





**VOL. 48**

**NO. 1**

**EAST CAROLINA COLLEGE  
BULLETIN**

**Summer School Number**



**MARCH, 1957**

**GREENVILLE, NORTH CAROLINA**

EAST CAROLINA COLLEGE  
IS AN ACCREDITED MEMBER OF  
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FOR TEACHER EDUCATION  
THE ASSOCIATION OF AMERICAN COLLEGES  
THE NORTH CAROLINA COLLEGE CONFERENCE  
ASSOCIATE MEMBER OF THE  
NATIONAL ASSOCIATION OF SCHOOLS OF MUSIC  
AND  
THE NATIONAL ASSOCIATION OF  
BUSINESS TEACHER-TRAINING INSTITUTIONS  
MEMBER,  
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# COLLEGE CALENDAR

## SPRING QUARTER 1957

Feb.	27	Wednesday—Registration and classification
Feb.	28	Thursday—Classwork begins
March	2	Saturday—Classes will be held
April	20	Saturday, 12 M.—Spring holidays begin
April	24	Wednesday—Classwork resumed
May	17	Friday—Examinations for Spring Quarter close
May	19	Sunday—Baccalaureate Sermon and Commencement exercises

## SUMMER QUARTER 1957

### *First Term*

June	3	Monday—Registration
June	4	Tuesday—Class work begins
June	8	Saturday—Classes will be held
June	15	Saturday—Classes will be held
June	22	Saturday—Classes will be held
July	9	Tuesday—Examinations—First term closes

### *Second Term*

July	10	Wednesday—Registration
July	11	Thursday—Class work begins
July	20	Saturday—Classes will be held
July	27	Saturday—Classes will be held
Aug.	16	Friday—Examinations—Summer School closes

## FALL QUARTER, 1957

Sept.	2	Monday, 9:30 a.m.—Faculty and Departmental Meetings
Sept.	4, 5	Wednesday and Thursday—Freshman registration and orientation programs
Sept.	5	Thursday—Registration of Upperclassmen
Sept.	6	Friday—Classwork begins
Sept.	7	Saturday—Classes will be held
Oct.	12	Saturday—Homecoming
Nov.	27	Wednesday, 12 M.—Fall Quarter closes—Thanksgiving holidays begin

## OFFICERS OF ADMINISTRATION

JOHN D. MESSICK, Ph.B., Ph.D., Lit.D.....	President
LEO W. JENKINS, B.S., M.A., Ed.D.,.....	Vice-President and Dean Director of Summer School
F. D. DUNCAN, B.S.....	Vice-President and Business Manager
ORVAL L. PHILLIPS, B.A., M.A., Ed.D.....	Registrar
WENDELL W. SMILEY, B.S., M.S.....	Librarian
RUTH WHITE, A.B., M.A.....	Dean of Women and Co-Director of Student Personnel
FRED IRONS, M.D.....	Physician
JAMES H. TUCKER, B.S., M.Ed., Ph.D.....	Dean of Men and Director of Student Personnel
PAUL R. JULIAN.....	Steward

# EAST CAROLINA COLLEGE BULLETIN

## SUMMER SCHOOL NUMBER

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### SUMMER SESSIONS 1957

The Summer quarter at East Carolina College is an integral part of the academic year, and is the equivalent of any one of the other three quarters in respect to courses, their credit value and the quality of instruction given.

The Summer quarter is divided into two equal terms. This arrangement is made for the convenience of a large number of students who find it inconvenient, if not impossible, to attend the full quarter, but who find it necessary or profitable to use a portion of the summer for further study.

Instruction periods are fifty minutes long, exclusive of the change period between classes.

A tentative list of the courses to be offered during the summer sessions is found in this bulletin. If there is not sufficient demand for any course listed in this bulletin, it will be dropped and another course will be offered in its stead.

Practice teaching in the elementary grades will be offered during the first term only.

All courses offered carry degree credit.

### ENTRANCE REQUIREMENTS

The requirements for admission are the same for the summer session as for the regular year. For complete statements concerning them the regular catalogue should be consulted.

High school graduates who expect to enter college here for the first time must submit their high school credits before registering and obtain a satisfactory score on a college entrance examination.

Applicants who have attended any college or university should have a transcript sent from the college (or colleges) to the Registrar of East Carolina College. Persons who wish to attend the summer term only need not send a transcript from other colleges unless credit earned is to be used in meeting requirements for a degree from East Carolina College. Students who enroll in senior-graduate or graduate courses must also present transcripts of previous college work.

The above statement applies to students who are eligible to continue in the college in which they were last enrolled. Persons who are ineligible to continue in another college are not eligible to register in East Carolina College.

Credits earned elsewhere in standard colleges will be accepted when properly certified, provided such credits fit in with the curriculum selected by the students in East Carolina College.

The Registrar should be supplied with an official transcript of any recent extension or residence work done in other colleges for which the student desires credit at least three months in advance of the date he expects to graduate here.

It is expected that each student will keep for his own information and guidance an orderly check on the courses completed, and those yet to be completed on his curriculum, as it is outlined in the catalogue.

**FEES AND EXPENSES**

	<i>1st Term</i>	<i>2nd Term</i>	<i>Total</i>
Registration Fee .....	\$ 5.00	\$ 5.00	\$10.00
Tuition (residents of N. C.) .....	21.00	21.00	42.00
Tuition (Non-Residents of N. C.) ..	51.00	51.00	102.00
General Fees .....	2.50	2.50	5.00
Room Rent .....	18.00	18.00	36.00
Laundry Deposit .....	4.00	4.00	8.00
Student Activity Fee .....	5.50	5.50	11.00
Auditor (each course) .....	6.00	6.00	12.00
Observation in Training School (per week) .....	5.00		5.00
Private Music Lessons.....	15.00	15.00	30.00

All fees are due at time of registration.

Special students, i.e. day students who schedule not more than four credit hours a term, will pay a fee of \$5.00 a credit hour scheduled.

**HOUSING FACILITIES**

The college has adequate space in its dormitories and cafeteria for all who may attend the summer sessions, and private homes are available for those who desire to live off the campus.

Students staying in private homes may secure board in the college cafeteria. Room and board may be found in private homes convenient to the college at reasonable rates.

Students not living in the college dormitories should be sure to give their local address on registration forms, so they may be located quickly in case someone desires to get in touch with them.

Living quarters will be reserved for the housing accommodations of married couples who attend the summer sessions. These accommodations will be available when the husband is registered for summer school work here. Children may not live in the college dormitories nor take meals in the college cafeteria.

Rooms in the men's dormitory will be available during the summer sessions for men students.

### **SPEED-UP PROGRAM**

A year may be saved in a four year curriculum by attending three full summer sessions. However, good educational standards must not be sacrificed for the sake of speed.

### **CERTIFICATES AND DEGREES**

All work offered during the summer sessions applies toward the requirements for a teacher's certificate in North Carolina and toward the requirements for a degree in East Carolina College. All curricula leading to the Bachelor of Science degree meet the requirements for a Class A teacher's certificate.

To meet the request of those students who do not expect to teach, this college now offers curricula, leading to the Bachelor of Arts degree, which do not require the education courses required of those preparing for the teaching profession.

### **PRIMARY AND GRAMMAR CLASS A CERTIFICATES**

The State Department of Certification now requires the satisfactory completion of the requirements for a degree from a standard college and the specific certificate requirements as qualifications for the Class A certificate. This means that the department does not issue the Class A certificate merely on the earning of a minimum of 120 semester hours, including specific subject requirements for the certificate as was done formerly.

When a certificate is to be raised to a higher grade it is not necessary to send the old certificate to the State Department of Certification.

Reports of the summer school work go promptly from the college to the State Department of Public Instruction on a form provided by the Department of Certification. This form should be obtained from the Registrar and filled out by each student who wishes to have credits reported to the State Department of Education. Do not send the Department your personal report of summer school work.

### **GRADUATE CERTIFICATES**

Graduate work at East Carolina College is directed toward the completion of requirements for graduate certificates. Students may also earn a graduate degree by completing a major in an academic area. This is the non-professional degree. Courses are offered for the following graduate certificates: The principal's certificate, the superintendent's certificate, supervisor's certificate, graduate certificates in secondary and elementary education, and the counselor's certificate.

A generous offering of courses leading to the Master of Arts degree is scheduled for the summer sessions. The larger offering is during the first six-week session. The Master's degree may be earned in three quarters or in three eleven-week summer sessions.

### **LIBRARY SCIENCE**

Attention is called to the offerings in Library Science during the summer sessions. Work is offered leading to full qualifications as a school librarian on both the undergraduate and graduate levels. Completion of all courses offered in the program of the Library Science Department and meeting of all other requirements for the Bachelor of Science degree and the Master of Arts degree will qualify teacher-librarians to hold the graduate certificate in secondary or elementary education.

Teacher-librarians, that is, teachers who give a portion of their time to library work, shall have earned a degree in a standard four year college, met the professional requirements for a class "A" teacher's certificate, and earned at least eighteen semester hours in library science. This work shall include administration, reference, children's and adolescent literature.

### **AUDITORS**

With the permission of the instructor any class offered in the summer quarter is open to auditors; that is, to persons who desire to attend classes without receiving any credit for the course taken. The registration fee for this privilege is \$6.00 per course for each term, or fraction thereof. Auditors may register for any three courses at any time during a term. These will not be permitted to take examinations in the courses audited.

### **ABSENCES**

Absences are counted from the first class meeting, hence, late registration constitutes an absence from class. A student will not be allowed credit on a course in which he is absent 25 percent of the class meetings. The student is held accountable for the work covered in each class meeting. See catalogue for full regulations.

### **CLASSIFICATION**

Students working for a degree in East Carolina College are classified according to the number of credit hours earned and on record toward the completion of a curriculum in this college. Students having on record fewer than 48 quarter hours of credit are classified as freshmen; those with 48 to 95 quarter hours are classified as sophomores, those with 96 to 143 quarter hours are classified as juniors, and those with 144 quarter hours or more are classified as seniors.

Students taking a limited schedule of studies (not more than four quarter hours) are classified as "special students."

### STUDY PROGRAM AND CREDITS

The usual regulations concerning a student's program of studies will apply during the summer sessions, but the regulations are interpreted for two equal terms instead of for an unbroken quarter.

A student normally schedules nine quarter hours each term. If a student thinks he needs to carry more than nine hours, he may request permission of the committee on credits to schedule additional hours. If circumstances justify it, exceptions may be made to the nine-hour regulation.

To convert quarter hour credits into equivalent semester hour credits, multiply by two thirds; e.g. 9 (quarter hours) multiplied by  $2/3$  equals 6 (semester hours).

To convert semester hour credits into equivalent quarter hour credits, multiply 1.5 or  $3/2$ ; e.g. 12 (semester hours) multiplied by  $1\frac{1}{2}$  equals 18 (quarter hours).

Teachers' certificates may be renewed in a six weeks term; credits may be earned toward a higher certificate, and toward graduation.

Students desiring transcripts checked or college credits evaluated before making up their summer term schedules should submit transcripts and request the check at least one month before the session opens.

Each student should register if possible on the first day of the term. Late registration is a serious hindrance to the best work and there is a fee of \$3.00 charged late entrants.

### EXAMINATIONS

Final examinations in each term will be held in each class on the hour of the last class meeting. A condition (Grade of "C") incurred in the summer quarter must be

removed, in the manner directed by the instructor of the course, not later than the close of the next quarter of the student's re-enrollment in the college; if not thus removed, it becomes automatically a failure.

### **DEMONSTRATION CLASSES**

Demonstration classes are provided for observation in the Training School for the first term of Summer School. Observation is offered in grades one, three, four, five, and six, and the hours are from 8:30 a. m. to 12:30 p. m. each day. Tuesday and Thursday afternoons are reserved for conferences with the teacher in charge of the class or with teachers as a group. Particular attention is given to reading difficulties.

Experienced teachers may enroll for observation alone, which carries no college credit, for a nominal fee of \$1.00 a day. The minimum charge is \$5.00. The number of persons that can be admitted for observation is limited. Persons desiring to observe in the Training School should write Dr. J. K. Long, Department of Education, for instructions.

### **GRADUATE WORK**

East Carolina College offers excellent opportunities for graduate work leading to the M.A. degree. The teaching staff is experienced and well trained, the library is sufficient and well selected, and the costs are very low. The whole program of graduate instruction has been worked out to provide better principals and teachers for the schools of North Carolina. One may secure an M.A. degree in three summers of satisfactory work. The following departments will offer graduate courses during the summer of 1956: Business Education, Education, English, Geography, Health and Physical Education, Library Science, Mathematics, Music, Psychology, Science, and Social Studies.

### **PLACEMENT BUREAU**

The facilities of the College Placement Bureau are available to all students and graduates of the college without

charge to them. If they register with the Bureau and furnish the personal data needed, the Bureau endeavors to place them in teaching positions for which they are best fitted.

### **SELF-HELP**

There is a limited amount of self-help work available to students who must earn a portion of their college expenses while attending the summer sessions. These self-help assignments are made about May 10, and students desiring such work should make application prior to that date on a form provided by the College. Only students with better than average scholarship are considered for these assignments.

### **RECREATION AND ENTERTAINMENT**

The summer school at East Carolina College offers abundant opportunities for wholesome recreation to its students. Eight tennis courts, an indoor swimming pool, a baseball field, a good volleyball court, the bi-weekly motion picture show in the College Auditorium and the regular social hour each evening in the Robert H. Wright Building, are some of the attractions available.

A series of attractive entertainments secured from a national lyceum bureau will be offered during each term of the summer school. In addition there will be the usual picnics, barbecue luncheons, watermelon cuttings, etc., which are provided for summer school students.

Since the College is only seventy miles from the ocean, a day or a week-end at the beach may be enjoyed frequently. Atlantic Beach, at Morehead, and Bayview, on the Pamlico River, are popular resorts easily reached from here.

### **FACULTY**

Attention is called especially to the strength of the faculty retained for the summer sessions. Students who attend the summer sessions of East Carolina College are assured of all the benefits that ordinarily accrue to those who attend a thoroughly modern college of high standing.

## GRADUATION

Graduation exercises are held once each year; viz., at the close of the spring quarter in May.

Formal application for graduation, with a specific degree and a specific curriculum, must be made not later than registration day of the quarter in which requirements for degree are completed. The graduation fee of \$10.00 is due when the application for graduation is made.

## SIGNIFICANCE OF COURSE NUMBERS

Course numbers as used in this bulletin and in the general catalogue indicate the college year in which the courses should be taken; that is, courses numbered 1 to 99 are for freshmen; 100 to 199 for sophomores; 200 to 299, for juniors; 300 to 399 for seniors; 400 and above, for graduate students.

The letter G following courses numbered from 300-399 indicates Senior-Graduate courses.

A course which can be divided and for which  $2\frac{1}{2}$  quarter hours of credit may be granted each term carries either an "a" or "b" suffix. Students who take divided courses must complete both halves of these courses during the summer. Divided courses are not offered during the regular session.

# COURSES—TITLES—PERIODS—INSTRUCTORS— CREDITS

## ART

## AUSTIN BUILDING

### FIRST TERM

<i>Course No.</i>	<i>Title</i>	<i>Days and Periods</i>	<i>Qr. Hrs. Cr.</i>	<i>Teacher</i>	<i>Room</i>
115	Basic Design.....	1;MWF 2	3	Gray	A-203
214	Art Ed. in Grammar Grades.....	1 and 2	4	Neel	A-201
217	Art Appreciation.....	MTWTh 5	2	Gray	L-Aud
231	Art Ed. in Primary Grades.....	3 and 4	4	Neel	A-201
225	Painting.....	3;MWF 4	3	Gray	A-202
300	Painting.....	3;MWF 4	3	Gray	A-202
374	Oil Painting.....	3;MWF 4	3	Gray	A-202

### SECOND TERM

115	Basic Design.....	1;MWF 2	3	Gordon	A-203
217	Art Appreciation.....	MTWTh 6	2	Gordon	L-Aud
224	Advanced Design.....	3;MWT 4	3	Gordon	A-203

## BUSINESS

## FLANAGAN BUILDING

### FIRST TERM

<i>Course No.</i>	<i>Title</i>	<i>Days and Periods</i>	<i>Qr. Hrs. Cr.</i>	<i>Teacher</i>	<i>Room</i>
1-2	Typewriting.....	4 and 6	2	Dempsey	F-110
107-8-9	Office Machines.....	5	3	Daniels	F-119
140	Principles of Accounting.....	1, 2, 7 and 8	5	Edens	F-113
241	Business Law.....	3 and 4	5	Browning	F-114
218	Office Management.....	1	3	Dempsey	F-114
223Mb	Shorthand Methods.....	3	2	Dempsey	F-110
255	Advanced Accounting.....	1, 2, 7 and 8	5	Howell	F-109
353	Principles of Retailing.....	3 and 4	5	White..	F-109
354G	Credits and Collections.....	1	3	Browning	F-206
481	Improvement of Inst. in Typewriting.....	6, 7 and 8 (June 3-14)	3	White	F-106

### SECOND TERM

2-3	Typewriting.....	4 and 6	2	Ellis	F-110
10	Introduction to Business.....	1	3	Cameron	F-109
107-8-9	Office Machines.....	5	3	Daniels	F-119
141	Principles of Accounting.....	1, 2, 7 and 8	5	Finch	F-113
219	Business Correspondence.....	3	3	Ellis	F-114
352	Principles of Advertising.....	3 and 4	5	Cameron	F-109
420	Skill Building in Typewriting....	1	3	Ellis	F-110

## EDUCATION

## GRAHAM BUILDING

Course No.	Title	FIRST TERM		Teacher	Room
		Days and Periods	Qr. Hrs. Cr.		
Eng. 201	Children's Literature.....	1	3	Williamson	G-201
Ed. 211	The Teaching of Reading in the Elem. School.....	1	3	Holmes	G-303
223	Method of Teaching in the High School.....	2	3	Tucker	G-101
223e	Methods of Teaching in the High School.....	4	3	Tucker	G-101
306G	Social Studies in the Elementary School.....	2	3	Flanary	G-300
312Gab	Improvement of Reading.....	3, 4	6	Holmes	G-302
315	Directed Observation in the Elementary School.....	2	3	Williamson	G-201
324	Obs. & Student Teaching in Special Education.....	2, 3	6	Henry	Flanagan
362G	Speech Pathology.....	2	3	Henry	Flanagan
365 Gab	Resource-Use Ed. Workshop.....	2, 3	6	Carter	Tr. Sch.
368G	Tests and Measurements in Special Education.....	MF 1	3	Bilsky	F-210
371G	Problems of Except. Child.....	4	3	Henry	Flanagan
401b	Analysis of the Individual Testing	1	3	Fuller	G-300
325	Principles and Practices in Secondary Education.....	4	3	Fuller	G-300
406	Elem. School Administration.....	1	3	Flanary	G-300
409	High School Administration.....	3	3	Oppelt	G-210
415	Techniques of Teaching.....	4	3	Flanary	G-300
424	High School Curriculum.....	3	3	Fuller	G-300
425	Elem. School Curriculum.....	4	3	Williamson	G-201
428	Prin. & Prac. of Supervision.....	1	3	Oppelt	G-210
465	Audiometric Testing.....	5	3	Henry	Flanagan
480	Interpretation & use of Research Reports.....	4	3	Long	F-201
481	Educational Foundations.....	5	3	Staff	F-219
483	School Law.....	2	3	Long	G-201
Ed.	Problems, Materials, Methods in Teaching Slow-Learning Child	MF 3, 4	6	Bilsky	F-210

## TWO WEEKS COURSE

(June 4 through 14, 1957)

Course No.	Title	Days and Periods	Qr. Hrs. Cr.	Teacher	Room
387G	Moral and Spiritual Values in Public Education.....	6, 7, 8	3	Bennett	L-Aud

## SECOND TERM

203	Language Arts in Lower Elementary Grades.....	3, 4	6	Staton	G-101
304	Teaching, Learning, Testing in Lower Elementary Grades.....	1	3	Staton	G-101
334G	Home, School, & Community Relations.....	1	3	Flanary	G-300
409	High School Administration.....	2	3	Flanary	G-300
407	School Finance.....	2	3	Long	G-201
428	Prin. & Prac. in Supervision.....	4	3	Flanary	G-300
480	Interpretation & Use of Research Reports.....	4	3	Long	G-201

**ENGLISH****AUSTIN BUILDING****FIRST TERM**

<i>Course No.</i>	<i>Title</i>	<i>Days and Periods</i>	<i>Qr. Hrs. Cr.</i>	<i>Teacher</i>	<i>Room</i>
1	Composition.....	4 and 5	5	Allison	A-111
2	Composition.....	1 and 2	5	Poindexter	A-108
112a	English Literature.....	3 and 4	5	Cook	A-103
119	Voice and Diction.....	4	3	Withey	A-112
119	Voice and Diction.....	1	3	Roulston	A-300
201	Literature for Children (Pri)....	1	3	Williamson	G-201
210	American Literature.....	1 and 2	5	Utterback	A-109
218	Oral English.....	3	3	Withey	A-112
220	Adv. Grammar & Composition..	3 and 4	5	Pingel	A-104
223M	Teaching High School English....	4	2	Utterback	A-109
224	Forms of Poetry.....	W7 and 8	1	Cook	A-103
225	Short Story.....	MTThF 7	2	Cook	A-103
314G	Modern Drama.....	3	3	Allison	A-111
325	Shakespeare.....	3 and 4	5	Greene	A-212
				Poindexter	A-212
335G	Principles of Lit. Criticism.....	2	3	Pingel	A-104
350G	Dramatic Arts Workshop.....	1	3	Withey	A-112

**SECOND TERM**

1	Composition.....	4 and 5	5	Hoskins	A-108
1	Composition.....	1 and 2	5	Roulston	A-300
2	Composition.....	1 and 2	5	Hirshberg	A-212
112b	English Literature.....	3 and 4	5	Rowe	A-108
119	Voice and Diction.....	4	3	Posey	A-109
206	Reading.....	MTThF 2	2	White	A-104
218	Oral English.....	2	3	Posey	A-109
219	World Masterpieces.....	2	3	Rowe	A-108
313	Literature for Gram. Grades.....	4	3	White	A-104
318bG	Lit. of American Renaissance....	1	3	White	A-104
325	Shakespeare.....	3 and 4	5	Hirshberg	A-212
328G	Whitman.....	3	3	Posey	A-109

**FOREIGN LANGUAGE****AUSTIN BUILDING**

1 and 2	Elementary French.....	1,2,3,4	10	Fleming	A-206
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**GEOGRAPHY****FLANAGAN BUILDING****FIRST TERM**

<i>Course No.</i>	<i>Title</i>	<i>Days and Periods</i>	<i>Cr. Hrs.</i>	<i>Teacher</i>	<i>Room</i>
15	Earth and Man.....	1 and 2	5	Picklesimer	F-213
15	Earth and Man.....	4 and 5	5	Lamo	F-219
210	South America.....	3	3	Lamb	F-219
220	The Carribbean.....	4	2	Picklesimer	F-213
235	Europe.....	2-3	5	Martin	F-212
425	North America.....	1	3	Martin	F-212

**SECOND TERM**

115	World Economic Geography.....	3 and 4	5	Cramer	F-212
215	Africa.....	4	3	Cummings	F-213
335	Asia.....	2 and 3	5	Cummings	F-213
460	The Orient.....	1	3	Cramer	F-212

**HEALTH AND PHYSICAL  
EDUCATION****HEALTH AND PHYSICAL  
EDUCATION BUILDING****FIRST TERM***Health Education*

1	Personal & Community Hygiene	3 and 4	5	Boone	104
125	Safety Education & First Aid....	3	3	Jorgensen	104
244	Prac. & Proc. Health in Elementary Schools.....	4	3	Jorgensen	104

*Physical Education*

18	Elementary Swimming.....	2	1	Boone	Pool
21	Elementary Tennis.....	2	1	Porter	Gym
21	Elementary Tennis.....	3	1	Porter	Gym
100	Group Games of Low Organization.....	4	3	Porter	108
117	Principles of Health & P.E.....	5	3	Porter	101
127	Playground & Commu. Rec.....	2	3	Miller	201
220	Meth. & Mat. Individual Sports..	3	2	Boone	Gym
302	Organ & Adm. Health & P.E....	1	3	Miller	201
401	Adv. Adm. of Health & P.E.....	3	3	Miller	201

## TWO WEEKS COURSE

June 17 to June 27

<i>Course No.</i>	<i>Title</i>	<i>Days and Periods</i>	<i>Qr. Hrs. Cr.</i>	<i>Teacher</i>	<i>Room</i>
345G	Alcoholism in Health Ed.....	6,7,8	3	Jorgensen	F-209

## SECOND TERM

*Health Education*

125	Safety Education & First Aid....	1	3	Martinez	104
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*Physical Education*

18	Elementary Swimming.....	3	1	Smith	Pool
21	Elementary Tennis.....	2	1	Smith	Gym
100	Group Games Low Organization	1	3	Smith	101
222	Meth, Materials Team Sports....	4	2	Smith	108
245	Prac. & Proc. P.E. for Elementary Schools.....	3	3	Martinez	Gym
341G	Recreation Leadership.....	2	3	Martinez	201

## HOME ECONOMICS

## FLANAGAN BUILDING

## FIRST TERM

<i>Course No.</i>	<i>Title</i>	<i>Days and Periods</i>	<i>Qr. Hrs. Cr.</i>	<i>Teacher</i>	<i>Room</i>
230	Child Development.....	2	3	McNiel	F-204
319	Home Management House I.....To be Arr.		3	McNiel	HMH
319	Home Management House II.....To be Arr.		3	McNiel	HMH

## INDUSTRIAL ARTS

## FLANAGAN BUILDING

## FIRST TERM

<i>Course No.</i>	<i>Title</i>	<i>Days and Periods</i>	<i>Qr. Hrs. Cr.</i>	<i>Teacher</i>	<i>Room</i>
113	Engineering Drawing.....	1 and 2	3	Bing	F-211
121	Woodwork.....	1 and 2	3	Staff	F-129
157-8-9	General Metals.....	4 and 5	3	Staff	F-120
245	Ind. Arts for Elem Teachers.....	4 and 5	3	Bing	F-129
330G	Inst. Aids and Devices in Ind. Arts.....	3	3	Bing	F-125

## SECOND TERM

<i>Course No.</i>	<i>Title</i>	<i>Days and Periods</i>	<i>Qr. Hrs. Cr.</i>	<i>Teacher</i>	<i>Room</i>
122	Woodwork.....	3 and 4	3	Bing	F-129
157-8-9	General Metals.....	3 and 4	3	Staff	F-120
212	Arch. Drawing.....	1 and 2	3	Bing	F-211
215	Mach. Wood.....	1 and 2	3	Staff	F-129
445	Handcrafts in the Elem. School..	6 and 7	3	Bing	F-129

## LIBRARY SCIENCE

## LIBRARY

## FIRST TERM

<i>Course No.</i>	<i>Title</i>	<i>Days and Periods</i>	<i>Qr. Hrs. Cr.</i>	<i>Teacher</i>	<i>Room</i>
204	Adm. of School Libraries.....	4 and 5	5	Carr	L-213
205	Cataloging.....	2 and 3	5	Crenshaw	L-201
205a	Book Selection for High School..	1	3	Carr	L-213
Ed.320G	Visual Aids in Education.....	4	3	Crenshaw	L-201

## SECOND TERM

208	Story Telling.....	1	3	Crenshaw	L-201
225b	Book Selection for High School..	2	3	Carr	L-213
224	Book Selection for Elem School..	3 and 4	5	Carr	L-213
303	School Library Reference Mat...	3 and 4	5	Crenshaw	L-201

## MATHEMATICS

## AUSTIN BUILDING

## FIRST TERM

<i>Course No.</i>	<i>Title</i>	<i>Days and Periods</i>	<i>Qr. Hrs. Cr.</i>	<i>Teacher</i>	<i>Room</i>
40	Basic Mathematics.....	3 and 5	5	Fleming	A-125
65	College Algebra.....	3 and 5	5	Scott	A- 25
312G	Materials and Models for Secondary School Math.....	3	3	Fleming	A-125
371G	Theory of Equations.....	4	3	Scott	A- 25

## SECOND TERM

50	Business Mathematics.....	3 and 5	5	Reynolds	A- 25
372G*	Theory of Equations.....	4	3	Reynolds	A- 25

\* If there is not sufficient demand for this course, then Foundations of Arithmetic, 381G, will be offered in its place.

**MUSIC****MUSIC HALL****FIRST TERM**

<i>Course No.</i>	<i>Title</i>	<i>Days and Periods</i>	<i>Qr. Hrs. Cr.</i>	<i>Teacher</i>	<i>Room</i>
None	Piano.....	To be arr.	1 & 2	Drake	MH-201
None	Voice.....	To be arr.	1 & 2	Vornholt	MH-224
None	Brass.....	To be arr.	1 & 2	Parnell	MH-122
10	Music Fundamentals.....	2; W6	4	Parnell	MH-105
106c	Music Literature.....	3	3	Durham	MH-103
202	Music Ed. in Primary Grades....	3	3	Garber	MH-105
203	Music Ed. in Gram. Grades.....	4	3	Graber	MH-105
205abc	Conducting.....	3, and 4	6	Cuthbert	MH-110
207	Music Appreciation.....	M-Th 5	2	Durham	MH-110
211a,b	Counterpoint.....	1; W6	4	Durham	MH-109
282b	Vocal Techniques.....	2	2	Vornholt	MH-226
313	Orchestration.....	5	3	Parnell	MH-107
400	Problems in Music Education....	2	3	Staff	MH-100
438	Grad. Applied Music.....	To be arr.	3	Staff	MH-100
None	Grad. Conducting.....	4 and 5	3	Cuthbert	MH-110

**SECOND TERM**

None	Piano.....	To be arr.	1 & 2	R. Carter	MH-209
None	Strings.....	To be arr.	1 & 2	Hayes	MH-106
207	Music Appreciation.....	M-Th 5	2	Danfelt	MH-110
438	Grad. Applied Music.....	To be arr.	3	Staff	.....

**PSYCHOLOGY****GRAHAM BUILDING****FIRST TERM**

<i>Course No.</i>	<i>Title</i>	<i>Days and Periods</i>	<i>Qr. Hrs. Cr.</i>	<i>Teacher</i>	<i>Room</i>
103	General Psychology.....	2		Taylor	G-200
103	General Psychology.....	3		Taylor	G-200½
201	Psychology of Childhood.....	1; MWF 2		White	G-303
205	Educational Psychology.....	1 and 2		Prewett	G-103
205	Educational Psychology.....	3 and 4		White	G-303
240	Psychology of Adolescence.....	1; MWF 2		Prewett	G-103
415	Psychology Testing.....	1		Taylor	G-200

**SECOND TERM**

103	General Psychology.....	1		Stritch	G-102
103	General Psychology.....	2		Stritch	G-102
205	Educational Psychology.....	1 and 2		Haynes	G-202
240	Psychology of Adolescence.....	1; MWF 2		Haynes	G-202
370G	Mental Hygiene in the School...	4		Stritch	G-102

**SCIENCE****FLANAGAN BUILDING****FIRST TERM**

<i>Course No.</i>	<i>Title</i>	<i>Days and Periods</i>	<i>Qr. Hrs. Cr.</i>	<i>Teacher</i>	<i>Room</i>
34	General Biology.....	1 and 2	4	Knight	F-312
44	General Chemistry.....	3 and 4	4	Everett	F-318
72	General Science.....	1 and 2; T 7, 8	5	Bond	F-315
125	General Physics.....	1;M 2:00-5:00	4	Reynolds	F-319
126	General Physics.....	3;W 2:00-5:00	4	Reynolds	F-319
201	Science Applied to Home and Community.....	3	3	Bone	F-315
325G	Animal Ecology.....	4	4	Knight	F-312
411	Chem. for High School Teachers	1	3	Everett	F-318

**SECOND TERM**

35	General Biology.....	1 and 2	4	Rice	F-312
36	General Biology.....	6 and 7	4	Rice	F-312
45	General Chemistry.....	3 and 4	4	Derrick	F-318
71	General Science.....	3 and 4 W 7, 8	5	Helms	F-319
127	General Physics.....	2;T 2:00-5:00	4	Helms	F-319
202	App. of Science to Ind. & Com..	1	3	Navarra	F-315
379G	Field Work in Elem. Sch. Sci....	4;T 6, 7, 8	3	Navarra	F-315
455	Experimental Evaluations in Science.....	2	3	Navarra	F-315
465	Current Problems in Science.....	1	3	Derrick	F-318

**SOCIAL STUDIES****AUSTIN BUILDING****FIRST TERM**

<i>Course No.</i>	<i>Title</i>	<i>Days and Periods</i>	<i>Qr. Hrs. Cr.</i>	<i>Teacher</i>	<i>Room</i>
<i>Economic:</i>					
111	Introduction to Economics.....	4 and 5	5	Coleman	A- 16
112A	Introduction to Economics.....	1 and 2	2½	Stewart	A-209
112B	Introduction to Economics.....	1 and 2	2½	Coleman	A- 16
330	Investments.....	4 and 5	5	Stewart	A-209
<i>Government:</i>					
10	American Government.....	1 and 2	5	Todd	A- 23
10	American Government.....	4 and 5	5	Marshall	A-211

<i>Course No.</i>	<i>Title</i>	<i>Days and Periods</i>	<i>Qr. Hrs. Cr.</i>	<i>Teacher</i>	<i>Room</i>
<i>History:</i>					
50	American History to 1865.....	1 and 2	5	Lawson	A-123
51A	American History Since 1865....	4 and 5	2½	Frank	A- 23
51B	American History Since 1865....	4 and 5	2½	Todd	A- 23
255	N. C. History.....	4 and 5	5	Murray	A-114
280	Econ. History of the U. S.....	1 and 2	5	Frank	A-224
340G	European Nationalism.....	2	3	Murray	A-114
422	Constitutional History.....	1	3	Marshall	A-211
<i>Sociology:</i>					
110	Introduction to Sociology.....	4 and 5	5	Toll & Lawson	A-226
230	Social Problems.....	1 and 2	5	Toll	A-226

**TWO WEEKS COURSE**  
(June 28 through July 9)

<i>Course No.</i>	<i>Title</i>	<i>Days and Periods</i>	<i>Qr. Hrs. Cr.</i>	<i>Teacher</i>	<i>Room</i>
335G	Family Problems.....	6,7,8	3	Bennett	L-Aud

**SECOND TERM**

<i>Economics:</i>					
111	Introduction to Economics.....	4 and 5	5	Clay	A-123
<i>Government:</i>					
10	American Government.....	1 and 2	5	Stelman	A-224
220	Political Parties.....	1 and 2	5	Stokes	A-211
<i>History:</i>					
50	American History to 1865.....	1 and 2	5	Paschal	A-113
51A	American History Since 1865....	4 and 5	2½	Stelman	A-224
51B	American History Since 1865....	4 and 5	2½	Paschal	A-113
140	World History to 1500.....	1 and 2	5	Pasti	A-209
141A	Europe Since 1500.....	4 and 5	2½	Pasti	A-209
141B	Europe Since 1500.....	4 and 5	2½	Stokes	A-211
310G	Sectionalism in U. S.....	2	3	Clay	A-123

# **EAST CAROLINA COLLEGE SUMMER MUSIC CAMP**

**JULY 14-27, 1957**

## **BAND—ORCHESTRA—STRINGS—CHORUS—PIANO— MAJORETTES—DRUM MAJOR**

Program: Band, choir, piano, orchestra, theory, music literature, conducting, sectional rehearsals, Drum Major and Majorette Techniques. Swimming, volleyball, baseball, tennis, dances, watermelon cuttings, wiener roasts, songfests, movies.

East Carolina College announces its fourth summer camp for school musicians and music teachers. The camp is open to qualified junior and senior high school musicians recommended by their music teachers. Each student will have a well-rounded musical and social program, supervised by skilled teachers and staff members.

EACH CAMPER SHALL PARTICIPATE IN AT LEAST TWO OF THE CAMP ORGANIZATIONS OR ACTIVITIES; I.E. BAND AND ORCHESTRA—TWIRLING AND CHORUS, BAND AND CHORUS, ETC.

Dormitories: All students and teachers will be housed in college dormitories at very reasonable cost. Teachers assigned as dormitory counselors and other camp supervisors are given dormitory room free of charge.

Meals: Students and teachers may secure all meals at the college cafeteria. Well-balanced meals are served at reasonable cost.

Recreation: The college swimming pool, one of the finest in the nation, and other athletic equipment and facilities are available to music camp members. Recreation will be planned and supervised.

Camp Health: The East Carolina College physician will be on duty to treat minor illnesses and oversee individual and camp health standards. The college infirmary is available for short periods of hospitalization.

Of special attention to directors: East Carolina College will grant music credit for directors who enroll for the Summer Music Camp Program. The course offered will be of practical value for band, orchestra and choral directors and will be entitled "*Problems in Music*". The work of the course will be made up of lectures, demonstrations on rehearsal techniques, administration of the music program and demonstration and discussion of problems in applied music. The fee for this course will be \$5.00 per credit. Directors *may* attend any or all sessions without charge *if no college credit is desired*. Music 400, "PROBLEMS IN MUSIC". Three quarter hours credit.

### EXPENSES

Dormitory room .....	\$ 7.00
Board .....	20.00
Estimate, Students will eat in College Cafeteria where well balanced meals are served at reasonable prices.	
Tuition .....	18.00
Including all class instruction (sectional rehearsals, music literature and theory classes, materials)	
Recreation .....	5.00
Total Cost .....	<u>\$50.00</u>

(Private lessons with camp staff available at nominal charge per lesson.)

### FOR DAY STUDENTS

Only the tuition (\$18.00) and recreation fees (\$5.00) are required.

For further information, please contact the Camp Director,

KENNETH N. CUTHBERT, Box 255, E. C. C.

## **WORKSHOPS**

### **WORKSHOP FOR KINDERGARTEN TEACHERS**

**August 5 to August 9**

Two quarter hours credit.

This workshop may be taken without credit.

This workshop is planned to give teachers of young children an opportunity to study and share experiences in modern early childhood education. The program will include such topics as:

Understanding the Young Child  
A Good Program for Young Children  
Science and Nature Experiences for Young Children  
Experiences in Creative Arts  
Music and Rhythms for the Young Child  
Games and Dramatic Play  
Materials and Supplies for Early Childhood Education

Specific problems suggested by the registrants will be given consideration, and special speakers for selected topics will be featured in the course.

This workshop will prove of value, not only to Kindergarten teachers, but to teachers in the Primary grades.

The cost for tuition and room on the campus will be \$20 for the week. A deposit of \$5.00 upon registration is required to reserve a room; this amount will be deducted from the total expenses upon arrival. Meals may be secured in the College Cafeteria.

### **WORKSHOP IN MORAL AND SPIRITUAL VALUES IN PUBLIC EDUCATION**

**June 4 through 14, 1957**

Education 387G.

1:00-4:00 p.m.

Three quarter hours credit.

Library Auditorium

The purpose of this workshop is to acquaint administrators, teachers, and others involved by profession or interest in public education with ways in which moral and spiritual values may be given appropriate emphasis in public education.

The program will include:

1. An analysis of the influence of religious groups upon the development of public education and the subsequent trend toward dis-association of public education from religious influence.
2. Discussions of religious perspectives in various areas of study, led by members of the college faculty skilled in these areas.

3. Discussions of the varied approaches denominational and religious groups make to this area of work. Ministers of different faiths and denominations will serve as consultants in this unit.
4. Consideration of specific problems suggested by registrants.

JOHN B. BENNETT, *Workshop Coordinator*

A. L. SERALY, *National Coordinator*, Teacher Education and Religion

Project of the American Association of Colleges for  
Teacher Education, Consultant.

Cost for tuition and room for the workshop period ..... \$27.00  
Room deposit required (applied to expenses)..... 5.00

Meals may be taken in the College Cafeteria.

### WORKSHOP IN ALCOHOLISM IN HEALTH EDUCATION

June 17-27, 1957

Health Education 345G.

1:00-4:00 p.m.

Three quarter hours credit

Flanagan Building, Room 209

The purpose of this workshop is to help those who attend gain a better understanding of the many problems, sociological, psychological and physiological, which arise through the use and misuse of beverage alcohol.

The workshop is designed especially for teachers whose responsibilities include teaching about alcohol. They will gain an objective and constructive approach to the problems of alcohol that they will be able to use in their teaching.

DR. N. M. JORGENSEN, *Coordinator*

### WORKSHOP IN FAMILY PROBLEMS

With emphasis upon *Personal and Family Living*

June 28 through July 9, 1957

Sociology 335G

1:00-4:00 p.m.

Three quarter hours credit.

Library Auditorium

This workshop is designed for teachers, welfare workers, ministers and others who are concerned with counseling in marriage and family relationships.

The study will include:

1. A sketch of the background of American family life and the chang-

ing patterns of culture which have created problems in family living.

2. An analysis of types of family problems, especially those pronounced in contemporary culture.
3. Approaches in counseling and clinical work to the prevention of problems through preparation for adjustment in marriage—and to the solution of problems once they have developed.
4. Resources in literature and films for work with student groups and community organizations in personal and family living.

Problems which are of particular significance in certain communities will receive due emphasis.

DR. JOHN B. BENNETT, *Workshop Coordinator*

MRS. ELIZABETH FORCE, *Family Life Coordinator*, Toms River Public Schools, Toms River, New Jersey

Cost for tuition and room for the workshop period.....\$27.00  
Room deposit required (applied to expenses)..... 5.00

Meals may be taken in the College Cafeteria.

### WORKSHOP IN RESOURCE-USE EDUCATION

June 4—July 10

Education 365Gab

9:00-12:00 a.m.

Six quarter hours credit

Training School

This course is under the direction of the Education Department. The workshop will be concerned primarily with the following activities:

1. How to analyze your community.
2. How to plan and develop programs of community action.
3. How to plan and operate a workshop.
4. How to use sociodrama and small group techniques.
5. How to evaluate a resource-use program.
6. How non-school agencies and schools can work together.

DR. E. J. CARTER, *Coordinator*

### WORKSHOP IN IMPROVEMENT OF INSTRUCTION IN TYPEWRITING

June 3—June 14

Business 481

1:00-4:00 p.m.

Three quarter hours credit

Flanagan Building, Room 106

The Business Department of East Carolina College is fortunate to have the services of the Associate Editor of South-Western Publishing

Company, Mr. Jerry Robinson, for three days of the workshop. Dr. James L. White will assist in the course and will continue instruction for the remainder of the two-week workshop. The workshop is planned particularly to acquaint the typewriting teachers in North Carolina with the newest materials and techniques of teaching typewriting. Mr. Robinson has conducted many workshops of this nature and has a splendid reputation as an outstanding teacher-demonstrator.

Facilities for housing will be available on the campus for a minimum charge. Any one who plans to attend the workshop should drop a card immediately to DR. JAMES L. WHITE, East Carolina College, Greenville, North Carolina.

## CONFERENCES, DEMONSTRATIONS AND CLINICS

- Clinic: Football, Baseball, Basketball—Mr. Jack Boone, Mr. Earl  
June 13-14 Smith, Mr. Howard Porter  
9:00 A.M. to 4:00 P.M.—Memorial Gymnasium  
This two day clinic is being offered, for the second consecutive summer, for resident coaches as well as coaches and other interested individuals out in the field who would like to attend. Discussions and demonstrations dealing with the coaching of football, baseball and basketball will be provided.
- Conference: Supervision, Administration and Teaching—Dr. J. K. Long,  
June 14 Dr. Eva Williamson, Dr. Woodrow Flanary  
9:00-12:30—Flanagan Building, Auditorium, first floor
- Conference: Evaluating Science Procedures in Secondary Schools—Dr.  
June 18 Grover W. Everett  
9:30-12:00 a.m.—Science Auditorium, Flanagan Building
- Conference: Improvement of Guidance Services in the Public Schools  
June 22 Mr. Frank Fuller  
9:30-12:30—Flanagan Building, Auditorium, first floor
- Conference: The Eleventh Annual Institute of the North Eastern District,  
June 28 North Carolina English Teachers Association  
Miss Mary Greene, Chairman  
9:30-12:30—Flanagan Building, Auditorium, First Floor
- Conference: Special Education Dr. Frances Henry  
July 2 (Hard of hearing, speech correction, and mentally retarded)  
9:00-12:00 & 2:00-4:00—Library Auditorium
- Conference: Improvement of Reading in the Public Schools. Dr. Keith  
July 13 Holmes.  
9:30-12:30—Flanagan Building, Auditorium, first floor  
9:30-11:00 The problem of the slow reader: presentation of problem, demonstration lesson  
Open discussion of lesson  
11:00-12:30 The problem of the fast reader: presentation of problem, demonstration lesson  
Open discussion of lesson  
12:45 Luncheon—Evaluation of present reading programs in Public Schools

Exhibit: Industrial Arts in the Public Schools, Dr. Kenneth L. Bing  
July 5 9-12 and 2-4—Flanagan Building, Room 125.

Exhibit: Industrial Arts, Dr. Kenneth L. Bing  
August 15 9-12 and 2-4—Flanagan Building, Room 125.

## TRAVEL STUDY TOURS

As a special feature this summer the college will operate a Travel Study Tour to the West Coast.

During the second session a five weeks tour will be conducted through the southwestern states to California, north up the California coast and back east by way of the midwestern states. If there is sufficient demand the trip will be extended to include British Columbia and the northwestern states of Washington and Oregon. Credit: Nine quarter hours.

This tour is open to seniors and graduate students who wish to use the credit for degree or certificate renewal purposes. The credit will be senior-graduate education extension credit.

Major benefits to students would come from first hand experiences and visits to industrial, commercial, cultural, and historical centers. Printed material, pamphlets, maps, charts, and so forth will be obtained from Historical Societies, Chambers of Commerce, Industrial and Commercial concerns. These will be distributed prior to departure and others added as the tour progresses. Participants will be expected to make a collection of materials and specimens which could be used in their classrooms.

Study will be made of problems on selecting, producing, organizing and using learning materials in curriculum development in elementary and secondary schools. The function and development of curriculum materials are also considered. In addition to the learning experiences to be derived from travel and visitation, organized discussion groups, critiques, interviews, and lectures will be held at regular intervals.

Prior to departure a preparation and orientation period will be held on the campus of East Carolina College. During this phase of the work, lectures will be given by various members of the East Carolina College Staff relative to the areas covered on the tour.

For further information regarding tours please contact Dr. Ed J. Carter, Director of Bureau of Field Services, East Carolina College.

## FACULTY

John D. Messick, Ph.B., Ph.D., Lit.D.	President
Leo W. Jenkins, B.S., M.A., Ed.D., <i>Dean</i>	Vice-President and Director of Summer School
Orval L. Phillips, B.A., M.A., Ed.D.	Registrar
James D. Allison, A.B., M.A., Ph.D.	English
John B. Bennett, A.B., B.D., Ph.D.	Social Studies
Max Bilsky, A.B., M.A.	Education
Kenneth L. Bing, A.B., M.A., Ed.D.	Industrial Arts
Austin D. Bond, B.S., A.M., Ph.D.	Science
Robert Lee Boone, A.B., M.A.	Health and Physical Education
E. R. Browning, B.C.S., A.B., M.Ed., Ed.D.	Business Education
Norman Cameron, B.S., M.A.	Business Education
Lily Rouse Carr, A.B.	Library Science
E. J. Carter, A.B., M.A., Ph.D.	Director of Field Service
Herbert L. Carter, B.Mus.Ed., M.A.	Music
Robert Carter, B.S., M.A.	Music
Howard Clay, A.B., M.A., Ph.D.	Social Studies
H. A. Coleman, B.S., M.A., Ph.Dd.	Social Studies
George A. Cook, A.B., B.S., M.A., Ph.D.	English
Robert O. Cramer, A.B., M.S., Ph.D.	Geography
Marguerite V. Crenshaw, A.B., M.A., B.L.S.	Library Science
J. B. Cummings, B.S., M.A.	Geography
Kenneth Cuthbert, B.S., M.M., M.A., Ed.D.	Music
Lewis S. Danfelt, B.M., M.M.E.	Music
Frances Daniels, B.S., M.A.	Business Education
Audrey V. Dempsey, A.B., M.A., Ed.D.	Business Education
J. O. Derrick, B.A., M.S.	Science
Charles G. DeShaw, B.S., Ed.M., Ph.D.	Health and Physical Education
Elizabeth Drake, B.S., M.S.	Music
W. Edmund Durham, R.B., M.Mus.Ed.	Music
Ruby E. Edens, B.S., M.A.	Business Education
Lena C. Ellis, A.B., M.A.	Business Education
G. W. Everett, B.S., M.A., Ph.D.	Science
Alton V. Finch, A.B., M.A.	Business Education
Woodrow Flanary, A.B., M.A., Ph.D.	Education
Ellen C. Fleming, A.B., M.A.	Mathematics
James L. Fleming, B.S., M.A.	Foreign Language
A. D. Frank, B.S., M.A., Ph.D.	Social Studies

Frank G. Fuller, B.S., M.A.	Education
John R. Gordon, A.B., M.F.A.	Art
Ruth Graber, B.S., M.S.	Music
Wellington B. Gray, B.S., M.A., Ed.D.	Art
Mary H. Greene, B.A., M.A.	English
Donald H. Hayes, B.S. in Music, M.A.	Music
H. C. Haynes, A.B., L.L.B., M.A., Ph.D.	Education
R. M. Helms, A.B., M.S.	Science
Frances V. Henry, M.M., Ph.D.	Education
Paul A. Hickfang, B.M., M.M.	Music
Edgar W. Hirshberg, B.S., M.A., Ph.D.	English
Keith D. Holmes, B.S., M.A., Ph.D.	Education
Frank L. Hoskins, A.B., M.A., Ph.D.	English
W. W. Howell, A.B., M.A.	Business Education
Nephi M. Jorgensen, B.S., M.S., Ph.D.	Health and Physical Education
Clifford B. Knight, Jr., B.A., M.A.	Science
Frances Peele Lamb, A.B., M.A.	Geography
Elmer Lawson, B.A., M.A., Ph.D.	Social Studies
J. K. Long, B.S., M.A., Ph.D.	Education
Bessie McNiel, A.B., M.S., Ph.D.	Home Economics
W. E. Marshall, B.A., M.A., Ph.D.	Social Studies
George C. Martin, B.A., M.A., Ph.D.	Geography
Ray Martinez, A.B., M.S.	Health and Physical Education
J. O. Miller, A.B., M.A. Doctor of Recreation	Health and Physical Education
Annie Mae Murray, A.B., M.A.	Education
Paul Murray, Ph.B., M.A., Ph.D.	Social Studies
John G. Navarra, A.B., M.A., Ed.D.	Science
Frances Lee Neel, B.S., M.A.	Art
J. L. Oppelt, A.B., M.A., Ph.D.	Education
James Parnell, Jr., B.M., M.M.	Music
Herbert R. Paschal, Jr., B.A., M.A.	Social Studies
George Pasti, B.S., M.A., Ph.D.	Social Studies
George E. Perry, B.Mus., M.Mus.	Music
P. W. Picklesimer, B.Ped., B.S., M.A., Ph.D.	Geography
Martha M. Pingel, B.A., M.A., Ph.D.	English
James Poindexter, A.B., M.A., Ph.D.	English
Howard G. Porter, A.B., M.A.	Health and Physical Education
M. N. Posey, A.B., M.A., Ph.D.	English
Clinton Prewett, B.S., M.A., Ph.D.	Psychology

Charles W. Reynolds, A.B., M.A., Ph.D.	Science
John O. Reynolds, B.S., A.M., Ph.D.	Mathematics
Lucile Rice, A.B., M.A.	Science
Rosalind J. Roulston, B.A., M.A.	English
H. D. Rowe, A.B., M.A., Ph.D.	English
P. C. Scott, B.S., M.A., S.M., Ph.D.	Mathematics
W. W. Smiley, A.B., M.A.	Library Science
Norman Earl Smith, B.S., M.A.	Health and Physical Education
Mary Lois Staton, A.B., M.A., Ph.D.	Education
Joseph F. Steelman, A.B., M.A., Ph.D.	Social Studies
James Stewart, A.B., M.A., Ph.D.	Social Studies
Kathleen Stokes, B.A., M.A., Ph.D.	Social Studies
Thomas M. Stritch, A.B., M.A., Ph.D.	Psychology
Hazel Taylor, A.B., M.A., Ph.D.	Director of Testing
Richard C. Todd, B.S., M.Ed., Ph.D.	Social Studies
Paul A. Toll, A.B., M.A., Ph.D.	Social Studies
James H. Tucker, B.S., M.Ed., Ph.D.	Education
Elizabeth Utterback, A.B., M.A., Ed.D.	English
Dan E. Vornholt, B.Mus., M.A.	Music
James White, A.B., M.A., Ed.D.	Business Education
Judson White, A.B., M.A., Ph.D.	Psychology
Katharine W. White, B.A., M.A., Ph.D.	English
Eva D. Williamson, B.S., M.A., Ed.D.	Education
Joseph D. Withey, A.B., M.A., Ph.D.	English

## TRAINING SCHOOL

Sally G. Klingenschmitt, A.B., M.A.	First and Second Grades
Louise Galphin, A.B., M.Ed.	Third and Fourth Grades
Myrtle Clark, B.S., M.A.	Fifth and Sixth Grades









FOR REFERENCE

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