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Bulletin 171 - Two Year College Curricula

Eastern Illinois University

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EASTERN ILLINOIS
STATE TEACHERS COLLEGE
BULLETIN

TWO-YEAR GENERAL COLLEGE CURRICULA



Number 171

CHARLESTON, ILLINOIS

July 1, 1945

DIRECTIONS FOR CORRESPONDENCE

In order to avoid delay in answering inquiries we are listing below the names of the administrative officers, together with the division of the college work which comes under their supervision.

General Policy of the College

ROBERT GUY BUZZARD, President

Admission of Students, Transcripts, and Requests for Catalogues

BLANCHE C. THOMAS, Registrar

Academic Work of Students and Advanced Standing

HOBART F. HELLER, Dean of the College

Housing, Student Employment, and Personal Problems

JAMES GLENN ROSS, Acting Dean of Men

ELIZABETH K. LAWSON, Dean of Women

Pemberton Hall

MRS. ALICE N. COTTER, Director

Public Relations and Alumni Affairs

WILLIAM H. ZEIGEL, Acting Director of Public Relations and Alumni Secretary

**EASTERN ILLINOIS STATE
TEACHERS COLLEGE BULLETIN**

No. 171

July 1, 1945

TWO-YEAR GENERAL COLLEGE CURRICULA

Eastern Illinois State Teachers College Bulletin, issued quarterly, by the Eastern Illinois State Teachers College, Charleston, Illinois. Entered March 5, 1902, as second class matter, at the post office at Charleston, Illinois. Act of Congress, July 16, 1894.

COLLEGE CALENDAR, 1945-46

Fall Quarter, 1945 (Twelve Weeks)

Saturday, September 8.....Faculty meeting day, 8 a. m.
Monday, September 10.....Registration of all students, 8 a. m.
Tuesday, September 11.....College classes begin, 8 a. m.
Friday, October 12.....Eastern Division Meeting
Saturday, October 20Homecoming
Thursday, November 22.....Thanksgiving Day
Friday, November 23.....Holiday recess
Friday, November 30.....Fall Quarter closes

Winter Quarter, 1945-46 (Twelve Weeks)

Monday, December 3.....Registration, 8 a. m.
Friday, December 21.....Christmas recess begins, 3 p. m.
Monday, January 7.....Classes resume, 8 a. m.
Friday, March 8.....Winter Quarter closes

Spring Quarter, 1946 (Twelve Weeks)

Monday, March 11.....Registration, 8 a. m.
Wednesday, April 17.....Easter recess begins at close of school day
Tuesday, April 23.....Classes resume, 8 a. m.
Sunday, June 2.....Baccalaureate, 3 p. m.
Wednesday, June 5.....Commencement, 10 a. m.
Monday, June 10.....Summer school begins

TWO-YEAR GENERAL COLLEGE CURRICULA AT THE EASTERN ILLINOIS STATE TEACHERS COLLEGE

GENERAL INFORMATION*

Aims. The Two-Year General College Curricula described in this bulletin are planned to meet needs of:

(1) Students who wish to take two years of college work on the junior college level before choosing a career.

(2) Students who plan to take two years of college work at Eastern Illinois State Teachers College and transfer at the end of that time to other types of colleges, e.g., colleges of liberal arts and sciences, engineering, or agriculture.

(3) Students who wish to take courses required for entrance into certain professional schools.

Admission. Graduation from a recognized or accredited four-year high school admits a student to any of the curricula described in this bulletin. Probationary admission is granted to a student with fifteen acceptable units of high school work taken in a recognized high school. Students granted probationary admission must complete the requirements for high school graduation during the first year. Veterans of World War II who are not high school graduates are advised to submit records of their performance on the GED Test of the USAFI, Secondary School Level, for evaluation.

Application for admission blanks and detailed information regarding transfer of credits may be obtained by writing to the Registrar.

Accrediting. The Eastern Illinois State Teachers College is an accredited college in the North Central Association of Colleges and Secondary Schools. It is recognized with full standing as a Teachers College in the American Association of Teachers Colleges and is an institutional member of the American Council on Education.

Expenses. Tuition is free to legal residents of Illinois who are pursuing a regular curriculum. Tuition of \$15.00 a quarter in addition to all fees described below is required of others.

Fees for each quarter (12 weeks) are \$19.50, distributed as follows:

Registration	\$10.00
Student Activity Fee.....	6.00
Book Rental Fee.....	3.50
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Total.....	\$19.50

For laboratory fees, locker deposits, and other minor fees see the annual catalogue. Students who hold Normal School or Military Scholarships do not pay the registration fee of \$19.50.

* For further information about the College the reader should consult the annual catalogue. A copy will be sent upon request.

It is presumed that scholarships will be used only by students planning to enter the teaching profession.

Living Expenses. Room rent in Pemberton Hall, the dormitory for women, ranges from \$24 to \$30 a quarter. Table board costs, currently, \$90 a quarter, payable monthly in advance. Applications for accommodations in Pemberton Hall should be addressed to Mrs. Alice Cotter, Director of the Hall. A deposit of \$5 is required for a reservation. Room rent in private homes ranges from \$2.50 upward. Many of the rooming houses have provisions for light housekeeping for students who prefer this arrangement. Further information may be obtained from the Dean of Men or Dean of Women.

Graduation. A junior college diploma is awarded upon successful completion of the requirements of any Two-Year Curriculum prescribed in this bulletin.

Veterans. The Two-Year Curricula are open to veterans who enroll under the provisions of the G. I. Bill of Rights or the Veterans' Rehabilitation Act.

CURRICULA

CURRICULUM GB

GENERAL CURRICULUM

This curriculum offers a wide choice of electives but requires that they conform to a pattern which encourages both depth and breadth of education. The curriculum is recommended to students who have not yet decided upon a field of major interest and wish to explore several fields, to students who have definite plans for transferring to other colleges at the end of the first two years, and to students who wish to round out their education with two years of general college work. It may be adapted readily to needs of students who plan to enter a law school and those interested in business careers.

By proper choice of electives students who complete this curriculum are able to satisfy the requirements for a degree in botany, chemistry, commerce, English, foreign languages, geography, mathematics, physics, social science, or zoology with two additional years of residence in the College.

FIRST YEAR	SECOND YEAR
English 120, 121, 125	Social Science 233, 234, 235
Laboratory Science ¹	Foreign Language ³
Elective ²	Elective ⁴
Elective ²	Elective ⁵
Physical Education	Physical Education
Library 120	

¹ May be one year of botany, general biology, physics, chemistry, zoology, or general physical science.

² Must be selected so that the four subjects are in four different fields. Courses in education may not be counted as electives.

³ If the student has had two years of foreign language in high school he may substitute an elective.

⁴ Must be the second year in some subject studied during the first year.

⁵ May be the second year in some subject studied during the first year.

CURRICULUM GE

COURSES BASIC TO ENGINEERING

This curriculum is designed for students who plan to transfer to colleges of engineering at the end of the second year. The courses parallel those required in the first two years in many such schools. Students who complete this curriculum and decide to remain at the College may have junior status in a curriculum with major in mathematics, physics, or chemistry.

FIRST YEAR

English 120, 121, 125
 Chemistry 130, 131, 132
 Mathematics 130, 131, 134
 Industrial Arts 231, 232, Elective
 Library 120
 Physical Education

SECOND YEAR

Physics 130, 131, 132
 Mathematics 235, 236, 345
 Suggested Electives (12 quarter hours)
 Approved Electives (12 quarter hours)
 Physical Education

CURRICULUM GM

PRE-MEDICAL COURSES

The courses in this curriculum correspond to courses usually required for admission to medical schools. The student should consult the catalogue of the school he proposes to enter before choosing electives.

FIRST YEAR

Chemistry 130, 131, 132
 English 120, 121, 125
 Zoology 120, 121, Hygiene 120
 Elective (12 quarter hours)
 Library 120
 Physical Education

SECOND YEAR

Chemistry 343, 344, Zoology 225
 Foreign Language (Year)
 Physics 130, 131, 132
 Elective (12 quarter hours)
 Physical Education

It is recommended that electives be chosen from the following courses: Chemistry 345, 234b, 235, Education 231, Zoology 346, 446, Botany 120, 121, 122, Mathematics 130, 131, Social Science, Geography.

CURRICULUM GD

PRE-DENTAL COURSES

The courses prescribed above for pre-medical students are recommended also for pre-dental students except that Zoology 122 should be substituted for Zoology 225.

CURRICULUM GN

PRE-NURSING COURSES

This curriculum is planned to satisfy an increasing demand that nurses take at least two years of college work before beginning their professional training.

FIRST YEAR

English 120, 121, 125
 Chemistry 130, 131, Elective
 Zoology 120, 121, Hygiene 120
 Botany 120, 235, Elective
 Library 120
 Physical Education

SECOND YEAR

Chemistry 210, Education 231, Zoology 225
 Social Science 453
 Electives (32 quarter hours)
 Physical Education

Recommended electives: Botany 120, 121, 122, Chemistry 211, 212, Foreign Language, Home Economics 102, Physics 322, Zoology 230, 231, 232, 346, Social Sciences, Geography.

CURRICULUM GT

PRE-MEDICAL LABORATORY TECHNICIAN

FIRST YEAR

English 120, 121, 125
Chemistry 130, 131, 132
Zoology 120, 121, Hygiene 120
Electives (12 quarter hours)
Library 120
Physical Education

SECOND YEAR

Chemistry 343, 344, Zoology 446
Physics 130, 131, 132
Botany 120, 235
Electives (16 quarter hours)
Physical Education

Recommended electives: Chemistry 234b, 235, Zoology 227, 346, Social Sciences, Geography.

CURRICULUM GP

COURSES BASIC TO PHARMACY

FIRST YEAR

English 120, 121, 125
Chemistry 130, 131, 132
Mathematics 130, 131, Hygiene 120
Zoology 120, 121, Botany 120
Library 120
Physical Education

SECOND YEAR

Physics 130, 131, 132
Chemistry 233, 234, 235
Electives (24 quarter hours)
Physical Education

Recommended electives: Botany 121, 122, Chemistry 343, 344, 345, Foreign Language, Social Sciences, Geography.

CURRICULUM GC

COURSES BASIC TO CHEMICAL ENGINEERING

The courses in this curriculum are planned to parallel closely those required during the first two years in typical chemical engineering curricula. A student who completes this curriculum may return as a junior in the chemistry curriculum of the College.

FIRST YEAR

English 120, 121, 125
Chemistry 130, 131, 132
Mathematics 130, 131, 134
Hygiene 120, Industrial Arts 231, 232
Library 120
Physical Education

SECOND YEAR

Chemistry 233, 234, 235
Physics 130, 131, 132
Mathematics 235, 236, 345
Electives (12 quarter hours)
Physical Education

Recommended electives: Chemistry 343, 344, 345, Biological Sciences, Foreign Language, Social Sciences, Geography.

CURRICULUM GA

COURSES BASIC TO GENERAL AND VOCATIONAL AGRICULTURE, HORTICULTURE, AND FLORICULTURE

FIRST YEAR

English 120, 121, 125
 Botany 120, 121, 122
 Chemistry 130, 131, 132
 Hygiene 120, Electives (8 quarter hours)
 Library 120
 Physical Education

SECOND YEAR

Botany 344, 231, 235 (or 232)
 Chemistry 343, Zoology 120, 121
 Zoology 226, Electives (8 quarter hours)
 Electives (12 quarter hours)
 Physical Education

Recommended electives: Botany 346, 235, 232, Chemistry 344, 345, Commerce 230, 231, 232, Geography 221, 233, 236, Social Science 233, 234, 235, 330.

CURRICULUM GH

COURSES BASIC TO PROFESSIONAL WORK IN DIETETICS

This curriculum is planned for students who expect to take up advanced work in dietetics at the end of two years. Students who complete this curriculum may also transfer to the home economics curriculum of the College with junior status.

FIRST YEAR

English 120, 121, 125
 Home Economics 102, 101, 202
 Botany 120, Chemistry 130, 131
 Art 130, 131, Social Science 235
 Library 120
 Physical Education

SECOND YEAR

Chemistry 210, 211, 212
 Home Economics 203, 204, 346
 Home Economics 347, Zoology 225,
 Botany 235
 Hygiene 120, Education 231, Elective
 Physical Education

Suggested electives: Physics 130, Social Science 330, Commerce 230, Mathematics 130, Speech 130.

COURSES

The following list comprises the names of courses specifically mentioned in the curriculum outlines of this bulletin. For a complete list of courses offered in the College, together with course descriptions, consult the annual catalogue. Each course in this list is a four quarter hour course except Chemistry 211a, 234a, 235b, which are two quarter hour courses, and Library 120, which is a one quarter hour course.

Art	130	Introduction to Art
Art	131	Design I
Botany	120, 121	General Botany
Botany	122	General Local Flora and Plant Ecology
Botany	231	Introduction to Fungi and Plant Diseases
Botany	232	Economic Botany
Botany	235	Microbiology
Botany	344	Experimental Plant Physiology
Botany	346	Plant Anatomy and Wood Identification
Chemistry	130, 131, 132	Elementary
Chemistry	210, 211a	Organic Chemistry
Chemistry	211b, 212	Biochemistry
Chemistry	233, 234a	Qualitative Analysis
Chemistry	234b, 235	Quantitative Analysis
Chemistry	343, 344, 345	Organic Chemistry
Commerce	230, 231, 232	Accounting
Education	231	Introduction to Educational Psychology
English	120, 121	Composition
English	125	Introduction to Literature
Foreign Language		Latin, French, German, Spanish
Geography	221	Climatology
Geography	233	Physiography
Geography	236	Elements of Geology
Home Economics	101	Costume Selection and Personality
Home Economics	102	Elementary Nutrition
Home Economics	202	Food Preparation
Home Economics	203	Advanced Food Preparation
Home Economics	204	Meal Planning and Table Service
Home Economics	347	Family Relationships
Home Economics	346	Child Development
Hygiene	120	Personal and Community
Industrial Arts	231	Mechanical Drawing I
Industrial Arts	232	Mechanical Drawing II
Library	120	Use of the Library
Mathematics	130, 131	Algebra and Trigonometry
Mathematics	134	Analytic Geometry
Mathematics	235, 236	Calculus
Mathematics	345	Calculus
Physics	130, 131, 132	First Year of College Physics. Mechanics; Heat, Light, and Sound; Magnetism and Electricity and Modern Physics.
Physics	322	Household Physics

Social Science	233	U. S. History, 1492-1824
Social Science	234	U. S. History, 1824-1876
Social Science	235	U. S. History, 1876 to present
Social Science	330	Consumer Economics
Social Science	453	The Community and Society
Speech	130	Fundamentals of Speech
Zoology	120, 121, 122	Animal Biology
Zoology	225	Anatomy
Zoology	226	Entomology
Zoology	227	Parasitology
Zoology	230, 231, 232	Vertebrate Zoology
Zoology	346	Embryology
Zoology	446	Microtechnic

