

91A23-2-18-2

JOHNSON CAMDEN LIBRARY
MOREHEAD STATE UNIVERSITY
MOREHEAD, KENTUCKY

bulletin
of
*Morehead
State College*
morehead,
kentucky

schedule
of
classes
*Summer
Session
1960*

SUMMER SESSION CALENDAR

June	13	Monday	Registration of all students according to the schedule given below
June	14	Tuesday	Registration for Conservation Workshop Classes begin Last day to register for full load
June	15	Wednesday	Last day to register for credit
June	24	Friday	Students who drop courses after this date will automatically receive marks of "E" in the courses dropped
July	1	Friday	Conservation Workshop closes
July	4	Monday	Holiday-- Independence Day
July	5	Tuesday	Registration for the Art Education Workshop
July	22	Friday	Art Education Workshop closes
July	25	Monday	Registration for Writers' Workshop
August	3	Wednesday	Registration for Geography 415aG-- Northeastern Trip
August	4	Thursday	Commencement
August	5	Friday	Summer Term closes at 4:40 P.M.

REGISTRATION SCHEDULE

Monday Forenoon

7:00-8:30	E-F-G-H
8:30-9:30	A-B
9:30-10:30	M-N-O-P
10:30-11:30	I-J-K-L

Monday Afternoon

12:30-2:00	C-D
2:00-3:00	Q-R-S
3:00-4:00	T-U-V-W-X-Y-Z
4:00-5:00	Miscellaneous

ADVANCE ANNOUNCEMENTS

Registration for the First Semester 1960-61

Registration of Part-Time Students for Night and
Saturday Classes . . . . . September 10

Orientation and Registration of Freshmen . . . . . September 12-14
(All freshmen are expected to report at Button
Auditorium at 9:00 A.M., on September 12)

Registration of Upper Classmen . . . . . September 15

Volume 28 ----- May 1960 ----- No. 3 -----

Bulletin published by Morehead State College, Morehead, Kentucky, four times a year-- April, May, July, and November. Entered as second-class matter at the post office of Morehead, Kentucky.

BULLETIN

OF

Morehead State College

JOHNSON CAMDEN LIBRARY
MOREHEAD STATE UNIVERSITY
MOREHEAD, KENTUCKY.

ADMINISTRATIVE STAFF

Adron Doran, A.B., A.M., Ed.D.	President
Warren C. Lappin, A.B., A.M., Ed.D.	Dean
Palmer L. Hall, A.B., A.M., Ed.D.	Director of Graduate Study
Roger L. Wilson, A.B., A.M.	Dean of Students
Earlyne Saunders, A.B., A.M.	Associate Dean of Students
Herbert H. Hogan, A.B.	Business Manager
Raymond R. Hornback, A.B.	Director of Public Relations
Monroe Wicker, A.B., A.M.	Director of School Services
Merle Howard, A.B., A.M.	Director of Training School
Linus A. Fair, A.B., A.M.	Registrar
W. H. Rice, B.S.	Maintenance Superintendent
Ione M. Chapman, A. B., A.M., B.S. in Library Science	Librarian
Kate B. Hill	Director, Fields Hall
Alice Hughes, A.B., A.M.	Director, Allie Young Hall
J. T. Mays, A.B., A.M.	Director, Men's Hall
William C. Hampton, A.B., A.M.	Director, Thompson Hall
John Collis, B.S.	Bookstore Manager
William Mack, A.B., A.M.	Director, Doran Student House

ESTIMATED EXPENSES

Incidental Fee	\$ 22.50*
Room rent	24.00
Board at \$10.00 per week approximately	80.00
College Post Office box rent	.50
Estimated cost of books	15.00
Laboratory fee	2.25
Medical fee	1.50
Laundry fee	1.25
Activity fee	<u>2.00</u>
Total	\$149.00

*This fee for undergraduate students, residents of Kentucky... \$ 22.50
 For undergraduate students, out-of-state 45.00
 For graduate students, residents of Kentucky, \$5.00 per credit
 hour. For graduate students, out-of-state, \$10.00 per credit
 hour.

WORKSHOP FEES

These special workshop fees are not collected from regular summer term students who include the workshop as a part of their regular schedule.

Resource Use and Conservation Workshop	\$ 18.00
Art Workshop	25.00
Writers' Workshop	30.00*

*\$15.00 per week

Rooms will be available in the college dormitories at the regular rates of \$3.00 per week.

Board may be secured in the College Cafeteria at the prevailing rates.

SPECIAL SUMMER ACTIVITIES

WORKSHOP IN RESOURCE USE AND CONSERVATION

(Science 401)

(Open to juniors, seniors, and graduate students)

Dates:	June 13 to July 1
Credit:	Three semester hours
Incidental fee:	\$18.00

Several of the major problems of Eastern Kentucky are directly associated with the use of our resources and conservation. Accordingly, this workshop is being sponsored by the joint facilities of agriculture, biology, education, geography, geology, and Breckinridge Training School together with representatives from interested divisions of both the federal and state governments.

Meetings of the Workshop have been so arranged that students may schedule other courses and thus carry a full summer load.

For additional information write:	Mr. Donald Martin Morehead State College Morehead, Kentucky

ART EDUCATION WORKSHOP

(Art 421G)

Dates:	July 5 to July 22
Credit:	Three semester hours
Incidental fee:	\$25.00

This workshop in Art Education will consist of lectures and participation in art activities, old and new, information about materials and audio-visual aids used in art teaching, prevailing trends in the philosophy of presenting and developing art activities in the classroom, and appraisals of the most recent texts.

The work is planned to satisfy the art problems of elementary teachers, secondary teachers, art teachers and supervisors, or anyone interested in teaching art.

Mrs. Treva Runyon, who conducted the workshop last summer, will again be in charge of this activity and students who participated in the workshop last summer may enroll for the work this summer and receive credit.

Any individual with six hours of credit in art, or the equivalent, is eligible to enroll for this workshop.

For additional information write:	Mrs. Naomi Claypool Morehead State College Morehead, Kentucky

WRITERS' WORKSHOP
(English 390 and 490G)

(Enrollees who participated in the Writers' Workshop previously and received credit for English 390 may receive credit for English 490G)

Dates:	July 25 to August 5
Credit:	Two semester hours
Incidental Fee:	\$30.00

The Workshop is based on the conviction that creativity is fundamental to both living and education and that the results of the creative process is a kind of knowledge deserving of the utmost attention, whether approached from the standpoint of writer or reader.

It is designed to perform two important functions: (1) stimulation and direction for the writer, and (2) understanding of the written forms of the creative imagination for the interested person.

For the writer, aspiring writer, the teacher of writing or literature, it provides two weeks of intensive activity under the direction of a staff of professional writers and teachers.

Visiting faculty will include: Robert Francis, James Still, Harvey Curtis Webster, Robert Hazel, Hollis Summers, John Napier.

For further information write: Mr. Albert Stewart, Director, Morehead State College, Morehead, Kentucky.

NORTHEASTERN FIELD TRIP
(Geography 415BG)

Dates:	August 3 to 28
Credit:	Five semester hours
Cost:	Cost of tour: \$250.00*
	College Incidental Fee: 30.00
	*Tour price does not include food

The success of the Western Field Trip last year has prompted the College to sponsor a similar activity this summer, with the 1960 trip being made to points of interest in the Great Lakes Region, Southeastern Canada, and the northern half of the Eastern Seaboard.

Since the number of registrants for this course must be limited, those interested should make their reservations at an early date.

For additional information write: Mr. Donald Martin, Morehead State College, Morehead, Kentucky.

MUSIC CAMP

Dates:	August 7 to August 14
Fee:	\$35.00 (This fee covers all expenses of the camp)

This camp for high school musicians provides the opportunity for a musical vacation for boys and girls in the Morehead area. Vocalists, as well as instrumentalists, may enroll. The camp activities include band, chorus and various smaller ensembles. Private instruction is also offered at no additional cost. Frequent concerts are given. Participation in this camp does not carry credit.

For additional information write: Dr. J. E. Duncan, Morehead State College, Morehead, Kentucky.

REQUIREMENTS FOR ADMISSION

ADMISSION TO THE FRESHMAN CLASS:

Without Examination. Graduates of high schools accredited by the State Department of Education are admitted without examination, provided they have earned credit for 15 units of high school work acceptable to Morehead State College. No specific courses are required for entrance, but not more than four units in one subject will be accepted. If credit in foreign language is offered for entrance at least one unit in the language must have been earned.

By Examination. Students who have earned 15 units of high school credit acceptable for college entrance may enter Morehead State College provided they pass an entrance examination satisfactorily.

Special Note. All students desiring admission as freshmen must have their credits certified by their high school principal or superintendent. These transcripts should be mailed directly to the Registrar of this college by the person certifying to them and must be on file at the time of registration.

ADMISSION TO ADVANCED STANDING:

Students entering Morehead from other colleges must present a statement of honorable dismissal from the college attended previously and must satisfy the entrance requirements here. Official transcripts of college and high school credits should be on file in the Registrar's office before the time of registration.

ADMISSION AS A SPECIAL STUDENT:

Students 21 years of age or over who have not met the entrance requirements of the college may be admitted as special students and are permitted to carry courses for which they are prepared. Special students are not considered as candidates for any degree or certificate until they have fulfilled college entrance requirements, or until they have completed 64 hours of approved residence work with a minimum standing of 2.5, as well as all other requirements for the degree or certificate in question.

ADMISSION AS AN AUDITOR:

By payment of the required fees, admission may be secured to certain classes as an auditor. An individual desiring such admission must apply to the Dean of Instruction. No credit will be given for this work nor will the student be permitted to take an examination for credit.

ADMISSION TO THE GRADUATE SCHOOL:

1. Graduates of accredited four-year colleges are admitted to graduate work on application to the Director of Graduate Study. This application must be accompanied by a transcript of undergraduate credit.
2. Graduates of non-accredited colleges must meet the conditions for graduation at Morehead State College before their applications for graduate work will be approved.
3. If the student's undergraduate preparation is inadequate, this deficiency must be made up by taking designated courses which will not be counted for graduate credit.
4. The student's graduate program is pursued under the direction of a committee of three members. This committee is composed of two members appointed from the graduate faculty and the Director of Graduate Study.

5. The applicant for a degree must arrange a program of graduate work under the direction of his graduate committee, and he is not admitted to complete graduate standing until this program has been approved by his committee.

CURRICULA

The curricular offerings at Morehead are varied. Students may pursue courses leading to the:

1. Temporary Certificate
2. Provisional Elementary Certificate and degree
3. Provisional High School Certificate and degree
4. Standard Elementary Certificate
5. Standard High School Certificate
6. Bachelor's degree without a certificate
7. Bachelor's degree and the certificate in Vocational Home Economics
8. Bachelor's degree with an area in business administration
9. Provisional certificates for superintendents, principals, supervisors and guidance counselors
10. Degree of Master of Arts in Education

In addition, pre-professional programs of most types are available.

DEGREES

The College awards two undergraduate degrees, the Bachelor of Arts and the Bachelor of Science. Each degree may be taken with or without a teaching certificate.

The degree of Bachelor of Science is granted to those students who complete all of the requirements for graduation and who earn a minimum of 60 semester hours of credit in the following subjects-- agriculture, biology, chemistry, commerce, geology, home economics, industrial arts, mathematics, library science, and physics.

Students completing any of the other four-year curricula are granted the degree of Bachelor of Arts.

GENERAL REQUIREMENTS FOR THE BACHELOR'S DEGREE:

The candidate for the degree must meet the following general requirements:

1. A minimum of 128 semester hours of prescribed and elective college credit.
2. An average standing of "C" or higher on all residence work completed at this college.
3. At least three-fourths of the credit in residence in some standard college; at least one year in residence and one semester immediately preceding graduation in this institution. (One year in residence is interpreted as being two semesters, during which a minimum of 32 semester hours of credit will have been earned.)
4. Not less than 43 semester hours of work offered for the degree must be selected from courses numbered 300 or above.
5. The credits earned must include a minimum of 12 semester hours in natural science and 12 semester hours in social science. Three hours of the 12 hours required in social science must be earned in History 400.

MAJORS AND MINORS

Not later than the beginning of the sophomore year, the applicants for degrees must file with the Registrar their selection of majors and minors. The heads of the departments in the major and minor fields must approve the program to be followed before the blank is filed. Two majors of 24 semester hours each, or one major of 24 semester hours and two minors of 18 semester hours each, may be selected.

A student may choose his major or minor from any one of the subjects listed below:

Agriculture	Home Economics
Art	Industrial Arts (major only)
Biology	Mathematics
Chemistry	Music
Commerce	Physical Education
English	Physics
French	Political Science
Geography	Sociology and Economics
History	Speech and Dramatics

In addition to the available subject fields listed above, the student may complete a minor in:

Library Science
Latin
Spanish

AREAS OF CONCENTRATION

To meet the needs of high school teachers who will teach entirely in a general area, Areas of Concentration may be selected in lieu of majors and minors. A person who concentrates in an area is not required to offer minors in any other field, but any single subject in which he has as much as 12 semester hours outside his area of concentration may be added to the face of his certificate.

Provision for Areas of Concentration was made by the state authorities with three ideas in mind: First, more and more secondary teachers are teaching in one department or field of work; second, greater opportunity is afforded for integrated preparation; and third, with the greater emphasis on graduate preparation for secondary teachers, extensive knowledge in some general field becomes exceedingly important as an adequate background.

Areas of Concentration may be taken in:

Social Science	Home Economics	Music
Science	Commerce	Art
	English	

REQUIREMENTS FOR THE MASTER'S DEGREE

The master's degree may be earned in either of two ways:

1. If the student elects to write a thesis, the degree may be secured by completing a minimum of 36 weeks in residence and a minimum of 24 semester hours of work in regular courses.
2. If the student so desires he may elect to do additional course work in lieu of writing a thesis. In this event the minimum requirements for the degree are 30 semester hours of credit and 36 weeks of residence. Students who expect to continue their training beyond the level of the master's degree are strongly advised to write a thesis.

REQUIREMENTS FOR CERTIFICATES AND DEGREES

I. The Bachelor of Arts Degree and the Provisional Elementary Certificate

EDUCATION	SEMESTER HOURS
100 Orientation in Education	1
210 Human Growth and Development I	3
321 Teaching of Arithmetic	3
326 Teaching of Reading	3
333 Fundamentals of Elementary Education	4
427 Professional Semester	15
Minimum in Education	(29)
ENGLISH	
101 Writing and Speaking	3
102 Writing and Speaking	3
201 Introduction to Literature	3
202 Introduction to Literature	3
Speech or Dramatic Art	3
Minimum in English	(15)
SOCIAL SCIENCE	
History 400 American Foundations	3
(Required of all seniors who do not have credit for six hours of American history at the college level)	
*To be selected from economics, geography, history, political science and sociology	18
Minimum in Social Science	(21)
SCIENCE	
101 Introduction to Biological Science	3
102 Introduction to Biological Science	3
103 Introduction to Physical Science	3
104 Introduction to Physical Science	3
Minimum in Science	(12)
FINE ARTS	
Art	
121 Public School Art	3
221 Advanced Public School Art	2
Music	
100 Rudiments of Music	3
221 Music for the Elementary Teacher	2
Fine Arts	
160 Appreciation of the Fine Arts	2
Minimum in Fine Arts	(12)
LIBRARY SCIENCE	
227 Literature and Materials for Children	3
HOME ECONOMICS	
302 Nutrition for Elementary Teachers	2
HEALTH AND PHYSICAL EDUCATION	
100a Orientation in Physical Education	$\frac{1}{2}$
100b Orientation in Physical Education	$\frac{1}{2}$
Additional activity courses in the sophomore year	1

104	Personal Hygiene	2
320	Plays and Games for the Elementary School	2
	Minimum in Health and Physical Education	(6)
	FRESHMAN ORIENTATION	1
	(Required of all first-semester freshmen)	
	*ELECTIVE	27

See General Requirements for the Bachelor's Degree, p. 5
 Minimum for the degree 128

*All elective courses must be selected with the approval of the student's adviser and the following factors are to be considered:

1. Each candidate for this certificate must complete a subject-matter minor.
2. The student's interests, strengths, and weaknesses are to be considered.
3. The selection should be made with the requirements of the program of the elementary school in mind. Among the more recent trends in this program are: emphasis on the study of science; including the study of foreign languages in the elementary program; strengthening the experiences in health and nutrition; added significance in the field of the fine arts; strengthening in work in mathematics; and the use of specialists at the elementary level-- special teachers of art, music, health and physical education, speech and also elementary school librarians and guidance counselors.

II. The Bachelor of Arts Degree and the Provisional High School Certificate.

EDUCATION

100	Orientation in Education	1
210	Human Growth and Development I	3
477	Professional Semester	15
	Minimum in Education	(19)

ENGLISH

101	Writing and Speaking	3
102	Writing and Speaking	3
201	Introduction to Literature	3
202	Introduction to Literature	3
	Minimum in English	(12)

HEALTH AND PHYSICAL EDUCATION

104	Personal Hygiene	2
285	Community Recreation	2
	Activity courses in physical education	2
	Minimum in Health and Physical Education	(6)

MAJOR STUDY

Two academic majors of not less than 24 semester hours each; or one academic major of not less than 24 semester hours and two academic minors of not less than 18 semester hours each; or an area of concentration of not less than 48 semester hours 48-60

CORE CURRICULUM

A minimum of 27 semester hours to be selected from three or four of the following fields, not less than six hours to be offered in any field 27
(Two of these groups must be in fields different from the majors and minors or area of concentration. One group may be in the same field but not in the same subject as a major or minor.)

1. Fine Arts-- art, dramatics and music
2. Foreign Language
3. Mathematics
4. Science-- biology, chemistry, physics, geology
5. Social Science-- economics, geography, history, political science, sociology
6. Vocational subjects-- agriculture, commerce, home economics, industrial arts, library science, military science.

ELECTIVE 4-16

See General Requirements for the Bachelor's Degree, p. 5

Minimum for the degree 128

III. The Bachelor of Science Degree and the Provisional High School Certificate

The requirements for this degree are the same as those for the Bachelor of Arts Degree and the Provisional High School Certificate with the following exception-- To qualify for the Bachelor of Science degree the student must earn credit for a minimum of 60 semester hours in the following subjects: agriculture, biology, chemistry, commerce, geology, home economics, industrial arts, library science, mathematics, and physics.

IV. Temporary Elementary Certificate (With Professional Commitment)

During the school years, 1959-60 and 1960-61, a Temporary Elementary Certificate with a "Professional Commitment," valid for two years, provided that:

- A. The applicant has completed 96 semester hours of standard college work;
- B. The applicant has completed, as a part of his total preparation, the approved two-year program for the preparation of elementary teachers; and
- C. The applicant makes a written commitment to the State Department of Education that he will finish the four-year program of preparation for the Provisional Elementary Certificate.

This Temporary Certificate may be renewed on the completion of 16 additional semester hours of work each two-year period. This additional work must be selected from the four-year program of preparation for elementary teachers. (See following page for Program of Preparation)

PROGRAM OF PREPARATION
Temporary Elementary Certificate

(Under present regulations, this certificate will not be issued after September 1, 1960)

EDUCATION		SEMESTER HOURS
100	Orientation in Education	1
210	Human Growth and Development	3
321	Teaching of Arithmetic	3
326	Teaching of Reading	3
	Minimum in Education	(10)
ENGLISH		
101	Writing and Speaking	3
102	Writing and Speaking	3
201	Introduction to Literature	3
202	Introduction to Literature	3
	Speech or Dramatic Art	3
	Minimum in English	(15)
SOCIAL SCIENCE		
	Selected from 100 and/or 200 courses required for the Provisional Elementary Certificate	9
SCIENCE		
101	Introduction to Biological Science	3
102	Introduction to Biological Science	3
103	Introduction to Physical Science	3
104	Introduction to Physical Science	3
	Minimum in Science	(12)
FINE ARTS		
Art		
121	Public School Art	3
Music		
100	Rudiments of Music	3
Fine Arts		
160	Appreciation of the Fine Arts	2
	Minimum in Fine Arts	(8)
LIBRARY SCIENCE		
227	Literature and Materials for Children	3
HOME ECONOMICS		
302	Nutrition for Elementary Teachers	2
HEALTH AND PHYSICAL EDUCATION		
104	Personal Hygiene	2
	Activity courses	2
	Minimum in Health and Physical Education	(4)
To be selected from courses that will apply on the Provisional Elementary Certificate. These choices must be planned with a faculty adviser		33
Total		96

The College reserves the right to make such changes in this schedule as are found to be necessary.

SCHEDULE OF CLASSES
(Normal student load - 8 semester hours)

Courses numbered in the 300's and 400's carrying the letter "G" may be taken for graduate credit by qualified students. Graduate students enrolling for any of these courses should check carefully, with both the course instructor and the Director of Graduate Study, to be certain of prerequisite qualifications.

Course Number	Subject	Credit	Hour	Days	Room	Instructor
AGRICULTURE						
101	General Agriculture	3	7:30-8:30	MTWThF	L-105	Haggan
201	Principles of Economics	3	11:00-12:00	MTWThF	A-300	Fincel
213	Elem. Landscape Design	3	8:40-9:40	MTWThF	L-105	Haggan
301	Farm Management (Not for county agents or voc. agri.)	3	11:00-12:00	MTWThF	L-105	Haggan
ART						
101	Drawing	2	1:20-3:30	MTThF	AY-8	Claypool
102	Creative Art	1	1:20-2:20	MTThF	AY-8	Claypool
121	Public School Art	3	8:40-9:40	MTWThF	AY-8	Claypool
160(1)	Appreciation of the Fine Arts	2	7:30-8:30	MTThF	B-117	Young-
160(2)	Appreciation of the Fine Arts	2	8:40-9:40	MTThF	B-117	Fulbright
221(1)	Advanced Public School Art	2	11:00-12:00	MTThF	AY-2	Young
221(2)	Advanced Public School Art	2	11:00-12:00	MTThF	AY-8	Claypool
291	Color and Design	2	1:20-3:30	MTThF	AY-2	Young
311	Oil Painting I	2	1:20-3:30	MTThF	AY-8	Claypool
314	Water Color Painting I	2	1:20-3:30	MTThF	AY-8	Claypool
412G	Oil Painting II	2	1:20-3:30	MTThF	AY-8	Claypool
413G	Portrait Painting	2	1:20-3:30	MTThF	AY-8	Claypool
415G	Water Color Painting II	2	1:20-3:30	MTThF	AY-8	Claypool
421G	Art Education Workshop (July 5-July 22)	3	2:30-5:00 2:20-3:30 7:00-8:00 PM	MTWTh F MTWTh	AY-8	Runyon
COMMERCE						
101	Business Arithmetic	3	7:30-8:30	MTWThF	A-309	Apel
160	Introduction to Business	3	9:50-10:50	MTWThF	A-309	Apel
*210	Personal Typewriting	2	1:20-2:20	MTThF	A-104	Cox
212	Intermediate Typewriting	2	11:00-12:00	MTThF	A-104	Cox
221	Business English	3	9:50-10:50	MTWThF	A-104	Cox
236	Clerical Office Machines	2	2:30-3:30	MTWTh	A-100	Apel
375G	Materials and Methods in Secretarial Subjects	2	7:30-8:30	MTThF	A-105	Cox
381	Principles of Accounting	4	8:40-9:40 12:10-1:10	MTWThF MTThF	A-101	Conyers
450G	Salesmanship	3	7:30-8:30	MTWThF	A-101	Anderson
461G	Business Law	3	1:20-2:20	MTWThF	A-101	Anderson
465G	Principles of Management	3	9:50-10:50	MTWThF	A-101	Conyers
475G	Materials and Methods in Book-keeping and General Business	2	11:00-12:00	MTThF	A-101	Anderson

*For non-business majors who have not had previous training in typewriting.

EDUCATION

210(1)	Human Growth and Develop. I	3	7:30-8:30	MTWThF	A-307	Woods
210(2)	Human Growth and Develop. I	3	8:40-9:40	MTWThF	A-301	Duncan
210(3)	Human Growth and Develop. I	3	12:10-1:10	MTWThF	A-208	Huffman
210(4)	Human Growth and Develop. I	3	12:10-1:10	MTWThF	A-210	Boyd
210(5)	Human Growth and Develop. I	3	1:20-2:20	MTWThF	A-208	Wilson
211(1)	Human Growth and Develop. II	3	11:00-12:00	MTWThF	A-301	Playforth
211(2)	Human Growth and Develop. II	3	12:10-1:10	MTWThF	A-301	Sloane
321	Teaching of Arithmetic	3	7:30-8:30	MTWThF	A-310	Graves
325	Student Teaching (Elem.)	4	Arranged		T.S.	Howard
326G	Teaching of Reading	3	12:10-1:10	MTWThF	A-310	Graves
333	Fund. of Elem. Education	4	8:40-9:40	MTWThF	A-310	Caudill
			1:20-2:20	TTh		
375	Student Teaching (Sec.)	4	Arranged		T.S.	Howard
381G	Measurement Prin. and Tech.	3	8:40-9:40	MTWThF	A-106	McShea
382G	Audio-Visual Aids in Instruc.	3	11:00-12:00	MTWThF	A-109	Tant
420(1)	Prin. and Pract. in El. Educ.	4	7:30-8:30	MTWThF	A-303	Dorsey
			11:00-12:00	TTh		
420(2)	Prin. and Pract. in El. Educ.	4	8:40-9:40	MTWThF	A-303	Dorsey
			12:10-1:10	TTh		
425	Student Teaching (Elem.)	4	Arranged		T.S.	Howard
425S	Student Teaching (Sub. Course)	4	1:20-3:30	MTWThF	T.S.	Howard
472	Fund. of Sec. Education	4	7:30-8:30	MTWThF	A-210	Boyd
			11:00-12:00	TTh		
475	Student Teaching	4	Arranged		T.S.	Howard
475S	Student Teaching (Sub. Course)	4	1:20-3:30	MTWThF	T.S.	Howard

*Students enrolling for these courses must leave one hour vacant in the morning.

Graduate Courses

500(1)	Research Methods in Education	2	7:30-8:30	MTThF	A-300	Hall
500(2)	Research Methods in Education	2	12:10-1:10	MTThF	A-109	Tant
500(3)	Research Methods in Education	2	1:20-2:20	MTThF	A-210	Stewart
528	School Law	3	9:50-10:50	MTWThF	A-300	Lappin
530	The Curriculum	3	9:50-10:50	MTWThF	A-215	Walter
540	Problems of the Superintendent	3	1:20-2:20	MTWThF	A-215	Hall
550	Psychology of Childhood	2	12:10-1:10	MTThF	A-215	Williamson
553	Mental Health Workshop	3	(To be arranged)			McShea
554	Psychology of Learning	2	7:30-8:30	MTThF	A-215	Walter
556	Principles of Guidance	2	2:30-3:30	MTWTh	A-215	Williamson
559	Pract. in Guid. and Counsel.	2	Arranged			Howard
560	Supervision	3	8:40-9:40	MTWThF	A-215	Woosley
566	Techniques of Counseling	3	11:00-12:00	MTWThF	A-215	McShea
571(1)	Graduate Seminar in Educ.	1	3:30-4:30	TTh	A-310	Staff
571(2)	Graduate Seminar in Educ.	1	3:30-4:30	TTh	A-303	Staff
571(3)	Graduate Seminar in Educ.	1	3:30-4:30	TTh	A-301	Staff
580	Hist. and Phil. of Education	3	1:20-2:20	MTWThF	A-209	Mangrum
584	School Finance	3	11:00-12:00	MTWThF	A-307	Stewart
594	The Principalship	3	7:30-8:30	MTWThF	A-313	Wicker

HEALTH AND PHYSICAL EDUCATION

106	Softball (Women)	$\frac{1}{2}$	9:50-10:50	MTThF	F.H.	S. Lucke
110(1)	Archery	$\frac{1}{2}$	8:40-9:40	MTThF	F.H.	Bentley
110(2)	Archery	$\frac{1}{2}$	9:50-10:50	MTThF	F.H.	Bentley
112	Golf	$\frac{1}{2}$	9:50-10:50	MTThF	Gym	Z. Herrold

HEALTH AND PHYSICAL EDUCATION (Continued)

-16(1)	Tennis	1	12:10-1:10	MTThF	Courts	E. Lucke
-16(2)	Tennis	1	1:20-2:20	MTThF	Courts	E. Lucke
-16(3)	Tennis	1	2:30-3:30	MTWTF	Courts	E. Lucke
-17(1)	Swimming	1	8:40-9:40	MTThF	Pool	Penny
-17(2)	Swimming	1	1:20-2:20	MTThF	Pool	Penny
-17(3)	Swimming	1	9:50-10:50	MTThF	Pool	Mack
-17(4)	Swimming	1	2:30-3:30	MTWTh	Pool	Penny
133	Folk Dancing	1	8:40-9:40	MTThF	Gym	S. Lucke
137	Social Dancing	1	1:20-2:20	MTThF	Gym	Pemberton
104(1)	Personal Hygiene	2	7:30-8:30	MTThF	A-208	S. Lucke
104(2)	Personal Hygiene	2	1:20-2:20	MTThF	A-308	Bentley
203(1)	First Aid	2	11:00-12:00	MTThF	A-308	Penny
203(2)	First Aid	2	9:50-10:50	MTThF	A-308	Penny
204	Community Health Problems	2	7:30-8:30	MTThF	A-305	Bentley
285(1)	Community Recreation	2	9:50-10:50	MTThF	A-306	E. Lucke
285(2)	Community Recreation	2	11:00-12:00	MTThF	A-309	Pemberton
304	Materials and Methods in Health Education	2	1:20-2:20	MTThF	A-309	S. Lucke
315	Water Safety	2	11:00-12:00	MTThF	Pool	Mack
320(1)	Plays and Games for Elem. Schools	2	11:00-12:00	MTThF	Gym	S. Lucke
320(2)	Plays and Games for Elem. Schools	2	2:30-3:30	MTWTh	Gym	Pemberton
320(3)	Plays and Games for Elem. Schools	2	9:50-10:50	MTThF	Gym	Pemberton
351G	Camp Leadership	2	8:40-9:40	MTThF	A-309	Mack
365	Mat. and Meth. in Phy. Educ.	2	12:10-1:10	MTThF	A-309	Bentley
437G	Therapeutic Exercises	3	9:50-10:50	MTWThF	F.H.	Laughlin
475	Coaching Basketball	2	8:40-9:40	MTThF	F.H.	Laughlin
490G	Driver Education	2	11:00-12:00	MTThF	F.H.	Laughlin
493G	Organ. and Admin. of Phy. Ed.	3	8:40-9:40	MTWThF	A-306	E. Lucke
515	Tests and Meas. in Health and Physical Education	3	7:30-8:30	MTWThF	A-301	Z. Herrold

HOME ECONOMICS

302(1)	Nutrition for Elem. Teachers	2	8:40-9:40	MTThF	L-403	Hale
302(2)	Nutrition for Elem. Teachers	2	11:00-12:00	MTWTF	L-403	Hale
454	Home Management House	3	Arranged	MTWThF	H.M.H.	Hale

INDUSTRIAL ARTS

103	Elem. Mechanical Drawing	3	7:30-9:40	MTWThF	L-113	Roberts
110	Elementary Woodturning	2	Arranged	MTWTh	L-101	Mays
111	Elementary Woodwork	3	1:20-3:30	MTWThF	L-101	Mays
203	Advanced Mechanical Drawing	3	7:30-9:40	MTWThF	L-113	Roberts
210	Advanced Woodturning	2	Arranged	MTWTh	L-101	Mays
211	Advanced Woodwork	3	9:50-12:00	MTWThF	L-101	Mays
283	Sheet Metal	3	9:50-12:00	MTWThF	M.S.	Roberts
286	Metal Work	3	9:50-12:00	MTWThF	M.S.	Roberts
311G	Design and Construction of Furniture	3	9:50-12:00	MTWThF	L-101	Mays

LANGUAGE AND LITERATURE

101(1)	Writing and Speaking	3	7:30-8:30	MTWThF	PH-7	Whartenby
101(2)	Writing and Speaking	3	1:20-2:20	MTWThF	PH-7	Moore
101(3)	Writing and Speaking	3	8:40-9:40	MTWThF	PH-7	Moore
102(1)	Writing and Speaking	3	2:30-3:30	MTWThF	A-209	Hodges

DIVISION OF LANGUAGE AND LITERATURE

Revised Summer Schedule

ENGLISH

101(1)	Writing and Speaking	3	7:30-8:30	MTWThF	FH-7	Davis
101(2)	Writing and Speaking	3	1:20-2:20	MTWThF	FH-7	Moore
101(3)	Writing and Speaking	3	8:40-9:40	MTWThF	FH-7	Moore
102(1)	Writing and Speaking	3	2:30-3:30	MTWThF	A-209	Davis
102(2)	Writing and Speaking	3	8:40-9:40	MTWThF	A-210	Hampton
102(3)	Writing and Speaking	3	12:10-1:10	MTWThF	FH-7	Davis
201(1)	Introduction to Literature	3	9:50-10:50	MTWThF	A-208	Hampton
201(2)	Introduction to Literature	3	11:00-12:00	MTWThF	A-210	Banks
201(3)	Introduction to Literature	3	7:30-8:30	MTWThF	FH-10	Roberts
202(1)	Introduction to Literature	3	11:00-12:00	MTWThF	FH-9	Whartenby
202(2)	Introduction to Literature	3	2:30-3:30	MTWThF	A-210	Whartenby
333	Victorian Writers	3	7:30-8:30	MTWThF	A-210	Banks
341	American Literature Before 1850	3	9:50-10:50	MTWThF	A-210	Banks
342	American Literature Since 1850	3	8:40-9:40	MTWThF	FH-10	Roberts
393G	History of the Language	3	11:00-12:00	MTWThF	FH-4	Stewart
444G	Ky. Literature and Folklore	3	1:20-2:20	MTWThF	FH-7	Roberts
490G	Writers' Workshop	2	(All day last 2 wks)	DSH		Stewart

LANGUAGE AND LITERATURE (Continued)

102(2)	Writing and Speaking	3	8:40-9:40	MTWThF	A-210	Banks
102(3)	Writing and Speaking	3	12:10-1:10	MTWThF	FH-7	Roberts
201(1)	Introduction to Literature	3	9:50-10:50	MTWThF	A-208	Sloane
201(2)	Introduction to Literature	3	11:00-12:00	MTWThF	A-209	Hodges
201(3)	Introduction to Literature	3	7:30-8:30	MTWThF	FH-10	Roberts
202(1)	Introduction to Literature	3	11:00-12:00	MTWThF	FH-10	Whartenby.
202(2)	Introduction to Literature	3	2:30-3:30	MTWThF	A-210	Banks
333	Victorian Writers	3	12:10-1:10	MTWThF	A-209	Hodges
341	American Writers Before 1850	3	9:50-10:50	MTWThF	A-210	Banks
342	American Writers Since 1850	3	8:40-9:40	MTWThF	FH-10	Roberts
393G	History of the Language	3	1:20-2:20	MTWThF	FH-4	Sloane
444G	Ky. Literature and Folklore	3	11:00-12:00	MTWThF	FH-7	Stewart
490G	Writers' Workshop	2	(All day last 2 wks.)		D.S.H.	Stewart

Latin

202	Intermediate Latin	3	11:00-12:00	MTWThF	FH-4	Moore

French

437	Junior Year Abroad	3	8:40-9:40	MTWThF	FH-4	Whartenby

Speech

280	Basic Speech	3	7:30-8:30	MTWThF	FH	Frye
320	Intro. to Corrective Speech	3	9:50-10:50	MTWThF	A-310	Caudill
381	Speech for Teachers	3	8:40-9:40	MTWThF	FH	Frye
481G	Speech Problems	3	1:20-2:20	MTWThF	FH	Frye

Dramatic Art

283	Elementary Dramatics	3	2:30-3:30	MTWThF	TH	Covington
387	Children's Theater	3	9:50-10:50	MTWThF	TH	Covington
483G	Problems in the Theater	3	11:00-12:00	MTWThF	TH	Covington

LIBRARY SCIENCE

227	Lit. and Mat. for Children	3	1:20-2:20	MTWThF	Library	Williams
301G	Library Organ. and Admin.	3	7:30-8:30	MTWThF	Library	Davidson
311G	Cataloging and Classification	3	2:30-3:30	MTWThF	Library	Williams
322G	Books and Materials for Young People	3	11:00-12:00	MTWThF	Library	Williams
475G	School Library Practice	3	Arranged		T.S.Lib.	Bradley

MUSIC

100(1)	Rudiments of Music	3	7:30-8:30	MTWThF	B-223	Duncan
			11:00-12:00	MWF		
100(2)	Rudiments of Music	3	8:40-9:40	MTWThF	B-223	Stetler
			12:10-1:10	MWF		
100(3)	Rudiments of Music	3	9:50-10:50	MTWThF	B-203	Severy
			1:20-2:20	MWF		
100(4)	Rudiments of Music	3	9:50-10:50	MTWThF	B-223	Huffman
			1:20-2:20	MWF		
160(1)	Appreciation of the Fine Arts	2	7:30-8:30	MTThF	B-117	Young-
160(2)	Appreciation of the Fine Arts	2	8:40-9:40	MTThF	B-117	Fulbright
221(1)	Music for the Elem. Teacher	2	8:40-9:40	MTThF	E-203	Huffman
221(2)	Music for the Elem. Teacher	2	2:30-3:30	MTWThF	B-223	Stetler
362	History of Music II	3	11:00-12:00	MTWThF	B-102	Fulbright
363	Intermediate Composition I	2	8:40-9:40	MTThF	B-102	Severy

MUSIC (Continued)

375	Materials and Methods for Jr. and Sr. High Schools	3	9:50-10:50	MTWThF	B-102	Beane
471G	Choral Conducting	2	12:10-1:10	MTThF	B-108	Marzan
513	Teaching of Voice	2	7:30-8:30	MTThF	B-205	Beane
531	Arranging for Marching Band	2	9:50-10:50	MTThF	B-108	Marzan
111-412	Class Voice	1	1:20-2:20	MTThF	B-205	Beane
187-488	Wind Ensemble	1	2:30-3:30	MTWTh	B-117	Marzan
	College Chorus	1	3:40-4:40	MTWTh	B-117	Beane
	Applied Music	1	Arranged			Staff

SOCIAL SCIENCE Economics

149	Economic History of the U.S.	3	1:20-2:20	MTWThF	A-307	Woods
201	Principles of Economics	3	11:00-12:00	MTWThF	A-300	Fincel
211	Economic Geography	3	8:40-9:40	MTWThF	L-217	Pawling
442G	Money and Banking	3	1:20-2:20	MTWThF	A-300	Fincel
583	Development of Econ. Thought	3	8:40-9:40	MTWThF	A-300	Fincel

Geography

100	Fundamentals of Geography	3	7:30-8:30	MTWThF	L-217	Martin
101	Physical Geography	3	9:50-10:50	MWF	L-203	Almond
			9:50-12:00	TTh		
211	Economic Geography	3	8:40-9:40	MTWThF	L-217	Pawling
241	United States and Canada	3	2:30-3:30	MTWThF	L-201	Pawling
320G	South America	3	12:10-1:10	MTWThF	L-203	Pawling
390G	Climatology	3	8:40-9:40	MTWThF	L-203	Almond
400G	Russia	3	1:20-2:20	MTWThF	L-201	Almond

History

131	History of Civilization	3	11:00-12:00	MTWThF	A-305	Baker
132	History of Civilization	3	2:30-3:30	MTWThF	A-305	Exelbirt
149	Economic History of the U.S.	3	1:20-2:20	MTWThF	A-307	Woods
241	United States of America, 1492-1865	3	8:40-9:40	MTWThF	A-307	Woods
242	United States of America 1865 to Present	3	9:50-10:50	MTWThF	A-307	Saunders
331	Modern Europe 1500-1815	3	8:40-9:40	MTWThF	A-305	Exelbirt
332	Modern Europe 1815-Present	3	1:20-2:20	MTWThF	A-305	Baker
345	The American Frontier	3	2:30-3:30	MTWThF	A-306	Fowler
400(1)	American Foundations	3	7:30-8:30	MTWThF	A-306	Fowler
400(2)	American Foundations	3	11:00-12:00	MTWThF	A-306	Fowler
438G	The Far East	3	9:50-10:50	MTWThF	A-305	Exelbirt

Philosophy

200	Introduction to Philosophy	3	8:40-9:40	MTWThF	A-209	Mangrum
305G	Ethics	3	9:50-10:50	MTWThF	A-209	Mangrum

Political Science

333G	Comparative Government	3	7:30-8:30	MTWThF	A-308	Baker

Sociology

201	Introductory Sociology	3	2:30-3:30	MTWThF	A-313	Carey
203	Contemporary Social Problems	2	1:20-2:20	MTThF	A-313	Playforth
305G	Cultural Anthropology	3	8:40-9:40	MTWThF	A-313	Carey
403G	The Family	3	9:50-10:50	MTWThF	A-313	Playforth
410G	Western Cultural Heritage	3	11:00-12:00	MTWThF	A-313	Carey

SCIENCE AND MATHEMATICS

Science

101	Introd. to Biol. Science	3	8:40-9:40	MTThF	L-409	Lake
	Laboratory (1)		7:30-8:30	MTThF	L-301	Lake
	Laboratory (2)		11:00-12:00	MTThF	L-301	Lake
103(1)	Introd. to Physical Science	3	7:30-8:30	MTWThF	L-210	Staff
103(2)	Introd. to Physical Science	3	9:50-10:50	MTWThF	L-210	Staff
104	Introd. to Physical Science	3	12:10-1:10	MTWThF	L-210	Staff
390G	Science for the Elem. Teacher	3	11:00-12:00	MTWThF	L-210	Jackson
			12:10-1:10	TTh		
401G	Workshop in Resource Use and	3	11:00-12:00	MTWThF	L-217	Martin
	Conservation (June 13-July 1)		2:30-5:00	MTWTh		
			2:30-3:30	F		
			7:00-8:00 PM	MTWTh		

Biology

317	Bacteriology	4	8:40-9:40	MTThF	L-312	Jackson
	Laboratory		2:30-4:40	MWF	L-301	Jackson
333	Ornithology	3	5:00-7:00 AM	MTWThF	L-305	Phillips
*334G	Entomology	3	7:30-8:30	MTWThF	L-312	Owsley
	Laboratory		3:40-5:50	TTh	L-317	Owsley
*501	Biological Concepts	3	9:50-10:50	MTWThF	L-305	Rosine
*504	Modern Theories of Evolution	3	12:10-1:10	MTWThF	L-305	Rosine

Chemistry

222	Qualitative Analysis	4	7:30-9:40	MTWThF	L-406	Phillips
			2 additional hours	arranged		
223	Quantitative Analysis	4	9:50-12:00	MTWThF	L-406	Phillips
			2 additional hours	arranged		
*301	Fundamentals of Chemistry	5	8:40-9:40	MTWThF	L-305	Jenkins
	Laboratory		1:10-3:30	MTThF	L-410	Jenkins

Geology

100	General Geology	3	1:20-2:20	MTThF	L-210	Lake
	Laboratory		1:20-4:40	W	L-215	Lake

Physics

*301	Fundamentals of Physics	5	8:40-9:40	MTWThF	L-210	Mayo
	Laboratory		1:20-3:30	MTThF	L-208	Mayo
*341G	Introd. to Atomic Physics	3	7:30-8:30	MTWThF	L-212	Overstreet
361G	Fundamentals of Electronics	3	1:20-2:20	MTWThF	L-212	Jenkins
*501	Physical Concepts	3	12:10-1:10	MTWThF	L-212	Overstreet

Mathematics

131	General Mathematics	3	11:00-12:00	MTWThF	L-312	Cooper
151	College Algebra	2	9:50-10:50	MTThF	L-206	Mayo
271	Analytic Geometry	3	2:30-3:30	MTWThF	L-206	Cooper
*301	Fundamentals of Mathematics	4	12:10-1:10	MTWThF	L-312	Riply
			3:40-4:40	MF		
*341G	Theory of Equations	3	9:50-10:50	MTWThF	L-312	Riply
372G	College Geometry	3	7:30-8:30	MTWThF	A-209	Fair
380G	Solid Analytic Geometry	3	1:20-2:20	MTWThF	L-312	Cooper

*These courses primarily for registrants of the Science Institute. Other registrations limited. Consult with Dr. Owsley.

JOHNSON CAMDEN LIBRARY
MOREHEAD STATE UNIVERSITY
MOREHEAD, KENTUCKY