

BULLETIN

MOREHEAD
STATE TEACHERS
COLLEGE

MOREHEAD, KENTUCKY



MEMBER

Southern Association of Colleges and Secondary Schools
American Association of Teachers Colleges
Kentucky Association of Colleges



*Schedule of
Recitations*

SECOND SEMESTER, 1940-41

Published quarterly by the Morehead State Teachers College,
Morehead, Kentucky.

Entered as second-class matter, April 3, 1931, under the Act of
August 24, 1912.

Volume 11

December, 1940

Number 4

JOHNSON CAMDEN LIBRARY
MOREHEAD STATE UNIVERSITY
MOREHEAD, KENTUCKY

BULLETIN

MOREHEAD
STATE TEACHERS
COLLEGE

MOREHEAD, KENTUCKY



MEMBER

Southern Association of Colleges and Secondary Schools
American Association of Teachers Colleges
Kentucky Association of Colleges



*Schedule of
Recitations*

SECOND SEMESTER, 1940-41

DECEMBER, 1940

JOHNSON CAMDEN LIBRARY
MOREHEAD STATE UNIVERSITY
MOREHEAD, KENTUCKY



ENTRANCE JOHNSON CAMDEN LIBRARY

THE PRESIDENT'S MESSAGE

I am privileged to give you a joyous greeting today. Never has the college attempted to offer as much to the student as today. We are looking forward to the opening of the second semester of the school year 1940-41 with the hope that an expanded curriculum and a greater range of opportunities for learning will result in a greatly increased enrollment.

We are happy to call your attention to some changes in the schedule. These changes have been made in the belief that the college can thereby render a greater service to the student body.

1. We are offering a complete course in Smith-Hughes Home Economics. A study of the schedule will reveal a number of new courses in this department.
2. New courses in such fields as Biology, Chemistry, Education, Economics and Sociology, Library Science, and Commerce are offered to our student body this semester.
3. The service that the library renders the student body has been greatly expanded. An assistant librarian has been added to the staff and more than two thousand new volumes are being placed in the library this year.

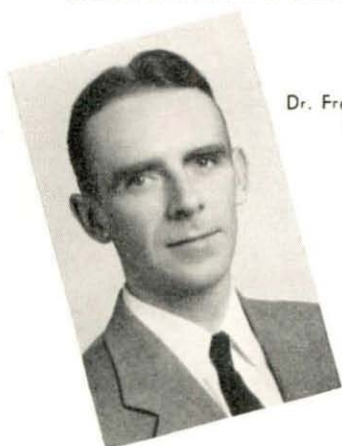
We are also ready to announce that we are going back to the two five-week terms for the summer school of 1941.

The Morehead State Teachers College will introduce a program of *graduate work* during the summer of 1941. Courses leading to the Master of Arts degree will be offered on our campus during this next summer.

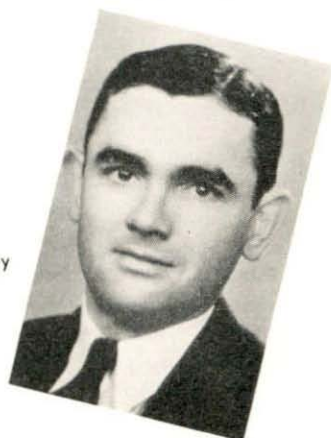
For these reasons we bid you welcome in the belief that you will find more learning opportunities than you have found previously at Morehead.

WILLIAM H. VAUGHAN, *President*

ADDITIONS TO FACULTY AND ADMINISTRATIVE STAFF 1940-1941



Dr. Fred A. Dudley
English



Mr. Wm. Willoughby
History



Miss Berenice Clark
Home Economics



Miss Elenora Seay
Director—Cafeteria



Miss Patti Bolin
Home Economics



Mr. Stith Cain
Asst. Librarian



Mr. Chiles VanAntwerp
Director—Training
School

COLLEGE CALENDAR

SECOND SEMESTER 1940-41

Feb.	3	Monday	Registration
Feb.	4	Tuesday	Classes begin
Feb.	4	Tuesday	Fee of \$1.00 per day charged for late entrance
Feb.	10	Monday	Last day to register for full load
Feb.	17	Monday	Last day to register for credit
Feb.	17	Monday	Students whose credits are not on file will be dropped
March	21	Friday	Students who drop classes after this date will automatically receive "E" in the courses dropped
April	7	Monday	Registration for spring term
April	8	Tuesday	Classes begin
April	9	Wednesday	Last day to register for full load
April	14	Monday	Last day to register for credit
April	16	Wednesday	Spring vacation begins at noon
April	21	Monday	Classes resumed
April	21	Monday	Students whose entrance credits are not on file will be dropped
June	1	Sunday	Baccalaureate Sermon
June	3	Tuesday	Examinations begin
June	5	Thursday	Commencement
June	6	Friday	Semester closes

SPECIAL ANNOUNCEMENTS

Smith-Hughes Vocational Home Economics.—For the first time in the history of Morehead a complete program designed to prepare teachers qualified to do this work is being offered. Your attention is directed to the program of courses offered in the department of home economics as indicated in this bulletin. Students particularly interested in this work and desiring additional information should communicate with Mrs. Myrtis Hall, head of the department.

Summer School.—The Teachers Colleges are returning this year to the two summer terms of five weeks duration. The first summer term will open on Monday, June 16, and close Friday, July 18. The second session will open on Monday, July 21, and close Friday, August 22. Schedules for these two terms will be available about May 1.

GENERAL INFORMATION

NECESSARY EXPENSES FOR ONE SEMESTER OF EIGHTEEN WEEKS

\$ 65.00	Board in the college cafeteria at approximately \$4 per week
27.00	Room rent in the dormitory (18 weeks @ \$1.50 per week)
25.00	Incidental fee
15.00	Estimated cost of books
3.00	Deposit fee. (This is returned at the end of the semester minus any property damage that the student may have caused)
1.00	Medical service
1.00	Student activities
.50	Postoffice box rent
<hr/>	
\$137.50	

THE STUDENT SHOULD BRING WITH HIM ON REGISTRATION DAY

\$27.00	Room rent for one semester
25.00	Incidental fee
20.00	Four meal books @ \$5.00 per book
3.00	Deposit fee
1.00	Medical service
1.00	Student activities
.50	Postoffice box rent
<hr/>	
\$77.50	

MID-TERM

The mid-term will open on Monday, April 7. Write for a schedule of the classes that will be offered at that time.

FACULTY

WILLIAM HUTCHINSON VAUGHAN, A.B., A.M., Ph.D.	President
WARREN C. LAPPIN, A.B., A.M.	Dean
ROSS C. ANDERSON, B.S., A.M.	Commerce
EMMA O. BACH, A.M., Ph.D.	French
GABRIEL C. BANKS, A.B., B.D., A.M.	English
MARGUERITE BISHOP, B.S.	Assistant Librarian
JAMES GILBERT BLACK, B.S., M.S., Ph.D.	Mathematics and Physics
MARY HELEN BOARD, A.B., A.M.	Training School
PATTI BOLIN, A.B., B.S., A.M.	Home Economics
WILLIAM EMMETT BRADLEY, A.B., A.M.	English
CATHERINE L. BRAUN, B.S.	Geography
STITH MALONE CAIN, A.B., B.S., A.M.	Assistant Librarian
KATHERINE DUVAL CARR, A.B., A.M.	Biology
LUCILLE CATLETT, A.B., A.M.	Training School
CLAIRE LOUISE CAUDILL, B.S., A.M.	Physical Education
BERENICE CLARK, B.S., A.M.	Home Economics
NAOMI CLAYPOOL, A.B., A.M.	Art
KEITH P. DAVIS, B.S., A.M.	Music
LORENE SPARKS DAY, A.B., A.M.	Training School
SAM J. DENNEY, A.B., A.M.	Training School
FRED A. DUDLEY, A.B., A.M., Ph.D.	English
LINUS A. FAIR, A.B., A.M.	Mathematics and Physics
JAMES DAVID FALLS, A.B., B.S., A.M., Ph.D.	Education
NEVILLE FINCEL, A.B., A.M.	Economics
MARGARET KATHERINE FINDLEY, A.B., A.M.	Training School
MARVIN E. GEORGE, B.S., A.M.	Music
HENRY CLAY HAGGAN, B.S., M.S.	Agriculture
MYRTIS W. HALL, B.S., A.M.	Home Economics
REX LIVINGSTON HOKE, A.B., A.M., Ph.D.	Education
JAMES B. HOLTZCLAW, A.B., A.M., Ph.D.	History and Government
LEWIS HENRY HORTON, A.B., A.M.	Music
INEZ FAITH HUMPHREY, A.B., A.M.	English
WARD B. JACKSON, A.B., A.M.	English
RIENZI WILSON JENNINGS, B.S., A.M.	Commerce
ELLIS TUCK JOHNSON, A.B., A.M.	Physical Education
ROMIE D. JUDD, A.B., A.M., Ph.D.	Education
WAYNE H. KELLER, A.B., M.S., Ph. D.	Chemistry
ROBERT G. LAUGHLIN, A.B.	Physical Education
JESSE T. MAYS, A.B., A.M.	Industrial Arts
FRANK B. MILLER, A.B., M.Ed., Ph.D.	Education
LEONARD MILLER, A.B., A.M.	Physical Education

MARY PAGE MILTON, A.B.	Registrar
JUANITA MINISH, A.B., A.M.	Training School
AMY IRENE MOORE, B.S., A.M.	Training School
ALICE PALMER MORRIS, A.B., B.O.	Librarian
EDNA NEAL, A.B., A.M.	Training School
ETTA M. PAULSON, A.B., A.M.	Training School
G. B. PENNEBAKER, A.B., M.S., Ph.D.	Biology
CHARLES O. PERATT, A.B., Ph.B., A.M.	History and Government
BETTIE M. ROBINSON, A.B., A.M.	English
ELIZABETH ROOME, B.S., A.M.	Training School
*EARL KING SENFF, A.B., A.M.	History and Government
CURRALEEN C. SMITH, A.B.	Education
MILDRED SWEET, A.B., A.M.	Music
RUSSELL FRANKLIN TIRRELL, A.B., A.M., Ph.D., Economics and Sociology	
REBECCA THOMPSON, B.S., A.M.	Training School
CHILES VAN ANTWERP, A.B., A.M.	Training School
NELLE WALTERS, A.B., A.M.	Physical Education
ELLA WILKES, B.S., M.S.	Geography
WILLIAM REID WILLOUGHBY, A.B., A.M.	History and Government
WILLIAM CLEMARD WINELAND, B.S., M.S., Ph.D., Mathematics and Physics	
GEORGE THOMPSON YOUNG, A.B., A.M.	Training School
THOMAS D. YOUNG, A.B., A.M.	Art

* Leave of absence 1940-41.

WEEK-END CLASSES

We are offering this semester a limited number of week-end classes. On Friday night we will offer one two-hour class and two three-hour classes. On Saturday morning we will offer three three-hour classes. The number of hours that a student may earn in this type of work will be limited to six hours.

The schedule for the week-end classes will be as follows:

Lib. Sci. 286—Book Selection	7:00-8:50	Friday	(2 credits)
Educ. 351—Tests and Measures	7:00-9:30	Friday	(3 credits)
Physics 111—Household Physics	7:00-9:30	Friday	(3 credits)
Biology 304—Genetics	9:00-10:50	Saturday	
Laboratory	By appointment	(3 credits)	
H. E. 301—Consumer Problems	9:00-11:30	Saturday	(3 credits)
Pol. Sci. 450—International	9:00-11:30	Saturday	
Relations		(3 credits)	

These week-end classes give residence credit. Please note that the first class meeting of these classes will be on Friday night or Saturday morning, February 7 or 8, and students enrolling for this work will be expected to attend the first class meeting of the courses which they elect.

Week-end students may not enroll in these courses for credit after the second class meeting.

BASKETBALL SCHEDULE FOR 1940-41

December	February
11, Holbrook There	1, Murray Home
14, Union Home	5, Berea Home
18, Central Michigan Home	8, Marshall There
	10, Western Home
January	13, Union There
4, Cedarville Home	15, Eastern There
6, Rio Grand Home	17, Marshall Home
14, Wilmington There	19, Holbrook Home
18, Rio Grand There	22, Wilmington Home
24, Centre Home	
25, Eastern Home	

SCHEDULE OF CLASSES FOR SECOND SEMESTER 1940-41

Course Number	Subject	Credits	Hour	Days	Building	Room	Instructor
AGRICULTURE							
101 (1)	General Agriculture	3	8:00	MWF	Sci.	105	Haggan
101 (2)	General Agriculture	3	1:00	MWF	Sci.	105	Haggan
237	Poultry Husbandry	3	11:00	MWF	Sci.	105	Haggan
315	Small Fruits	3	9:00	TThS	Sci.	105	Haggan
334	Dairying	3					
	Lecture		9:00	MF	Sci.	105	Haggan
	Laboratory		9:00-10:50	W	Sci.	105	Haggan
415	Feeds and Feeding	3	8:00	TThS	Sci.	105	Haggan
ART							
101	Freehand Drawing	2	1:00- 2:50	TTh	Library		Claypool
121 (1)	Public School Art	2	8:00	TTh	Library		Young
121 (2)	Public School Art	2	11:00	TTh	Library		Claypool
121 (3)	Public School Art	2	8:00	MW	Library		Young
121 (4)	Public School Art	2	11:00	MW	Library		Claypool
122**	Advanced P. S. Art	2	9:00	MTWTh	Library		Young
162	Advanced Art Apprec.	1	1:00	F	Library		Claypool
264	History of Painting	3	9:00	MWF	Library		Claypool
292	Elem. Costume Design	2	1:00- 2:50	MW	Library		Young
304	Fig. Draw. and Comp.	2	1:00- 2:50	TTh	Library		Young
311	Beginning Oil Painting	2	1:00- 2:50	TTh	Library		Claypool
341	Crafts	2	By appointment		Library		Claypool, Young
381	Begin. Comm. Art	2	1:00- 2:50	TTh	Library		Young
412	Advanced Oil Painting	2	1:00- 2:50	MW	Library		Claypool
455	Advanced Art Probs.	3	By appointment		Library		Claypool, Young
482	Advanced Comm. Art	2	1:00- 2:50	TTh	Library		Young
493	Advanced Cost. Design	2	1:00- 2:50	MW	Library		Young
BIOLOGY							
103 (1)	General Biology	3	8:00	MWF	Sci.	304	Pennebaker
103 (2)	General Biology	3	3:00	MWF	Sci.	304	Carr
133	Human Physiology	3	10:00	MWF	Sci.	304	Pennebaker
232	Vertebrate Zoology	3					
	Lecture		1:00	T	Sci.	312	Carr
	Laboratory		1:00- 2:50	MW	Sci.	317	Carr
304*	Genetics	3					
	Lecture		9:00-10:50	S	Sci.	312	Pennebaker
	Laboratory		By appointment		Sci.	307	Pennebaker
315	Local Flora	4					
	Lecture		4:00	MF	Sci.	312	Carr
	Laboratory		3:00- 4:50	TTh	Sci.	301	Carr
317	Bacteriology	4					
	Lecture		8:00	MWF	Sci.	312	Carr
	Laboratory		8:00- 9:50	TTh	Sci.	301	Carr
434	Comparative Anatomy	4					
	Lecture		1:00	MW	Sci.	304	Pennebaker
	Laboratory		1:00- 2:50	TTh	Sci.	317	Pennebaker
436	Advanced Physiology	3	2:00	MWF	Sci.	312	Pennebaker
449	Seminar	1	4:00	W	Sci.	312	Staff
475	Teaching of Biology	3	10:00	WF	Sci.	304	Carr
476	Special Problems	1-3	By appointment				Staff

** To be opened at mid-term.

* Week-end class.

SCHEDULE OF CLASSES FOR SECOND SEMESTER 1940-41—Continued

Course Number	Subject	Credits	Hour	Days	Building	Room	Instructor
CHEMISTRY							
102	Physical Science	3	1:00	MWF	Sci.	409	Keller
111	General Chemistry	5					
	Lecture		2:00	MWF	Sci.	409	Keller
	Laboratory		1:00- 2:50	TTh	Sci.	411	Keller
112	Inorganic Chemistry	5					
	Lecture		11:00	TTh	Sci.	409	Keller
	Laboratory		10:00-11:50	MWF	Sci.	411	Keller
312	Organic Chemistry	5					
	Lecture		9:00	MWF	Sci.	409	Keller
	Laboratory		8:00-10:00	TTh	Sci.	310	Keller
449	Seminar	1	4:00	W	Sci.	312	Staff
COMMERCE							
✓ 101	Business Arithmetic	2	2:00	MWF	Sci.	206	Black
✓ 162	Consumer Education	3	1:00	MWF	Ad.	5	Jennings
✓ 211 (1)	Beginning Typing	2	8:00	MWF	Ad.	3	Jennings
✓ 211 (2)	Beginning Typing	2	9:00	MWF	Ad.	3	Anderson
✓ 212	Intermediate Typing	2	11:00	MWF	Ad.	3	Anderson
✓ 232	Intermediate Shorthand	3	8:00	MTWThF	Ad.	2	Anderson
✓ 332	Secretarial Procedure						
	and Practice	3	9:00	MWF	Ad.	2	Jennings
	Laboratory		10:00	MWF	Ad.	3	Jennings
333	Applied Shorthand	2	9:00	MF	Ad.	3	Jennings
✓ 382	Laboratory by appt.						
	Princ. of Accounting	4	2:00	MW	Ad.	2	Anderson
	Laboratory		1:00- 2:50	TTh	Ad.	2	Anderson
449	Seminar	1	4:00	W	Ad.	2	Jennings
✓ 475	Mats. and Meths. in						
	Bookkeeping and Gen.						
	Business	2	11:00	TTh	Ad.	2	Anderson
304	Marketing	3	11:00	MWF	Ad.	23	Fincel
349	Econ. Hist. of U. S.	3	1:00- 2:15	TTh	Ad.	23	Fincel
442	Money and Banking	3	3:00	MWF	Ad.	23	Fincel
ECONOMICS							
162	Consumer Education	3	1:00	MWF	Ad.	5	Jennings
201**	General Economics	3	8:00	Daily	Ad.	23	Fincel
202	General Economics	3	9:00	TThS	Ad.	23	Fincel
✓ 304	Marketing	3	11:00	MWF	Ad.	23	Fincel
✓ 349	Econ. Hist. of U. S.	3	1:00- 2:15	TTh	Ad.	23	Fincel
✓ 442	Money and Banking	3	3:00	MWF	Ad.	23	Fincel
SOCIOLOGY							
180	Rural Sociology	3	8:00	TThS	Ad.	20	Terrell
201	Introductory Sociology	3	8:00	MWF	Ad.	20	Terrell
301	Child Welfare	3	1:00	MWF	Ad.	20	Terrell
401	Criminology	3	10:00	MWF	Ad.	20	Terrell
403	The Family	3	11:00	TThS	Ad.	20	Terrell
EDUCATION							
101 (1)	Intro. to Education	3	11:00	MWF	Ad.	12	Judd
101 (2)	Intro. to Education	3	1:00	MWF	Ad.	19	Jackson

** To be opened at mid-term.

SCHEDULE OF CLASSES FOR SECOND SEMESTER 1940-41—Continued

Course Number	Subject	Credits	Hour	Days	Building	Room	Instructor
EDUCATION—Cont.							
153	General Psychology	3	10:00	MWF	Ad.	7	Hoke
154	Educational Psychology	3	9:00	MWF	Ad.	14	Miller
220†(1)	Fundamentals of Elem. Ed.	4	10:00	MWF	Ad.	14	Miller
220†(2)	Fundamentals of Elem. Ed.	4	3:00	MWF	Ad.	7	Hoke
220†(3)	Fundamentals of Elem. Ed.	4	9:00	MWF	Ad.	12	Judd
325†	Student Teaching	3	By appointment		T. S.		Van Antwerp
326	Reading in Elem. Schools	3	2:00	MWF	Ad.	12	Judd
350	Child Psychology	3	11:00	MWF	Ad.	7	Hoke
351*	Tests and Measures	3	7:00—9:30	F	Ad.	15	Falls
			p. m.				
360	History of Education	3	9:00	TThS	Ad.	12	Judd
371	High School Methods	3	9:00	TThS	Ad.	14	Miller
375†	Student Teaching	3	By appointment		T. S.		Van Antwerp
383	Statistics	3	2:00	MWF	Ad.	15	Falls
392	Elem. Sch. Administration	3	8:00	MWF	Ad.	19	Jackson
425†	Student Teaching	3	By appointment		T. S.		Van Antwerp
454	Psychology of Adolescence	3	8:00	TThS	Ad.	7	Hoke
475†	Student Teaching	3	By appointment		T. S.		Van Antwerp
484	Philosophy of Education	3	8:00	MWF	Ad.	14	Miller
493	High Sch. Administration	3	10:00	MWF	Ad.	19	Jackson
326**	Reading in Elem. Schools	3	8:00	Daily	Ad.	12	Judd
350**	Child Psychology	3	9:00	Daily	Ad.	7	Hoke
371**	High School Methods	3	11:00	Daily	Ad.	14	Miller
ENGLISH							
101	Freshman Composition	3	11:00	MWF	Ad.	8	Humphrey
102 (1)	Freshman Composition	3	9:00	TThS	Ad.	9	Dudley
102 (2)	Freshman Composition	3	9:00	TThS	Ad.	11	Robinson
102 (3)	Freshman Composition	3	9:00	MWF	Ad.	11	Robinson
102 (4)	Freshman Composition	3	9:00	TThS	Ad.	10	Banks
102 (5)	Freshman Composition	3	9:00	MWF	Ad.	10	Banks
102 (6)	Freshman Composition	3	9:00	MWF	Ad.	9	Bradley
180**	Journalism	3	8:00	Daily	Ad.	9	Bradley
181	Public Speaking	3	10:00	MWF	Ad.	10	Banks
221 (1)	Children's Literature	3	10:00	MWF	Ad.	8	Humphrey
221 (2)	Children's Literature	3	8:00	TThS	Ad.	8	Humphrey
231 (1)	English Literature	3	2:00	MWF	Ad.	11	Robinson
231 (2)	English Literature	3	8:00	MWF	Ad.	8	Dudley
232 (1)	English Literature	3	2:00	MWF	Ad.	10	Banks
232 (2)	English Literature	3	8:00	TThS	Ad.	11	Robinson
232 (3)	English Literature	3	11:00	MWF	Ad.	9	Bradley
301	Advanced Composition	3	10:00	MWF	Ad.	9	Dudley
335	Shakespeare	3	9:00	TThS	Ad.	9	Bradley
342	American Literature	3	10:00	MWF	Ad.	11	Robinson
350	World Literature	3	2:00	MWF	Ad.	8	Humphrey
439	Victorian Poetry	3	3:00	MWF	Ad.	9	Dudley
453	Modern Drama	3	10:00	MWF	Ad.	9	Bradley
GEOGRAPHY							
100 (1)	Princ. of Geography	3	9:00	MWF	Sci.	217	Braun
100 (2)	Princ. of Geography	3	1:00	MWF	Sci.	217	Braun

† Students taking this class are required to make two observations in the Training School per week.

† Students enrolling for this course should keep the 3 o'clock hour open.

* Week end class.

** Mid term classes.

SCHEDULE OF CLASSES FOR SECOND SEMESTER 1940-41—Continued

Course Number	Subject	Credits	Hour	Days	Building	Room	Instructor
GEOGRAPHY—Cont.							
100 (3)	Princ. of Geography	3	2:00	MWF	Sci.	201	Wilkes
211	Economic Geography	3	10:00	MWF	Sci.	201	Wilkes
241	Geog. of North America	3	3:00	MWF	Sci.	201	Wilkes
247	Geog. of Latin America	3	9:00	MWF	Sci.	201	Wilkes
344	Geography of Kentucky	3	9:00	TThS	Sci.	217	Braun
380	Field Geography	3	8:00	TThS	Sci.	217	Braun
460**	Historical Geography	3	11:00	Daily	Sci.	217	Braun
475	Materials and Methods	3	11:00	MWF	Sci.	201	Wilkes
HEALTH AND PHYSICAL EDUCATION (Courses for both Men and Women)							
102a(1)	Rhythmical Activities	1	9:00	MWF	Aux. Gym.		Walters
102a(2)	Rhythmical Activities	1	1:00	MWF	Aux. Gym.		Walters
104 (1)	Pers. Hygiene and Public Safety	2	9:00	TTh	Ad.	1	Walters
104 (2)	Pers. Hygiene and Public Safety	2	8:00	TTh	Ad.	1	Laughlin
134	Tap Dancing	1	11:00	MWF	Aux. Gym.		Walters
137	Social Dancing	1	8:00	TThS	Aux. Gym.		Walters
203	First Aid	2	1:00	TTh	Ad.	17	Miller
220 (1)	Games for Elem. Schools	2	8:00	MWF	Aux. Gym.		Miller
220 (2)	Games for Elem. Schools	2	11:00	TThS	Aux. Gym.		Miller
335	Technique of the Dance	2					
	Lecture		1:00	TTh	Aux. Gym.		Walters
	Laboratory		1:00	MWF	T. S.		Walters
436***	Kinesiology	3	9:00	MWF	Ad.	17	Caudill
493***	Organization and Adm.	3	9:00	TThS	Ad.	17	Caudill
(Courses for Women Only)							
102c(1)	Group Sports	1	11:00	MWF	Gym.		Caudill
102c(2)	Group Sports	1	1:00	MWF	Gym.		Caudill
116	Elementary Tennis	1	10:00	MWF	Gym.		Walters
117	Elementary Swimming	1	2:00	MWF	Pool		Caudill
122	Stunts and Tumbling	1	2:00	TTh	Gym.		Caudill
216	Intermediate Tennis	1	10:00	MWF	Gym.		Walters
217	Intermediate Swimming	1	3:00	MWF	Pool		Caudill
315	Technique of Ind. Sports	2					
	Lecture		3:00	TTh	Gym.		Staff
	Laboratory		10:00	MWF	Gym.		Staff
	(3 lab. hrs. to be chosen)		2:00	MTWThF	Gym.		Staff
317	Advanced Swimming	1	3:00	MWF	Pool		Caudill
345	Technique of Group Sports	2					
	Lecture		11:00	TTh	Gym.		Caudill
	Laboratory		11:00	MWF	Gym.		Caudill
	(3 lab. hrs. to be chosen)		1:00	MWF	Gym.		Caudill
(Courses for Men Only)							
102 (1)	Required Physical Ed.	1	9:00	MWF	Gym.		Miller
102 (2)	Required Physical Ed.	1	9:00	TThS	Gym.		Johnson

** Mid-term class.

*** Classes not to be taught again until Spring, 1943.

* Week-end class.

SCHEDULE OF CLASSES FOR SECOND SEMESTER 1940-41—Continued

Course Number	Subject	Credits	Hour	Days	Building	Room	Instructor
HEALTH AND PHYSICAL EDUCATION—Cont.							
102 (3)	Required Physical Ed.....	1	2:00	MWF	Gym.		Laughlin
117	Elementary Swimming	1	10:00	MWF	Pool		Miller
201	Formal Gymnastics	2	10:00	MWFS	Gym.		Johnson
216	Intermediate Tennis	1	11:00	TThS	Gym.		Laughlin
217	Intermediate Swimming.....	1	11:00	MWF	Pool		Miller
317	Advanced Swimming	1	11:00	MWF	Pool		Miller
475	Technique of Basketball and Baseball	2					
	Lecture		2:00	TTh	Ad. Gym.	1	Johnson
	Laboratory		9:00	TThS			Johnson
HISTORY AND POLITICAL SCIENCE							
History							
131	History of Civilization	3	2:00	MWF	Ad.	16	Peratt
132	History of Civilization	3	8:00	MWF	Ad.	16	Peratt
241	History of U. S.	3	1:00	MWF	Ad.	17	Willoughby
242 (1)	History of U. S.	3	11:00	TThS	Ad.	17	Willoughby
242 (2)	History of U. S.	3	11:00	MWF	Ad.	17	Willoughby
331**	Modern Europe	3	9:00	Daily	Ad.	16	Peratt
438**	The Far East	3	8:00	Daily	Ad.	17	Willoughby
440	Colonial America	3	9:00	TThS	Ad.	17	Willoughby
445	United States 1875-1941....	3	8:00	TThS	Ad.	16	Peratt
Political Science							
141	Problems of Citizenship....	3	11:00	MWF	Ad.	18	Holtzclaw
241	American Government	3	1:00	MWF	Ad.	18	Holtzclaw
242	State Government	3	9:00	TThS	Ad.	18	Holtzclaw
344	Kentucky Government	3	9:00	MWF	Ad.	18	Holtzclaw
333	Comparative Government....	3	11:00	TThS	Ad.	16	Peratt
450*	International Relations	3	9:00-11:30	S	Ad.	18	Holtzclaw
HOME ECONOMICS							
131	Elem. Nutrition and Food Preparation	3	1:00- 3:00	MWF	Sci.	415	Clarke
141	Elem. Clothing and Costume Design	3	1:00- 3:00	MWF	Sci.	401	Hall
143	Textiles	3	11:00	TTh	Sci.	401	Hall
231	Nutrition and Food Prep....	3	10:00-12:00	MWF	Sci.	415	Clarke
241	Inter. Dressmaking and Costume Design	3	10:00-12:00	MWF	Sci.	401	Hall
244 or 353	Care and Sel. of Clothing Soc. and Econ. Probs. of Fam.	2	2:00	TTh	Sci.	401	Hall
301*	Consumer Problems	3	9:00-11:30	S	Sci.	403	Clarke
341	Tailoring	3	10:00-12:00	MWF	Sci.	401	Hall
454	Home Management	5		Home Management	House		Clarke
475	Directed Teaching in H. E.	6		By appointment	T. S.		Bolin
353**	Soc. and Econ. Probs. of Fam.	2	9:00	MTWTh	Sci.	401	Hall

** Mid term classes.

* Week-end class.

SCHEDULE OF CLASSES FOR SECOND SEMESTER 1940-41—Continued

Course Number	Subject	Credits	Hour	Days	Building	Room	Instructor
INDUSTRIAL ARTS							
103	Mechanical Drawing	3	By appt. from 1 to 3		Sci.	103	Mays
110	Woodturning	2	By appt. from 1 to 3		Sci.	102	Mays
111	General Woodwork	3	By appt. from 1 to 3		Sci.	102	Mays
203	Mechanical Drawing	3	By appt. from 1 to 3		Sci.	103	Mays
204	Architectural Drawing	3	By appt. from 1 to 3		Sci.	103	Mays
210	Woodturning	2	By appt. from 1 to 3		Sci.	102	Mays
211	Woodwork	3	By appt. from 1 to 3		Sci.	102	Mays
LIBRARY SCIENCE							
286*	Book Selection	2	7:00- 8:50 F		Library		Cain
287	Reference Materials	2	2:00 TTh		Library		Morris
MATHEMATICS AND PHYSICS							
Mathematics							
101	Business Arithmetic	2	2:00	MWF	Sci.	206	Black
121 (1)	Teachers Arithmetic	3	8:00	MWF	Ad.	19	
121 (2)	Teachers Arithmetic	3	1:00	MWF	Ad.	19	Fair
141	Trigonometry	5	11:00	MTWThF	Sci.	206	Black
151a	College Algebra	3	10:00	MWF	Sci.	210	
151	College Algebra	5	8:00	MTWThF	Sci.	210	Wineland
231	Analytic Geometry	5	8:00	MTWThF	Sci.	206	Fair
361	Differential Calculus	5	9:00	MTWThF	Sci.	206	Fair
362	Integral Calculus	3	8:00	MWF	Sci.	212	Black
441	Theory of Equations	3	11:00	MWF	Sci.	212	
151**	College Algebra	3	2:00	MTWThF	Sci.	212	
Physics							
101 (1)	Physical Science	3	2:00	MWF	Sci.	210	Wineland
101** (2)	Physical Science	3	3:00	MTWThF	Sci.	210	Black
111*	Household Physics	3	7:00- 9:30 F p.m.		Sci.	210	Black
131	Elementary Physics	5	11:00	MTWF	Sci.	210	Fair
	Laboratory		1:00- 3:00 Th		Sci.	209	Black
132	Elementary Physics	5	1:00	MTThF	Sci.	210	
	Laboratory		1:00- 3:00 W		Sci.	208	
332	General Physics	5	1:00	MWF	Sci.	212	Wineland
	Laboratory		1:00- 3:00 TTh		Sci.	208	Wineland
.....	Advanced Physics course as demanded	3	10:00	MWF	Sci.	212	Wineland
371	Special Problems	1-3	By appointment		Sci.	207	Staff
MODERN FOREIGN LANGUAGES							
French							
102	Beginning French	3	8:00	MWF	Ad.	6	Bach
202	Intermediate French	3	10:00	TThS	Ad.	6	Bach
	Advanced French (Course to be determined by student demand)	3	1:00	MWF	Ad.	6	Bach

* Week-end classes.

** Mid term classes.

SCHEDULE OF CLASSES FOR SECOND SEMESTER 1940-41—Continued

Course Number	Subject	Credits	Hour	Days	Building	Room	Instructor
	MOD. FOR. LANGS—Cont.						
	German						
102	Beginning German	3	11:00	MWF	Ad.	9	Bach
202	Intermediate German	3	9:00	MWF	Ad.	6	Bach
	MUSIC						
115	Violin	1	9:00	TTh	F. H.	4	Davis
116	Violin	1	1:00	TTh	F. H.	4	Davis
121 (1)	Public School Music I.....	2	8:00	MWF	F. H.	3	Horton
121 (2)	Public School Music I.....	2	11:00	MWF	F. H.	3	Davis
122	Public School Music II.....	2	1:00	TTh	F. H.	3	Horton
132	Sight Singing II	1	1:00	TTh	F. H.	5	George
151	Voice I	1	11:00	TTh	F. H.	3	Horton
152	Voice II	1	3:00	TTh	F. H.	3	Horton
153	Piano I	1	1:00	MW	F. H.	1	Sweet
154	Piano II	1	1:00	TTh	F. H.	1	Sweet
155	Violin	1	11:00	TTh	F. H.	4	Davis
157	Brass	1	By appointment		F. H.	5	George
158	Brass	1	8:00	TTh	F. H.	5	George
241	Harmony I	3	2:00	MWF	F. H.	1	Sweet
242	Harmony II	3	By appointment		F. H.	1	Sweet
252	Voice IV	1	3:00	TTh	F. H.	3	Horton
254	Piano	1	2:00	TTh	F. H.	1	Sweet
257	Woodwind	1	By appointment		F. H.	5	George
258	Woodwind	1	2:00	TTh	F. H.	5	George
259	Percussion	1	1:00	MW	F. H.	5	George
262	History and Appreciation..	3	9:00	MWF	F. H.	3	Horton
353	Piano	1	By appointment		F. H.	1	Sweet
354	Piano	1	By appointment		F. H.	1	Sweet
357	String Instruments	1	By appointment		F. H.	4	Davis
358	String Instruments	1	By appointment		F. H.	4	Davis
388	Ensemble	1	3:00	TTh	F. H.	5	George
	College Orchestra:						
	Full Rehearsal	0	4:30	M	Aud.		Davis
	String Section	0	3:40	TTh	Aud.		Davis
	Wind Section	0	10:00	W	Aud.		Davis
	Junior Orchestra	0	3:40	W	Aud.		Davis
	Senior Band:						
	Full Rehearsal	0	4:30	TWF	Aud.		George
	Sectional Rehearsals	0	3:40	MTh	Aud.		George
	Junior Band	0	4:30	Th	Aud.		George
	College Choir	0					
	Civic Chorus	0					

BRECKINRIDGE TRAINING SCHOOL

Second Semester 1940-41

Course Number	Subject	Credit	Hour	Instructor
ENGLISH				
9	9th Year	$\frac{1}{2}$	1:00	Denney
26	10th Year	$\frac{1}{2}$	11:00	Denney
36	11th Year	$\frac{1}{2}$	10:05	Day
48	12th Year	$\frac{1}{2}$	10:05	Denney
FOREIGN LANGUAGE				
12	First Year Latin	$\frac{1}{2}$	9:00	Minish
22	Second Year Latin	$\frac{1}{2}$	2:00	Minish
32	First Year French	$\frac{1}{2}$	1:00	Minish
42	Second Year French	$\frac{1}{2}$	10:05	Minish
SOCIAL SCIENCE AND HISTORY				
9	9th Grade	$\frac{1}{2}$	9:00	Day
22	World History	$\frac{1}{2}$	10:05	Young
32	U. S. History	$\frac{1}{2}$	9:00	Young
36	English History	$\frac{1}{2}$	11:00	Young
43	Kentucky History	$\frac{1}{2}$	2:00	Young
44	Economics	$\frac{1}{2}$	1:00	Young
HOME ECONOMICS				
9	9th Grade	$\frac{1}{2}$	9:00	Bolin
32	Elementary Home Economics	$\frac{1}{2}$	11:00	Bolin
MATHEMATICS				
9	Elementary Algebra	$\frac{1}{2}$	10:05	Moore
32	Plane Geometry	$\frac{1}{2}$	2:00	Moore
41 or 42	Busi. Arithmetic or Solid Geometry....	$\frac{1}{2}$	11:00	Moore
SCIENCE				
9	9th Year	$\frac{1}{2}$	2:00	Catlett
22	Biology	$\frac{1}{2}$	9:00	Catlett
36	Botany	$\frac{1}{2}$	11:00	Catlett
49	Senior Science	$\frac{1}{2}$	1:00	Catlett
INDUSTRIAL ARTS				
21, 31	Mechanical Drawing	$\frac{1}{2}$	9:00	Mays
24, 34	Woodturning	$\frac{1}{2}$	9:00	Mays
27, 37	Cabinet Making	$\frac{1}{2}$	9:00	Mays
44	Industrial Arts Units	$\frac{1}{2}$	11:00	Mays
TYPING				
31	Beginning Typing	$\frac{1}{2}$	2:00	Jennings

MAJORS AND MINORS

Not later than the beginning of the sophomore year, the applicants for degrees must file with the Registrar their selections of majors and minors. (This does not include those who are applying for the Bachelor of Arts with the Standard Elementary certificate.) The heads of the departments in the major and minor fields must approve the course to be taken before the blank is filed. Two majors of twenty-four hours each, or one major of twenty-four hours and two minors of eighteen hours each, may be selected.

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

Agriculture	History and Government
Art	Home Economics
Biology	Industrial Arts
Chemistry	Mathematics
Commerce	Music
English	Physical Education
French	Physics
Geography	Sociology and Economics
History	

* Please note that Education cannot be counted as a major or minor field.

CURRICULA

The curricular offerings at Morehead are varied. Students may pursue courses leading to the (1) Provisional Elementary certificate; (2) the Standard Elementary certificate and the degree; (3) the Provisional High School certificate and the degree; (4) the Provisional certificate in Administration and Supervision and the degree; and (5) the degree without a certificate. The college awards two degrees, the Bachelor of Arts and the Bachelor of Science. Each degree may be taken with or without a certificate. The student should notice that the requirements for the degrees differ according to the type of degree and the type of certificate. The chief distinction between the Bachelor of Arts degree and the Bachelor of Science degree is the 60-hour requirement in science for the Bachelor of Science degree. There are also differences between the Bachelor of Arts degree with the Elementary certificate and the same degree with the High School certificate. There are accordingly eight distinct courses of study leading to the degree. A student should choose early in his college career which course he prefers to take.

GENERAL REQUIREMENTS' FOR THE DEGREE

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

1. A minimum of 128 hours of prescribed and elective college credit.
2. A standing of 1 on all work offered for a degree.
3. At least three-fourths of the credit in residence in some standard college and at least one year in residence and one semester immediately preceding graduation in this institution.
4. Not less than 43 hours of the work offered for the degree should be selected from courses numbered 300 or above.

DEGREES AND CERTIFICATES

THE BACHELOR OF ARTS DEGREE

I. THE BACHELOR OF ARTS AND THE STANDARD ELEMENTARY CERTIFICATE 128 hours

- a. Education, including
- | | |
|---|---------|
| 1. General Psychology or Educational Psychology | 3 hours |
| 2. Fundamentals of Elementary Education | 4 hours |
| 3. Supervised Student Teaching | 6 hours |
| 4. Educational Measurements | 2 hours |
| 5. Child Psychology | 3 hours |
| 6. Teaching Reading | 3 hours |
| *7. Elective in Elementary Education | 9 hours |
-
- Total 30 hours
- b. English, including
- | | |
|--|---------|
| 1. Oral and Written Composition | 6 hours |
| 2. American Literature or English Literature or Survey of Literature | 6 hours |
| 3. Children's Literature | 3 hours |
-
- Total 15 hours
- c. Science, selected from
- | | |
|---|----------|
| Biology, Chemistry, General Science, Geology, Physics | 12 hours |
|---|----------|
-
- Total 12 hours
- d. Social Sciences, including
- | | |
|---|---------|
| 1. American History and Government or History of Civilization | 6 hours |
| 2. Principles of Sociology or Rural Social Economy | 3 hours |
| 3. History, Government, Sociology or Economics.. | 6 hours |
-
- Total 15 hours
- e. Teachers Arithmetic
-
- Total 3 hours
- f. Art, including
- | | |
|----------------------------|---------|
| a. Public School Art | 2 hours |
| b. Elective | 2 hours |
-
- Total 4 hours

*Of these nine hours, three must be from the field of elementary education and six may be taken from either general education courses or courses in Administration and Supervision.

g. Music, including	
a. Public School Music	2 hours
b. Elective	2 hours
	<hr/>
	Total 4 hours
h. Personal Hygiene and Public Safety	2 hours
	<hr/>
	Total 2 hours
i. Physical Education	2 hours
	<hr/>
	Total 2 hours
j. Geography, including	
a. Principles of Geography	3 hours
b. Elective	3 hours
	<hr/>
	Total 6 hours
k. Elective	27-35 hours
	<hr/>
	Total 27-35 hours
l. See general requirements for the degree.	

II. THE BACHELOR OF ARTS DEGREE AND THE PROVINCIAL HIGH SCHOOL CERTIFICATE 128 hours

a. Education	18 hours
1. Psychology or Educational Psychology	3 hours
2. Supervised Student Teaching (At least three hours must be in the secondary school)	6 hours
3. Electives in secondary education (6 of these shall be in secondary education and 3 may be in general education.)	9 hours
b. English	12 hours
c. Science (Biology, Chemistry, Geology, Physics)	12 hours
d. Social Sciences (Economics, Government, History or Sociology)	12 hours
e. Mathematics (exclusive of Teachers Arithmetic) ..	6 hours
or	
*Foreign Language	6-12 hours
f. Physical Education	1 hour
g. Health	2 hours
h. One academic major of not less than 24 hours and two academic minors of not less than 18 hours each; of two academic majors of not less than 24 hours each	48-50 hours

* If three units or more of a foreign language are offered for admission, six semester hours in the same language will be required; if two units of a foreign language are offered for admission, nine semester hours in the same language will be required; if one unit or less of a foreign language is offered for admission, twelve semester hours in the same language will be required.

- i. Electives1-27 hours
- j. See general requirements for the degree.

III. THE BACHELOR OF ARTS DEGREE AND THE PROVISIONAL CERTIFICATE IN ADMINISTRATION AND SUPERVISION

The candidate for this degree must meet the requirements for either the A.B. degree and the Standard Elementary certificate or the A.B. degree and the Provisional High School certificate and include in his program of studies the following professional courses:

- a. Administration and Supervision 6 hours
- b. Elementary Education 6 hours
- c. Secondary Education 6 hours
- d. Supervised Student Teaching 6 hours
- e. See general requirements for the degree.

IV. THE BACHELOR OF ARTS DEGREE WITHOUT CERTIFICATE

128 hours

- a. One Foreign Language12 hours
- b. English12 hours
- c. Science (Biology, Chemistry, Geology, Physics).....12 hours
- d. Mathematics (not including Teachers Arithmetic).... 7 hours
- e. Social Sciences12 hours
- f. Two academic majors of not less than 24 hours each
or one academic major of not less than 24 hours
and two academic minors of not less than 18
hours each48-50 hours
- g. See general requirements for the degree.

THE BACHELOR OF SCIENCE DEGREE

I. THE BACHELOR OF SCIENCE DEGREE AND THE STANDARD CERTIFICATE

128 hours

- a. Education, including
 - 1. General Psychology or Educational Psychology 3 hours
 - 2. Fundamentals of Elementary Education..... 4 hours
 - 3. Supervised Student Teaching 6 hours
 - 4. Educational Measurements 2 hours
 - 5. Child Psychology 3 hours
 - 6. Teaching Reading 3 hours
 - **7. Elective in Elementary Education 9 hours

Total 30 hours

** Of these nine hours, three must be from the field of elementary education and six may be taken from either general education courses or courses in Administration and Supervision.

b. English, including	
1. Oral and Written Composition	6 hours
2. American Literature or English Literature or Survey of Literature	6 hours
3. Children's Literature	3 hours
	<hr/>
	Total 15 hours
c. Science, selected from Agriculture, Home Econ- omics, Biology, Chemistry, General Science, Geology, Physics, Mathematics	60 hours
	<hr/>
	Total 60 hours
d. Social Sciences, including	
1. American History and Government or History of Civilization	6 hours
2. Principles of Sociology or Rural Social Economy	3 hours
3. History, Government, Sociology or Economics..	6 hours
	<hr/>
	Total 15 hours
e. Teachers Arithmetic	3 hours
	<hr/>
	Total 3 hours
f. Art, including	
a. Public School Art	2 hours
b. Elective	2 hours
	<hr/>
	Total 4 hours
g. Music, including	
a. Public School Music	2 hours
b. Elective	2 hours
	<hr/>
	Total 4 hours
h. Personal Hygiene and Public Safety	2 hours
	<hr/>
	Total 2 hours
i. Physical Education	2 hours
	<hr/>
	Total 2 hours
j. Geography, including	
a. Principles of Geography	3 hours
b. Elective	3 hours
	<hr/>
	Total 6 hours

- k. Electives (All electives must be in science because the total required hours will exceed slightly 128).
- l. See general requirements for the degree.

II. THE BACHELOR OF SCIENCE DEGREE AND THE PROVISIONAL HIGH SCHOOL CERTIFICATE

- a. Education18 hours
 - 1. Psychology or Educational Psychology 3 hours
 - 2. Supervised Student Teaching (At least three hours must be in the secondary school.) 6 hours
 - 3. Electives in secondary education 9 hours
(6 of these shall be in secondary education and 3 may be in general education.)
- b. English12 hours
- c. Science (Biology, Agriculture, Home Economics, Mathematics, Chemistry, Geology, Physics).....60 hours
- d. Social Sciences (Economics, Government, History, or Sociology)12 hours
- e. Mathematics (exclusive of Teachers Arithmetic).. 6 hours
or
- f. *Foreign Language6-12 hours
- g. Physical Education 1 hour
- h. Health 2 hours
- i. One academic major of not less than 24 hours and two academic minors of not less than 18 hours each; or two academic majors of not less than 24 hours each48-50 hours
(These majors and minors should be selected from the science department.)
- j. Electives1-27 hours
- k. See general requirements for the degree.

III. THE BACHELOR OF SCIENCE DEGREE AND THE PROVISIONAL CERTIFICATE IN ADMINISTRATION AND SUPERVISION

The candidate for this degree must meet the requirements for either the B.S. degree and the Standard Elementary certificate or the B.S. degree and the Provisional High School certificate and include in his program of studies the following professional courses:

* If three units or more of a foreign language are offered for admission, six semester hours in the same language will be required; if two units of a foreign language are offered for admission, nine semester hours in the same language will be required; if one unit or less of a foreign language is offered for admission, twelve semester hours in the same language will be required.

- a. Administration and Supervision 6 hours
- b. Elementary Education 6 hours
- c. Secondary Education 6 hours
- d. Supervised Student Teaching 6 hours
- e. See general requirements for the degree.

IV. THE BACHELOR OF SCIENCE DEGREE WITHOUT

- A CERTIFICATE** 128 hours
- a. One Foreign Language 12 hours
 - b. English 12 hours
 - c. Science (Biology, Agriculture, Home Economics, Mathematics, Chemistry, Geology, Physics)..... 60 hours
 - d. Mathematics (not including Teachers Arithmetic) 7 hours
 - e. Social Sciences 12 hours
 - f. Two academic majors of not less than 24 hours each or one academic major of not less than 24 hours and two academic minors of not less than 18 hours each 48-50 hours
(These majors and minors should be selected from the science departments.)
 - g. See general requirements for the degree.

THE PROVISIONAL ELEMENTARY CERTIFICATE

The first certificate to be issued on college credit is the Provisional Elementary Certificate. The applicant for this certificate must have completed two years of college credit (sixty-four hours) with a standing of one or better and at least three-fourths of the work done in residence, including the required courses listed below. This certificate is valid for three years of teaching and subject to renewal.

REQUIRED COURSES

- a. Education, including
 - 1. Educational Psychology or General Psychology 3 hours
 - 2. Fundamentals of Elementary Education 4 hours
 - 3. Supervised Student Teaching 3 hours
 - 4. Elective Course in Education..... 3 hours

Total 13 hours
- b. English, including
 - 1. Oral and Writttten Composition 6 hours
 - 2. English Literature or American Literature or Survey of Literature 3 hours
 - 3. Children's Literature 3 hours

Total 12 hours

c. Social Science, including	
1. American History and Citizenship (integrated)	6 hours
2. Or American History	3 hours
3. And Citizenship (separated)	3 hours
4. Or History of Civilization	6 hours
	<hr/>
	Total 6 hours
d. Principles of Geography	3 hours
	<hr/>
	Total 3 hours
e. Public School Music	2 hours
	<hr/>
	Total 2 hours
f. Public School Art	2 hours
	<hr/>
	Total 2 hours
g. Teachers Arithmetic	3 hours
	<hr/>
	Total 3 hours
h. Personal Hygiene and Public Safety	2 hours
	<hr/>
	Total 2 hours
i. Science (Biology, Chemistry, General Science, Geology, Physics)	5 hours
	<hr/>
	Total 5 hours
j. Physical Education	2 hours
	<hr/>
	Total 2 hours
k. General Agriculture, or	2 hours
Industrial Arts, or	2 hours
Home and Social Problems, or	2 hours
Rural Social Economy, or	2 hours
Principles of Sociology	2 hours
	<hr/>
	Total 2 hours
l. Elective	12 hours
	<hr/>
	Total 12 hours
	<hr/>
	Total 64 hours