch	6	By Appt		TEB 144B	Lytle & Thoma
*333-5	Stud Tchg in Elem Sch	7	By Appt			Lytle & Thom:
333-6	Stud Tohg in Elem Sch		By Appt			Lytle & Thom
*342-1 *342-2	Stud Tchg in Art Stud Tchg in Art	4	By Appt			Miller & Reed
*353-1	Stud Teng in Eng	8 4	By Appt By Appt			Miller & Reed
353-2	Stud Teng in Eng	8	By Appt			Miller & Reed Miller & Reed
*354-1	Stud Tchg in Languages		By Appt			Miller & Reed
*354-2	Stud Tchg in Languages	8	By Appt			Miller & Reed
*355-1	Stud Tchg in Sciences		By Appt			Miller & Reed
*355-2	Stud Tchg in Sciences	8	By Appt			Miller & Reed
*356-1	Stud Tehg in MA	4	By Appt		TEB 144A I	Miller & Reed
356-2	Stud Tehg in MA		By Appt		TEB 144A I	Miller & Reed
*357-1	Stud Tehg in the Soc Stud		By Appt			Miller & Reed
357-2	Stud Tong in the Soc Stud		By Appt			Miller & Reed
358 359	Obsy & Pract in Spec Edu		By Appt		TEB 144A I	THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER.
*369-1	Stud Tchg in Spec Edu Stud Tchg in PE (men)		By Appt		TEB 144A I	Levy Miller & Reed
*369-2	Stud Teng in PE (men)		By Appt By Appt			Miller & Reed
*369-3	Stud Teng in PE (men)		By Appt			Miller & Reed
*369-4	Stud Tchg in PE (women)		By Appt			Miller & Reed
*377-1	Stud Tehg in Mus (vocal)		By Appt			Miller & Reed
*377-2	Stud Tchg in Mus (vocal)		By Appt			Miller & Reed
377-3	Stud Tchg in Mus (instru)		By Appt			Miller & Reed
*377-4	Stud Tchg in Mus (instru)		By Appt		TEB 144A I	

<sup>\*</sup> For students in the junior high block--must be taken with EDU 520 and EDU 541.

\*\* Open only to those who have had teaching experience.

Course Number	Subject	Credits	Days	Hour	Building and Room	Instructor
	INSTRUCTIO	<u>)N</u> - c	ont			
393-1 393-2	Stud Tehg in Bus Edu Stud Tehg in Bus Edu	4 8	By Appt By Appt			Miller & Reed Miller & Reed
	Course open only to Graduate Students					
724	Org & Superv of Stud Tchg	3	M-F	12:50	TEB 246	Staff
	Vocational	Educ	ation			
	Department of Agricultural Education					
	Courses open only to Graduate Students					
585 677	Farm Pract Superv Adv Probs in Agr Edu	1 3	By Appt By Appt		TEB 219 TEB 219	Hammonds* Staff
795	Res Probs in Agr Edu	3	By Appt		TEB 219	Staff
	June 8 - June 26					
656-2 672	Methodology of Edu Res Deter Content in Voc Agr	3	By Appt By Appt		TEB 151 TEB 226	Lamar Hammonds ( Bruce
680 681	Direct Farm Pract Tchg Farm Shop	3 3	By Appt By Appt		EA EA	Binkley Cox
	June 29 - July 17					
675	Mod Probs in Agr Edu	3	By Appt By Appt		EA TEB 226	Binkley Bruce
678 679	Selecting Tchg Mat Adult-Farmer Schs	3	By Appt		TEB 151	Lamar
682	Young-Farmer Schs	3	By Appt		EA	Cox
	Department of Home Economics Education					
	Courses open only to Graduate Students					
683	Cur Probs in HE Edu (June 8 - July 3 ) Prereq: EDU 586, 362, experience in tel	3 ng	M-F 8:1	0-10:20	TEB 207	Kelsay
684	Mod Trends in HE Edu	3	M-F	10:30	TEB 207	Gorman
685	HE Curric Construc	3	M-F	11:40	TEB 207	Gorman
687	HE Superv (July 6 - July 31)	3		0-10:20	TEB 207	Kelsay
775	Sem in HE Edu	3	By Appt		TEB 104	Forman
787-1	Indp Work in HE Edu (Workshop on Meet- ing Indiv Needs of Stud in Tchg HE) (June 15 - July 3)	3		10-10:20 :50-3:00	TEB 101	Hill
787-2	Indp Work in HE Edu (Workshop on Communica in HE Edu) (July 13 - July 31)	3		10-10:20 :50-3:00	TEB 101	Hill
	Department of Industrial and Distributive	Educa				
	July 6 - July 17					
106-1	Trade Anal	2	By Appt		TEB 234	Fagan
110-1	Prin of Trade Tchg	2	By Appt		TEB 234	Fagan
518-1	Meth in Ind Edu	2	By Appt		TEB 234	McDowell McDowell
518-2	Meth in Ind Edu	2	By Appt		TEB 234 TEB 220	Baker
528	Techn of Tchg Dis Edu	2 2	By Appt By Appt		TEB 234	Owens
535-1 535-2	Prin & Phil of Ind Edu Prin & Phil of Ind Edu	2	By Appt		TEB 234	Owens
536	Surv in Ind Edu	2	By Appt		TEB 220	Baker

<sup>\*</sup> Open only to those who have had teaching experience.

## COLLEGE OF EDUCATION — Continued

41

Course Number	Subject	Credits	Days	Hour	Building and Room	Instructor
	VOCATIONAL EL	UCAT	ON - cont			
	Department of Industrial and Distributive	Educat	ion - cont			
	July 20 - July 31					
106-2	Trade Anal	2	By Appt		TEB 234	Fagan
107	Shop Management Probs		By Appt		TEB 234	Owens
110-2 534	Prin of Trade Tchg Org & Operation of Part-time &	2	By Appt		TEB 234	McDowell
	Evening Classes	2	By Appt		TEB 220	Baker

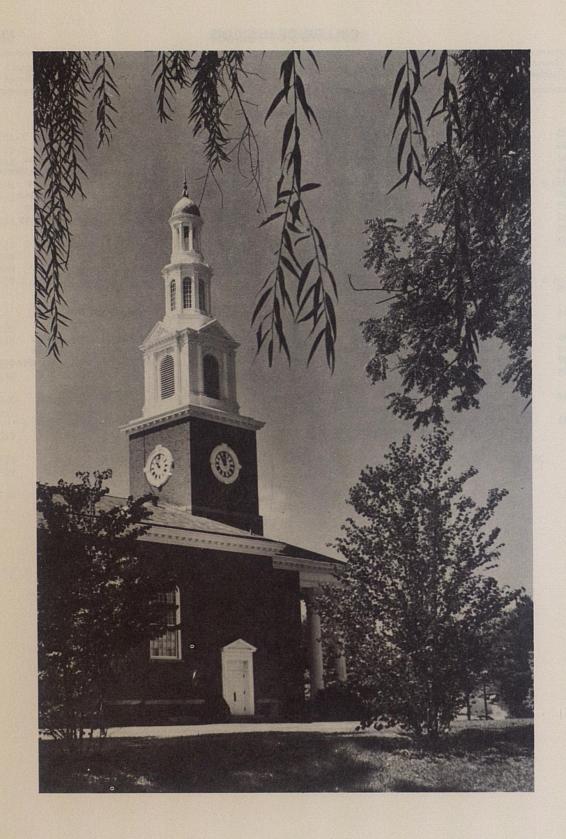
## **COLLEGE OF COMMERCE**

Course Number	Subject	Credits	Days	Hour	Building and Room	Instructor
	Ecor	nomics (EC	(O)			
251-1	Prin of Eco	3	M-F 8:	10-9:10	WH 101	
251-2	Prin of Eco	3	M-F 11:4	0-12:40	WH 103	
252	Prin of Eco Prereq: ECO 251	3	M-F 9:2	0-10:20	WH 102	
395	Indv Wk in Eco	1-6	By Appt		WH 205	Carpenter & Staf
504	Pub Fin Prereq: ECO 252	3	M-F 10:3	0-11:30	WH 301	
505	Money & Banking Prereq: ECO 252	3		0-10:20	SS 102	
516	Bus Cycles		COLUMN TO SECURE PURE PROPERTY OF A PERSON NAMED IN COLUMN TWO IS NOT THE OWNER.	10-9:10	SS 102	
600	Bus Eco		M-F 10:3	APPACADOMENT ENGINEERS LT	WH 103	
655	Adv Personnel Mgt		M-F 11:4	0-12:40	WH 102	
780	Res Prob in Eco	1-6	By Appt		WH 205	Carpenter & Staf
	Com	merce (CC	M)			
107	Prin of Acetg	3	M-F 8:	10-9:10	WH 306	
*112	Sect Pract Shorthand Prereq or concur: ENG 101	3	M-F 10:3	0-11:30	WH 102	
*117	Sect Pract Typewriting	2	MTThF 8:	10-9:10	WH 303	
296	Intermed Acctg Prereq: COM 108	3	M-F 8:	10-9:10	WH 301	
445	Office Management	3	M-F 9:2	0-10:20	WH 306	
517	Corp Fin Prereq: ECO 252	3	M-F 11:4	0-12:40	WH 101	
518	Cost Acctg Prereq: COM 108	3	M-F 10:3	0-11:30	WH 306	
573	Automatic Data Process	3	M-F	2-3:00	WH 101	Solomon
728	Acctg for Control & Planning Prereq: COM 108	3	M-F 8:	:10-9:10	WH 102	
760	Adv Marketing Management	3	M-F 9:2	0-10:20	WH 103	

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

\*\* Open to all students who have had less than one year of high school typewriting.

Course Number	Subject	Credits	Day	ys H	our	Building and Room	Instructor
	Anaton	ny (AN	A)				
503	Indp Work in Ana	3	By Apr	ot		MSc MN 224	Staff
629	Tech of Anatomical Research	2	By Apr			MSc	Staff
631	Adv Gross Anat		By App			MSc	Benton
633	Adv Developmental Ana		By App			MSc	McCafferty
634	Adv Endocrinology	2-5	By App	ot		MSc	Winer
636	Adv Neuroana	3-5	By App	ot		MSc	Gillilan
638	Genetics of Human Morphology	2-5	By App	ot		MSc	Cotter
662	Ultrastructure Ana	2-5	By App	ot		MSc	Quigley
768	Res cr for master's degree	0	By App	ot		MSc	Staff
769	Res cr for doctor's degree	0	By App	ot		MSc	Staff
	Physiology of	nd Bio	physic	cs (PGY	7)		
206	Elem Physiol; Lec, Rec & Dem Note: Not offered unless 25 register	3	M-F	8:10-9:	10	MSc MN563	Staff
504	Indp Work in Physiol Prereq: Consent of instructor	3	Ву Арг	ot		MSc MS 507	Staff
505	Physiol of Support System, Lec	4	M-F	9:20-10:	20	MSc MN 542	Allen
506	Physiol of Support System, Lab		T-Th	10:30-12:	40	MSc MS 510	Allen
507	Intro to Endocrinology	3	By Apr	ot		MSc MS 507	
768	Res cr for master's degree Prereq: Consent of instructor		By App			MSc MS 507	Staff
769	Res cr for doctor's degree Prereq: Consent of instructor	0	Ву Арг	ot		MSc MS 507	Staff
791	Res in Physiol Prereq: Consent of instructor	3	Ву Арг	ot		MSc MS 507	Staff



## 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 \$70 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 \$70-\$80 per individual. Single rooms are \$85-\$95. 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 \$14 per week for periods of 14-28 days. For the same periods of time, single rooms are \$2.50 per day or \$16 per week. For periods of 5-8 weeks the rate is \$9 per week for a double and \$11 per week for a single.

Efficiency and one-bedroom family housing units are available in Cooperstown 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.

Two cafeterias and two grills will be in operation during the Summer Session.

## Cultural and Recreational Resources

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, 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 Center, the Memorial Coliseum, and the Fine Arts Building will be open for student use.

Social and physical education programs have been arranged.

# 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 9—Last date for making application for admission to the Summer Session

June 4—Orientation
June 5, 6—Registration

June 8—Classes begin June 11—Last date to enter an organized class July 31—End of Summer Session

# 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.

Definition: Pharmacy standing is the overall grade point average for all professional and non-professional work accomplished subsequent to admission to the Professional Curriculum.

- 1. Any student who fails to achieve a pharmacy standing of 2.0 at the end of any semester shall be dropped from the University or placed on academic probation.
- 2. Any student who fails to achieve a pharmacy standing of 1.5 at the end of any semester shall have his record reviewed by the College of Pharmacy faculty and may be dropped from the University without a preliminary probationary semester.

- 3. Any student who, at the end of his first probationary semester, fails to have achieved a semester standing of 2.0 at the end of this semester shall be dropped from the University.
- 4. Any student who, at the end of his first probationary semester, achieves a 2.0 standing for that semester but fails to bring his pharmacy standing up to 2.0 will be continued on probation or be dropped from the University.
- 5. Any student who, at the end of his second consecutive probationary semester, fails to have achieved a 2.0 pharmacy standing shall be dropped from the University.
- 6. A student who has been dropped for academic deficiency may be readmitted on probation according to University regulations except that his academic requirements will be those outlined in items 3, 4, and 5 above.
- 7. Any student who, regardless of pharmacy standing, fails to have achieved a 2.0 standing for 2 consecutive semesters may be placed on probation.

Law. Any student who fails to make a numerical average of 60 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 numerical average of 60 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 cumulative numerical average shall be dropped from the University unless he has made a numerical average of 60 for the semester just completed.

55 at the end of the one semester of Law

58 at the end of two semesters of Law

59 at the end of three semesters of Law

60 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 Colleges:

The dean of each college shall submit to the Office of the Registrar a complete list of students placed upon academic probation or dropped from the University within two weeks after the dean has received the grade reports from the Registrar at the close of the semester or term.

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 Committee on Academic Progress 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.

