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1967 Southern Illinois University Bulletin Edwardsville Campus (Schedule of Classes for the Summer Quarter)

Southern Illinois University Carbondale

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Schedule of Classes
Edwardsville Campus
Summer, 1967



**Southern Illinois
University Bulletin**

This Bulletin

Contains the schedule of classes to be offered by the Edwardsville Campus for the summer quarter of 1967 at Edwardsville and East St. Louis. No classes will be held at the Alton Center. It also provides information relative to admission, advisement, registration, and fees.

Schedule of Classes

Edwardsville Campus
Summer Quarter, 1967

SOUTHERN ILLINOIS UNIVERSITY BULLETIN
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University Calendar

Summer Quarter, 1967

Quarter Begins	Monday, June 19
Independence Day Holiday	Monday, July 4
Final Examinations	August 28–September 2
Commencement	Friday, September 1

Registration Calendar

STUDENTS WILL REGISTER FOR CLASSES SCHEDULED AT ALL LOCATIONS AT THE ENROLLMENT OFFICE, ROOM 1302, PECK BUILDING, EDWARDSVILLE CAMPUS.

May 15– June 2:	Registration by appointment. Continuing students are given appointment at time of Spring Registration. New and reentering students are given appointment when admitted. Monday–Friday: 8:00 A.M. to 11:30 A.M. and 1:00 to 3:30 P.M. Tuesday: open until 6:30 P.M. (except May 30—Holiday.) Saturday: 8:00 A.M. to 11:00 A.M.
June 14–16:	Registration. No appointment necessary. 10:00 A.M. to 6:30 P.M.
June 17:	Registration. No appointment necessary. 8:00 A.M. to 11:00 A.M.
June 19:	Registration. No appointment necessary. 8:00 A.M. to 6:30 P.M.
June 19:	Summer quarter begins. Evening classes (4:30 P.M. or later) begin.
June 20:	Day classes begin.
June 26:	Last day to add classes.
June 30:	Last day to be eligible for a refund of fees.
July 4:	Independence Day Holiday.
July 17:	Last day to withdraw from class without receiving a grade.
August 14:	Last day to withdraw from school.
August 28– September 2:	Final examinations.

General Information

1

The Edwardsville Campus of Southern Illinois University has scheduled a summer quarter, June 19 to September 2. Courses designed specifically to meet the needs of teachers are scheduled for shorter periods with the majority planned to meet for 8 weeks.

The Edwardsville Campus offers courses leading toward associate, bachelor's, and master's degrees in selected fields.

A variety of course offerings have been scheduled to meet the specific needs of (1) teachers in service, (2) freshmen—beginning and refresher courses, (3) upperclassmen—basic requirements, (4) graduate students, and (5) liberal arts graduates and individuals on temporary certificates desiring teacher certification.

For additional information, write to the Admissions Office, Southern Illinois University, Edwardsville, Illinois 62025.

ADMISSION

Application for admission to the summer session should be initiated with the Admissions Office on or before June 1 to permit all necessary processing work to be completed by the start of the session. A general admission requirement is the filing of a transcript of record covering all previous high school and college work. Transcripts should be mailed to the Admissions Office from the institution(s) attended and should reach the Admissions Office prior to June 8, 1967.

An undergraduate student attending another institution who expects to graduate therefrom and who desires to attend here during the summer only will be admitted as an unclassified student on the basis of a letter of good standing from the registrar of the institution the student is attending. The letter of good standing should be sent directly to the Admissions Office in Edwardsville and must be received prior to registration. The unclassified student's application should be submitted to the Admissions Office by June 1, 1967. A high school senior who ranks in the lowest third (lower 60 percentiles for out-of-state students) of his graduating class who is permitted to enter (on scholastic probation) for the summer quarter must register for 8 hours or more in order to continue in attendance during the fall quarter and must earn a C average or above during the summer quarter.

A student attending the Carbondale Campus spring quarter who plans to attend the Edwardsville Campus during the 1967 summer session must initiate his registration process by contacting the Admissions Office at Edwardsville.

S O C I A L S E C U R I T Y N U M B E R

Each student seeking admission to the University will need to present a social security number for identification purposes. Any local social security office can provide assistance in obtaining a number or replacing a lost card. At Alton the social security office is in the Germania Savings Building, 543 East Broadway; at East St. Louis the office is at 435 Missouri Avenue; at Edwardsville the Illinois State Employment office, 111 West Vandalia, provides social security information.

R E Q U I R E D T E S T S

Each student entering Southern Illinois University directly from high school is required to furnish to the University scores on the test battery administered by the American College Testing Program (A.C.T.). These tests are given at regional test centers throughout the United States in February and May. Information and application blanks are normally available through the high school guidance director or principal, or may be obtained by writing directly to: American College Testing Program, Box 168, Iowa City, Iowa.

A student who finds it impossible to take the A.C.T. tests may have scores from the College Entrance Examination Board (C.E.E.B.) submitted. The specific scores, which must be submitted if the C.E.E.B. tests are submitted, are Scholastic Aptitude Test, English Composition Test, and Mathematics (Intermediate) Test. In order to have identical test data, a student who submits C.E.E.B. test data will be required to submit scores from the A.C.T. no later than one month after registration.

Transfer students are required to furnish A.C.T. scores to the Student Counseling and Testing Center. (A transcript of these scores is available by sending one dollar and a written request to the American College Testing Program in Iowa City.) If the scores are on file at the student's former school, a request should be made for their forwarding. Test scores are not normally sent with a person's transcript of grades and must be requested separately from the appropriate office at the former school. If the A.C.T. tests have not been taken, arrangements to do so should be made.

R E G I S T R A T I O N

Registration for all students currently enrolled or who have been accepted for admission will take place at the Enrollment Center of the Edwardsville Campus. All General Studies students must make up their schedule with approval of General Studies Advisement Office.

Recent changes have been made in the General Studies Program which result in reduced loads. All students should secure the help of General Studies Advisement Office to learn of these changes.

ACADEMIC LOAD

The normal student load for the summer quarter is 16 hours. Except by permission of the chief academic adviser of the center or by the head of his division, no student may enroll for more than 18 hours of credit per quarter. A student is considered a full-time student during the summer quarter if he carries 12 or more hours.

FEES

An Illinois undergraduate student taking more than 8 hours pays the following fees each quarter.

Tuition	\$42.00
Student Activity Fee	10.50
University Center Fee	5.00
Book Rental Fee	8.00
Student Welfare and Recreation Fund	15.00
	<hr/>
	\$80.50

An out-of-state student pays an additional \$130.00 tuition.

A graduate student does not pay the book rental fee because he buys his books.

A student taking 8 hours or fewer pays half tuition and book rental fee, full university center fee, and has an option on paying the student activity fee. Once an option has been made at the time of registration as to whether or not to pay the activity fee, such option is irrevocable.

Other special fees or deposits will be assessed when applicable.

Students attending under state teacher-education, military, or general-assembly scholarships are required to pay the university center fee and the book rental fee.

PROGRAM CHANGES

Mere attendance does not constitute registration in a class, nor will attendance in a class for which a student is not registered be a basis for asking that a program change be approved permitting registration in that class. A student is officially registered only for those courses appearing on his registration cards. Any change therefrom can be made only after fees are paid and must be made through an official program change. A student is considered officially registered after he has cleared his payment of fees at the Bursar's Office.

A program change must be made in order to drop or add a course. A student may not drop a course merely by stopping attendance. If a student desires to drop a course during the second, third, or fourth week of a quarter, the change will be approved only when the

reasons appear valid. If a student desires to drop a course after the fourth week, the change will be approved only under unusual conditions. In the last three weeks changes will be approved only in extreme emergencies.

A General Studies student desiring to make a program change must secure approval of the General Studies Advisement Office. He, and any other student desiring to make a program change, will then go to the Enrollment Center. (Starting the second week of the quarter an evening student at East St. Louis may initiate his request to drop a course by going to the General Office in East St. Louis.) He is required to present his fee receipt program card and must complete the following procedure. After having been cleared with the Enrollment Center, program changes for which a program change fee is assessed must be presented to the Business Office for payment. The student immediately returns the program change to the Enrollment Center in the Registrar's Office for final processing. A student has not completed his program change until he presents it to the Enrollment Center. No change is official until the preceding procedure is completed.

WITHDRAWAL FROM SCHOOL

A student who finds it necessary to withdraw from school while the quarter is in progress must report to the Student Affairs Office to initiate official withdrawal action.

No withdrawal will be permitted during the last two weeks of a quarter except under exceptional conditions. A refunding of fees is permitted only if a withdrawal is officially completed within the first two weeks of a quarter and if the application for a refund is received in the Registrar's Office by June 30, 1967. See the registration calendar for specific dates concerning withdrawal and refunding of fees.

STUDENT RESPONSIBILITY

Each student must assume responsibility for his progress by keeping an up-to-date record of the courses he has taken and by checking periodically with his adviser and the Registrar's Office. Responsibility for errors in program or in interpretation of regulations of the University rests entirely with the student.

GRADUATION

Each student planning to graduate at the summer commencement must apply for graduation at the time of registration for summer classes. All applications for graduation must be received by June 21, 1967, by the Registrar's Office.

STUDENT EMPLOYMENT

Students interested in part-time employment on campus during the summer should make early application to the Office of Student Employment, Southern Illinois University, Edwardsville, Illinois.

HOSPITALIZATION

Blue Cross and Blue Shield In-hospital Insurance is offered to all students paying the activity fee. Cost is \$5.60 per quarter for single and \$14.70 per quarter for family plan. This is available at the time of registration.

Workshops and Special Programs

2

Music Education, MUS 453-4 to 6, Workshop in Common Learnings in Music, June 19-July 13.

This workshop will be designed to explore and emphasize the commonality of learning concepts and philosophies of Music Education as evidenced by the Jacques-Dalcroze Eurhythmics, the Suzuki-Kendall approach to study of violin, the Carl Orff and the Zoltan Kodaly methods of use of instruments, bodily movement and approaches to notation. Other related areas of learning will be explored. Intensive work will be done in each of these several areas and in-depth laboratory experiences. Each member of the workshop will participate in the learning procedures of each area and through research explore their commonalities of the learning concepts. Recognized authorities in each of these areas will serve as consultants and be available for conferences. For further information, write to Dr. Lloyd G. Blakely, Chairman of Faculty of Music, Southern Illinois University, Edwardsville, Illinois 62025.

Art Workshop for Boys and Girls Ages 7 to 11 Years, Tuesday and Thursday afternoons, 2-4 P.M., June 13-August 3. Fee—\$12.00. (No academic credit.)

The class will offer an opportunity for exploration and experimentation in a variety of materials. The motivation will be varied and in keeping with individual needs as well as group activity. When possible, the class will be divided into small groups by ages and compatibility of interest. The emphasis will be on the development in the individual of his creative power through art activity. The class will be observed by members in the adult class of Art Education 300a. The workshop will meet in SL 0209. For further information, contact Mrs. Evelyn T. Buddemeyer, 692-3076.

Administrators' Workshop, ED AD 434-4, August 21-September 1.

This workshop is designed to present timely administrative problems, thoroughly analyzed and studied on a workshop basis. Professional resource persons will be used as authoritative consultants. The following topics will be covered, one each day: 1. Collective Bargaining in Public Schools; 2. Overview of National Assessment Proposals; 3. Review of Illinois Task Force Recommendations; 4. What Administrators Must Know About the Inner City;

5. Computer Assisted Instruction; 6. Analysis of Recent Instructional Innovations; 7. Finding Personnel in Late August; 8. Some School Building Innovations; 9. Changes in State Fiscal Reports; 10. Guidelines for the Course. Persons wishing to enroll for conference only may join the group through University Extension. Special consideration on an individual basis will be given to administrators facing school opening. For further information, contact Dr. Robert G. Andree, 692-3336.

National Science Foundation Mathematics Institute, June 19-August 11.

This eight-week institute for high school teachers has been planned specifically to meet the subject matter needs of teachers who have been out of college for a number of years. Each teacher may take courses giving 10 hours of credit in mathematics that count toward a Master of Science in Education degree. In addition to the regular activities of the Institute, a series of lectures is planned to bring noted speakers from both Europe and the United States before the teachers in attendance.

Workshop in Current Problems in Secondary Education, ED S 591, August 14-25.

Secondary Education and Junior College Education Workshop. (a) Secondary Education—Designed primarily to help high school administrators and supervisors to work effectively, with the help of resource personnel, on the most urgent problems confronting their schools. (b) Junior College Education—Designed primarily to assist leaders in the Junior College to meet the urgent demands confronting this comparatively new educational institution.

Workshop in Organization and Administration of Community Recreation, PE 365-2, afternoons, August 14-19, conference fee of \$10.00 for those who do not wish credit.

A practical study will be made of the problems related to organizing and administering a community recreation program; particular attention will be given the playgrounds and community centers. Sessions will be devoted to facilities and equipment, setting up the program, budgeting and financing, promoting, selecting and supervising the staff. There will be opportunities for those attending the conference to visit facilities and observe programs in operation.

Workshop in Sex Education in the Elementary School, H ED 470-3, afternoons, July 10-22, conference fee of \$15.00 for those who do not wish credit.

The workshop is designed to encourage elementary school teachers to integrate sex education concepts into their teaching program. Current theories and knowledge concerning the psycho-social aspects of the maturation process will be related to the content used for teaching pupils at various grade levels. Specialists in the areas of

psychology, public health, and social welfare offer a multi-discipline approach to help teachers plans a program based upon the characteristics and needs of pupils.

Workshop in Driver Education and Traffic Safety, H ED 415s-3, afternoons, August 14-19, conference fee of \$15.00 for those who do not wish credit.

Course designed for pre-service and in-service teachers of driver education and traffic safety. Individual and group problems will be treated. Lectures by safety authorities, demonstrations, field trips, audio-visual materials, and individually supervised research in special problem areas.

Workshop in Safety Education, H ED 480s-4, mornings, August 14-19, conference fee of \$20.00 for those who do not wish credit.

Course for in-service teachers, nurses, administrators, advanced students, and others interested in safety education as it applies to the public school and the community. Individual problems, lectures, demonstrations, films, field trips and individual group study in special areas of interest.

Workshop in Methods and Materials for Teaching Physical Education Activities in the Elementary School, PE 350-4, July 17-August 4, conference fee of \$20.00 for those who do not wish credit.

For supervisors and teachers of physical education. Curriculum planning based on grade characteristics and educational philosophy, presentation of skills including skill tests, lead-up games, stunts and tumbling, games of low organization, creative rhythms, singing games, and folk dance.

Physical Fitness Workshop for Older Youth. August 14-19. Conference fee of \$7.50. No credit.

The purpose of this program is to condition the student through physical recreation, developing his coordination, agility, flexibility, strength, balance, and cardio-respiratory endurance. The program will emphasize the application of isotomic and isometric exercises. The program will also stress scientific training; the student will then have an opportunity to make scientific corrections of past injuries in order to prevent their recurrence. This workshop is designed for boys and girls in grades nine through twelve.

Physical Fitness Workshop for Elementary School Age Children. August 21-26. Conference fee of \$7.50. No credit.

The primary purpose of this program is to provide fun and games for children through participation in selected recreational activities. The children will be exposed to many new games and innovations in the area of elementary physical education; primarily outdoor activ-

ities will be emphasized. The program will be for second and third grade boys and girls and boys in grades four through eight.

Core requirements for Master of Science in Education, ED AD 554-4, Contrasting Philosophies of Education, and ED AD 560-4, Curriculum.

Both courses meet certain core requirements for candidates seeking a Master of Science in Education degree with a concentration in any of the following fields: Elementary Education, Guidance, Administration, Supervision, Special Education, and Secondary Education. Section 001 of Contrasting Philosophies of Education and Section 002 of Curriculum are offered as a block of time and are designed for students who can come to the campus two days a week, Monday and Wednesday.

INTERNATIONAL FIELD STUDIES, ED AD 490-4

Each of the following twenty-two day traveling field seminars will combine professional study and cross-cultural experiences. Included will be lectures by members of national ministries of education and universities, visits to selected schools and educational institutions, conferences with local educators and community leaders, study and analysis of national systems of education, and independent study of a particular culture.

Overseas transportation will be by air. Local travel will be by rail, steamer, or motor coach.

Applications for a field seminar should be made to the Director of International Field Studies, Education Division, Southern Illinois University, Edwardsville, Illinois 62025 by March 15, 1967, including a deposit of \$85.00 made payable to Southern Illinois University. Estimated expenses, not including tuition and fees, are listed under each field seminar.

Southern European Seminar, June 7-June 28, Professor Dale Wantling, \$842.

Countries included in this Southern European seminar will be France, Switzerland, Monaco, Italy, Yugoslavia, and Austria. This seminar complements the successful "SIU in Northern Europe" seminar of June, 1966. Special emphasis will be placed on local and regional educational problems in their cultural context.

Latin American Seminar, June 12-July 2, Professor Francis Villemain, \$875.

In addition to rural side trips, which includes visits to several archeological sites and the more important shrines and temples, participants will visit major cities of Mexico City; Guatemala City; San Jose; Costa Rica; Panama City; Bogota, Colombia; and Kingston, Jamaica. Travel from country to country is by air.

Time will be divided between visits to representative

schools and institutions, dinner meetings and talks with local educators, consultation with AID representatives, and extension tours designed to promote greater understanding of the culture.

Eastern European Seminar, July 12–August 2, Dean Howard D. Southwood, \$873.

Travel for this seminar includes Amsterdam; Rhine Valley, Switzerland; Zagreb, Yugoslavia; Budapest, Hungary; Vienna, Austria; Prague, Czechoslovakia; and both East and West Berlin. Two-day workshops, held jointly with local educators, will be conducted in several of the countries.

School Supervision Seminar, July 19–August 9, \$878.

Study for this seminar begins in London; from there to Holland and through Germany, including East and West Berlin. The itinerary continues to Prague, Czechoslovakia; Zagreb, Yugoslavia; Venice and Milan, Italy; and then to Lucerne, Switzerland. The concluding visit will be in Paris, France.

Opportunities to study comparatively the problems of and techniques and procedures in teacher evaluation, classroom visitation, professionalization, and related concerns will be provided in selected European urban centers.

Instructional Materials Seminar, August 3–August 24, Professor Boyd Mitchell, \$869.

Participants will study and visit approximately eight instructional materials centers. From Amsterdam to Hamburg and then to Denmark via steamer, the group will examine various media, equipment, and materials. The itinerary continues from Copenhagen through East Germany to West Berlin. After a tour of East Berlin, the seminar will move to Prague, Czechoslovakia, and then to Munich. Included is the trip through the Bavarian Alps to Austria, Liechtenstein, and Switzerland. The final visit is in Paris.

For further information on any of the seminars, contact Professor Henry T. Boss, Education Division, Southern Illinois University, Edwardsville 62025.

Schedule of Classes

3

The University reserves the right to cancel, combine, divide, or limit enrollment in any class or classes; to change the date, time, or place of meeting; to make any other revisions in these course offerings which may become desirable or necessary; and to do so without notice and without incurring obligation.

EXPLANATION OF THE SCHEDULE

Courses are listed numerically within each subject-matter area. The entry for each course is arranged as follows:
Bold-Face Line: The course's identification number is followed by the number of quarter hours of credit and the descriptive title. Special registration information or other remarks about the course may appear on a second bold-face line.

Light-Face Lines: The first column lists the section numbers (first digit always 0) for classes offered at Edwardsville; the second lists sections (first digit always 4) offered at East St. Louis. Following each section number are the time the class begins (between 7:00 A.M. and 4:20 P.M. for daytime classes) and the time it ends. The section number of each evening class has the letter E prefixed. The days when the class meets, the place where it meets, and the instructor's last name complete the entry.

The course numbering system is as follows:

- 000-099 Courses not properly falling in the following categories
- 100-199 For freshmen
- 200-299 For sophomores
- 300-399 For juniors and seniors
- 400-499 For seniors and graduate students
- 500-600 For graduate students only

Students registering for courses listed as "Arranged" should consult the instructor indicated, or the head of the division if no instructor is listed, to determine time and place of meeting.

The following list of building abbreviations will help in the location of classrooms.

- ESL —East St. Louis Center
- PB —John Mason Peck General Classroom Building, Edwardsville
- LB —Lovejoy Memorial Library, Edwardsville
- SL —Science Laboratory Building, Edwardsville
- Wagner—Wagner Building, Edwardsville
- UC —University Center, Edwardsville
- CB —Communications Building, Edwardsville



Course No.—Hours	Descriptive Title	Days	Place	Instructor
Edw.	E. St. Louis	Time		

MAN'S PHYSICAL ENVIRONMENT AND BIOLOGICAL INHERITANCE (GSA)

101a-5 Introduction to Physical Science				
Student enrolls in lecture and one lab.				
(Lab and Friday lecture meet every other week.)				
Lect A	1:30-2:20	MTuWThF	SL 1105	Hakeem
Lab 001	10:30-12:20	Tu	SL 1217	staff
Lab 002	10:30-12:20	Th	SL 1217	staff
Lab 003	2:30-4:20	Th	SL 1217	staff
Lect B	8:30-9:20	MTuWThF	ESL 115	Boedeker
Lab 401	9:30-11:20	Tu	ESL 124	staff
Lab 402	9:30-11:20	Th	ESL 124	staff
101b-3 Introduction to Physical Science				
Student enrolls in lecture and one lab.				
(Lab and Friday lecture meet every other week.)				
Lect	12:30-1:20	M W F	SL 1105	Shaw
Lab 001	9:30-11:20	W	SL 1218	Shaw
Lab 002	9:30-11:20	F	SL 1218	Shaw
101c-3 Introduction to Physical Science				
Student enrolls in lecture and one lab.				
Lect	11:30-12:20	Tu Th	PB 1402	Probst
Lab 001	12:30-2:20	Tu	SL 1209	Probst
Lab 002	12:30-2:20	Th	SL 1209	Probst
Lab 003	2:30-4:20	Tu	SL 1209	Probst
Lab 004	2:30-4:20	Th	SL 1209	staff
Lab 005	2:30-4:20	W	SL 1209	staff
110a-4 The Earth and Its Environment				
Lect A	8:30-9:20	MTuW	SL 1215	Gore
Lab 001	7:30-9:20	F	SL 1215	Gore
Lect-Lab				
E002	6:30-8:20	Tu Th	SL 1215	Marlow
Lect B	12:30-1:20	M W F	SL 1215	Clements
Lab 003	12:30-2:20	Tu	SL 1215	Clements
Lect C	10:30-11:20	MTuW	ESL 112	Baker
Lab 401	10:30-12:20	Th	ESL 112	Baker
110b-4 The Earth and Its Environment				
Lect A	11:20-12:20	MTuW	SL 1215	Gore
Lab 001	11:30-1:20	Th	SL 1215	Gore
200-3 Earth Science				
001	10:30-11:20	MTuW F	SL 1215	Collier
002	9:30-10:20	MTuW F	SL 1215	Clements
401	9:30-10:20	MTuWTh	ESL 112	Baker
201a-4 Man's Biological Inheritance				
Lect	11:30-12:20	M W F	SL 1105	Ratzlaff
Lab 001	7:30-9:20	M	SL 2211	N. Parker
Lab 002	9:30-11:20	M	SL 2211	N. Parker
Lab 003	7:30-9:20	W	SL 2211	N. Parker
201b-3 Man's Biological Inheritance				
Lect	11:30-12:20	Tu Th	SL 1105	Thomerson
Lab 001	7:30-9:20	Tu	SL 2211	Thomerson
Lab 002	9:30-11:20	Tu	SL 2211	Thomerson
Lab 003	7:30-9:20	Th	SL 2211	Thomerson
201c-3 Man's Biological Inheritance				
Lect	9:30-10:20	Tu Th	SL 2224	Kumler
Lab 001	9:30-11:20	W	SL 2211	Kumler
Lab 002	11:30-1:20	W	SL 2211	Kumler
312-3 Conservation of Natural Resources				
001	8:30-9:20	M W F	PB 0306	Clements
002	10:30-11:20	M W F	PB 0306	Kazeck
003	12:30-1:20	M W F	PB 1412	Lossau
E004	6:30-7:45	M W	SL 1215	Collier
330-3 Weather				
001	9:30-10:20	MTuWTh	PB 0306	Guffy
331-3 Climate				
001	12:30-1:20	MTuWTh	PB 0306	Guffy
E002	6:30-8:20	M W	PB 0306	Baker
356-3 Astronomy				
001	8:30-9:45	Tu Th	SL 1105	Zurheide
361-3 Physics of Music and Acoustics				
001	2:30-3:20	M W F	SL 1225	Shaw
363a-3 Philosophy of Science (Same as GSC 363a)				
001	10:30-11:20	M W F	PB 0413	Barker
363b-3 Philosophy of Science (Same as GSC 363b)				
001	12:30-1:20	MTu Th	PB 0413	Livergood

Course No.—Hours	Descriptive Title	Days	Place	Instructor
Edw.	E. St. Louis	Time		

MAN'S SOCIAL INHERITANCE AND SOCIAL RESPONSIBILITIES (GSB)

101b-4	Survey of Western Civilization				
001		8:30-9:20	TuWThF	PB 3305	Erickson
002		1:30-2:20	MTuWTh	PB 0306	Steckling
E003		6:30-8:20	Tu Th	PB 0306	Erickson
401		9:30-10:20	MTuWTh	ESL 105	Branz
101c-4	Survey of Western Civilization				
001		9:30-10:20	M WThF	PB 2412	Haas
002		10:30-11:20	TuWThF	PB 2412	Kimball
401		10:30-11:20	MTuWTh	ESL 105	Branz
103a-4	Sociology—Economics				
001		2:30-4:20	Tu Th	PB 1402	Remmling
E002		6:30-8:20	Tu Th	PB 1402	More
401		9:30-10:20	MTuWTh	ESL 103	staff
103b-4	Sociology—Economics				
001		11:30-12:20	MTuWTh	PB 0411	staff
E002		6:30-8:20	M W	PB 0411	staff
E401		6:30-8:20	Tu Th	ESL 115	staff
201a-4	The Individual and His Cultural Environment				
001		2:30-4:20	Tu Th	SL 1105	Hayes
002		8:30-10:20	M W	PB 1402	Clendenen
201c-3	The Individual and His Cultural Environment				
001		12:30-1:20	MTuW	PB 1402	Taliana
203a-4	American Politics in the World Environment				
001		9:30-10:20	MTuWTh	PB 1306	Stahnke
002		10:30-11:20	MTuWTh	PB 1306	Mace
003		11:30-12:20	MTuWTh	PB 1306	Maier
004		12:20-1:20	MTuWTh	PB 1306	Mace
005		1:30-2:20	MTuWTh	PB 1306	Stahnke
203b-4	American Politics in the World Environment				
001		9:30-10:20	MTuW F	PB 1412	Kazeck
002		11:30-12:20	MTuW F	PB 1412	Koepke
300a-3	History of the United States				
001		7:30-8:20	MTuW	PB 0306	McCurry
002		12:30-1:20	MTu Th	PB 2410	Millett
E003		6:30-7:45	Tu Th	PB 0304	Millett
300b-3	History of the United States				
001		10:30-11:20	MTuW	PB 2410	Weiss
300c-3	History of the United States				
001		11:30-12:20	MTuW	PB 2306	Weiss
311-3	Economic Development of the United States				
001		10:30-11:20	MTu Th	PB 2306	Glynn
331-3	The American Educational Systems				
001		8:30-9:20	MTuW	PB 2403	Darnell
002		12:30-1:20	MTuW	PB 1307	Bruker
003		9:30-10:20	MTuW	PB 2403	Swerdlin
004		*11:30-12:20	MTuWTh	PB 0312	Brown
341-3	Marriage				
001		10:30-11:20	MTuW	SL 1105	Taylor
385-3	Contemporary Political Isms				
E001		4:30-7:20	Tu	PB 1306	Maier

MAN'S INSIGHTS AND APPRECIATIONS (GSC)

100-3	Music Understanding				
001		10:30-11:20	M W F	PB 1402	Pival
401		12:30-1:20	M W F	ESL 212	Fjerstad
101-3	Art Appreciation				
001		11:30-12:20	M W F	LB 0044	Huntley
002		1:30-2:20	M W F	LB 0044	Freund
401		12:30-1:20	M W F	ESL 130	Smith
151-3	Introduction to Poetry				
001		7:30-8:20	MTuW	PB 0413	Hollander
002		8:30-9:20	MTuW	PB 3404	Brannon
003		10:30-11:20	MTuW	PB 3404	Ragain
E004		8:30-10:20	M W	PB 3404	Bailey
401		8:30-9:20	MTuW	ESL 112	Knoll
203-3	Drama and Arts of the Theatre				
001		8:30-9:20	M W F	PB 2412	Kluth
252-4	Logic				
001		7:30-8:20	MTuWTh	PB 0307	Barker
002		9:30-10:20	MTuWTh	PB 0314	Corr

* 8-weeks course

Course No.—Hours Edw. E. St. Louis	Descriptive Title Time	Days	Place	Instructor
003	11:30-12:20	MTuWTh	PB 0314	Rodier
004	1:30-2:20	MTuWTh	PB 0314	Goedecke
E005	6:30-8:20	M W	PB 0314	Linden
401	1:30-2:20	MTuWTh	ESL 112	Murdoch
E402	6:30-8:20	Tu Th	ESL 112	Morgan
253-4 Literary Masterpieces of Antiquity				
001	8:30-9:20	MTuWTh	PB 1307	J. Funkhouser
002	10:30-11:20	MTuWTh	PB 1307	Bailey
003	1:30-2:20	MTuWTh	PB 3404	Cain
E401	6:30-8:20	M W	ESL 112	Knoll
254-4 Philosophical Masterpieces				
001	9:30-10:20	MTuWTh	PB 3404	Murdock
002	11:30-12:20	MTuWTh	PB 3404	Goedecke
003	12:30-1:20	MTuWTh	PB 3404	Rodier
E004	6:30-8:20	M W	PB 1307	Glossop
335-3 Studies in Short Fiction				
001	* 7:30-8:20	MTuWTh	PB 3409	Murphy
002	* 1:30-2:20	MTuWTh	PB 2414	Duncan
340-3 Modern Art A				
001	12:30-1:20	M W F	LB 0044	Hilberry
354a-3 History of the Theatre				
001	8:30-9:20	M W F	PB 3415	Vilhauer
360-3 Arts and Ideals in Famous Cities				
001	* 12:30-1:20	MTuWTh	PB 0314	F. Marti
363a-3 Philosophy of Science (Same as GSA 363a)				
001	10:30-11:20	M W F	PB 0413	Barker
363b-3 Philosophy of Science (Same as GSA 363b)				
001	12:30-1:20	MTu Th	PB 0413	Livergood

ORGANIZATION AND COMMUNICATION OF IDEAS (GSD)

101a-3 English Composition				
001	7:30-8:20	MTuWTh	PB 0309	Brannon
002	8:30-9:20	MTuWTh	PB 3315	Ragain
003	9:30-10:20	MTuWTh	PB 0413	Murphy
004	10:30-11:20	MTuWTh	PB 0314	Bell
005	11:30-12:20	MTuWTh	PB 0406	Kilby
006	12:30-1:20	MTuWTh	PB 1414	Van Syoc
E007	6:30-8:20	M W	PB 0309	Ragain
401	10:30-11:20	MTuWTh	ESL 221	Suess
E402	6:30-8:20	Tu Th	ESL 221	Suess
101b-3 English Composition				
001	7:30-8:20	MTuWTh	PB 3404	Violette
002	10:30-11:20	MTuWTh	PB 2403	Hollander
003	11:30-12:20	MTuWTh	PB 0413	Thompson
E004	6:30-8:20	Tu Th	PB 0309	Bell
401	11:30-12:20	MTuWTh	ESL 221	Murray
103-3 Oral Communication of Ideas				
001	7:30-8:20	M W F	CB 0186	Robinson
002	8:30-9:20	M W F	PB 2415	Robinson
003	8:30-9:20	M W F	PB 2413	Smith
004	9:30-10:20	M W F	PB 2413	Smith
005	9:30-10:20	M W F	PB 2409	Archer
006	10:30-11:20	M W F	PB 2409	Smith
007	10:30-11:20	M W F	PB 2413	Archer
008	11:30-12:20	M W F	PB 2413	Smith
009	11:30-12:20	M W F	PB 2409	Archer
010	12:30-1:20	M W F	PB 2409	Archer
011	1:30-2:20	M W F	CB 0186	Smith
401	9:30-10:20	M W F	ESL 222	Fix
402	10:30-11:20	M W F	ESL 222	Fix
403	11:30-12:20	M W F	ESL 222	Fix
106-0 Intermediate Algebra				
001	12:30-1:20	M WThF	SL 3225	Goering
002	1:30-2:20	M WThF	SL 3225	Goering
401	12:30-1:20	M WThF	ESL 103	Rutledge
112b-5 Introduction to Mathematics				
001	1:30-2:20	MTu ThF	SL 2224	Phillips
401	9:30-10:20	M WThF	ESL 104	Rutledge
112c-4 Introduction to Mathematics				
001	11:30-12:20	M W F	SL 0226	Holden
114a-5 College Algebra and Trigonometry				
001	8:30-9:20	MTuWThF	SL 1224	Poynor
002	1:30-2:20	MTuWThF	SL 1224	Holden
401	10:30-11:20	MTuWThF	ESL 103	Brown

* 8-weeks course

16 GENERAL STUDIES AREA D (GSD)

Course No.—Hours Edw. E. St. Louis	Descriptive Title Time	Days	Place	Instructor
114b-3	College Algebra			
001	9:30-10:20	M W F	SL 1224	staff
401	11:30-12:20	M W F	ESL 103	Brown
114c-3	Trigonometry			
001	12:30-1:20	M WThF	SL 0226	Hughs
114d-4	Statistics			
001	8:30-9:20	M W F	PB 2306	staff
E002	5:30-8:10	W	PB 2306	staff
123-9	Elementary French			
001	8:30-10:20	M WThF	PB 1414	staff
	8:30-9:20	Tu	PB 1414	staff
123c-3	Elementary French			
001	11:30-12:20	MTuW	PB 1414	staff
126-9	Elementary German			
001	7:30-8:20	MTuWTh	PB 3302	staff
	10:30-11:20	MTuWThF	PB 3302	staff
140-9	Elementary Spanish			
001	9:30-11:20	MTu ThF	PB 3313	staff
	9:30-10:20	W	PB 3313	staff

HEALTH AND PHYSICAL
DEVELOPMENT (GSE)

101d-1	Life Saving (Men)			
001	2:30-3:20	Tu Th		Moehn
111d-1	Life Saving (Women)			
001	2:30-3:20	Tu Th		Moehn
116a-1	Beginning Swimming			
001	1:30-2:20	M W		Moehn
002	2:30-3:20	M W		Moehn
116b-1	Intermediate Swimming			
001	1:30-2:20	Tu Th		Moehn
117c-1	Social Dance			
001	*11:30-12:20	M W F	CB 0194	Bowman
002	*1:30-2:20	M W F	CB 0194	Bowman
118a-1	Archery			
001	*8:30-9:20	M W F		Bowman
002	*9:30-10:20	M W F		Bowman
118d-1	Bowling			
001	1:30-2:20	M W	UC 0017	Showers
002	1:30-2:20	Tu Th	UC 0017	Showers
003	2:30-3:20	M W	UC 0017	Showers
004	2:30-3:20	Tu Th	UC 0017	Showers
118e-1	Golf			
001	7:30-8:20	M W		Luedke
002	8:30-9:20	M W		Luedke
401	9:30-10:20	Tu Th		Luedke
118h-1	Tennis			
001	10:30-11:20	M W		Luedke
002	11:30-12:20	M W		Luedke
401	10:30-11:20	Tu Th		Luedke
118k-1	Horseback Riding			
001	*1:30-4:00	Tu		Bowman

ACCOUNTING (ACCT)

251a-4	Elementary Accounting I			
001	10:30-11:20	MTuWTh	PB 3303	staff
E002	8:30-10:20	M W	PB 3303	staff
251b-4	Elementary Accounting II			
001	9:30-10:20	MTuWTh	PB 3303	staff
E002	8:30-10:20	Tu Th	PB 3303	staff
251c-4	Elementary Accounting III			
E001	6:30-8:20	M W	PB 3303	staff
341-4	Cost Accounting			
E001	6:30-8:20	M W	PB 2304	staff
351a-4	Intermediate Accounting I			
E001	8:30-10:20	M W	PB 2304	staff
442-4	Advanced Cost Accounting			
E001	6:30-8:20	Tu Th	PB 3303	staff

ANTHROPOLOGY (ANTH)

305b-3	People and Cultures of the World I—Asia			
001	10:30-11:45	M W	PB 3315	Hayes
405-4	Social Anthropology			
001	10:30-12:20	Tu Th	PB 3315	Clendenen

* 8-weeks course

Course No.—Hours Descriptive Title
 Edw. E. St. Louis Time Days Place Instructor

A R T (ART)

100a-5	Basic Studio	8:30-10:20	MTuWThF	SL 0225	Richardson
001					
100b-5	Basic Studio	8:30-10:20	MTuWThF	SL 0225	Richardson
001					
100c-5	Basic Studio	8:30-10:20	MTu ThF	SL 0225	Richardson
001					
300a-4	Art Education	10:30-12:20	MTuWTh	SL 0209	Buddemeyer
001					
300b-4	Art Education	8:30-10:20	MTuWTh	SL 0209	Buddemeyer
001					
300c-4	Art Education	8:30-10:20	MTuWTh	SL 0209	Buddemeyer
001					
305a-4	Advanced Ceramics	3:30-5:20	MTuW F	Wagner	Freund
001					
310a-4	Painting	8:30-10:20	MTuW F	SL 0218	Smith
001					
310b-4	Painting	8:30-10:20	MTuW F	SL 0218	Smith
001					
310c-4	Painting	8:30-10:20	MTuW F	SL 0218	Smith
001					
325a-4	Studio	Arranged			staff
001					
325b-4	Studio	Arranged			staff
001					
325c-4	Studio	Arranged			staff
001					
358a-4	Prints	10:30-12:20	MTuWTh	SL 0210	Richardson
001					
358b-4	Prints	10:30-12:20	MTuWTh	SL 0210	Richardson
001					
358c-4	Prints	10:30-12:20	MTuWTh	SL 0210	Richardson
001					
393a-4	Sculpture	1:30-3:20	MTuW F	Wagner	Huntley
001					
393b-4	Sculpture	1:30-3:20	MTuW F	Wagner	Huntley
001					
393c-4	Sculpture	1:30-3:20	MTuW F	Wagner	Huntley
001					
405-2 to 12	Studio in Sculpture	1:30-3:20	MTuW F	Wagner	Smith
001					
406-2 to 12	Studio in Painting	8:30-10:20	MTuW F	SL 0218	Smith
001					
416-2 to 12	Studio in Prints	10:30-12:20	MTuWTh	SL 0210	Richardson
001					
426-2 to 12	Studio in Pottery	3:30-5:20	MTuW F	Wagner	Freund
001					
501-4	Seminar in Painting	8:30-10:20	MTuW F	SL 0218	Smith
001					
502-4	Seminar in Sculpture	1:30-3:20	MTuW F	Wagner	Huntley
001					
511-4	Seminar in Prints	10:30-12:20	MTuWTh	SL 0210	Richardson
001					
520-4	Seminar in Pottery	3:30-5:20	MTuW F	Wagner	Freund
001					
571-2 to 5	Readings in Art History	12:30-1:20	M W F	LB 0044	Hilberry
001					

B O T A N Y (BOT)

202-5	General Botany	8:30-10:20	M	SL 3218	Kumler
Lect		8:30-9:20	W		
Lab 001		7:30-9:20	Tu Th	SL 3210	Kumler

B U S I N E S S A D M I N I S T R A T I O N (BA)

502-4	Business and Society	6:30-8:20	M W	PB 1306	staff
E001					

B U S I N E S S E D U C A T I O N (BS ED)

415-6	Supervised Business Experience and Related Study	9:00-12:00	MTuWThF	PB 0408	McElroy
001		June 19-23 & July 31-Aug. 4			

18 BUSINESS EDUCATION (BS ED)

Course No.—Hours Edw. E. St. Louis	Descriptive Title Time	Days	Place	Instructor
500-2 to 5	Readings in Business Education			
001	Arranged			staff
501-2 to 5	Individual Research in Business Education			
001	Arranged			staff
502-4	Research in Business Education			
001	10:30-11:20	MTuWThF	PB 0409	Brady
503-4	Tests and Measurements in Business Education			
001	9:30-10:20	MTuWThF	PB 0409	Maedke
505-4	Workshop in Business Education			
001	11:30-12:20	MTuWThF	PB 0409	Palmer
506-4	Principles and Problems in Business Education			
001	8:30-9:20	MTuWThF	PB 0409	Houser
599-2 to 9	Thesis			
001	Arranged			staff

CHEMISTRY (CHEM)

111a-5	Chemical Principles and Inorganic Chemistry			
Lect	10:30-11:20	M WTh	SL 2224	Jason
Lab 001	11:30-12:20	Tu	SL 2224	Jason
	11:30-2:20	Th	SL 2215	
Lab 002	11:30-12:20	Th	SL 0226	staff
	11:30-2:20	Tu	SL 2215	
111c-5	Chemical Principles and Inorganic Chemistry			
Lect E	5:30-6:45	M W	ESL 105	Stallard
Lab E401	6:55-9:40	M W	ESL 123	Stallard
Lab E402	6:55-9:40	Tu Th	ESL 123	staff
235-5	General Quantitative Analysis			
Lect E	5:30-6:45	Tu Th	SL 2224	Bain
Lab E001	6:55-9:40	Tu Th	SL 2216	Bain
240-4	Organic Chemistry			
Lect	8:30-9:20	MTu Th	ESL 104	Probst
Lab 401	9:30-12:20	M	ESL 123	Probst
Lab 402	9:30-12:20	W	ESL 123	staff
444-3	Organic Reactions			
E001	5:30-6:45	M W	SL 3225	Jason
460-5	Theoretical Chemistry			
Lect	9:30-10:20	MTuWTh	SL 1105	Rands
Lab 001	10:30-1:20	M	SL 2215	Rands
Lab 002	10:30-1:20	W	SL 2215	Rands

ECONOMICS (ECON)

210-5	Principles of Economics			
001	9:30-10:20	MTuWThF	PB 2306	staff
E002	5:30-8:10	Tu Th	PB 2306	Schwier
E401	5:30-8:10	Tu Th	ESL 103	staff
310-4	Labor Problems			
E001	6:30-8:20	M W	PB 0312	C. Drake
315-4	Money and Banking I			
E001	8:30-10:20	Tu Th	PB 0312	Livingston

EDUCATION ADMINISTRATION (ED AD)

355-4	Philosophy of Education (Same as PHIL 355)			
001	*9:30-10:20	MTuWThF	PB 3409	Hoffman
002	*1:30-2:20	MTuWThF	PB 3409	Curry
003	*11:30-12:20	MTuWThF	PB 0304	Corr
420-4	Legal Basis of American Education			
001	*1:30-2:20	MTuWThF	PB 0307	Smith, Harry
431-4	History of Education In The United States			
001	*2:30-3:20	MTuWThF	PB 0307	Smith, Harry
434-4	Administrators Workshop			
001	8:30-4:00	MTuWThF	PB 0312	Andree
	Aug. 21-Sept. 2			
456-4	School Supervision			
001	*9:30-10:20	MTuWThF	PB 0312	Palmer
490-4	International Field Study in Comparative Education			
001	School Supervision Seminar (Europe)			Boss
	July 19-August 9			
002	Southern Europe Seminar			Wantling
	June 7-June 28			
003	Eastern Europe Seminar			Southwood
	July 12-August 2			
004	Instructional Materials Seminar (Europe)			Mitchell
	August 3-August 24			

* 8-weeks course

Course No.—Hours	Descriptive Title	Days	Place	Instructor
Edw. E. St. Louis	Time			
005	Latin American Seminar June 12–July 2			Villemain
500-4	Research Methods			
001	*12:30–1:20	MTuWThF	PB 3409	Jordan
002	*10:30–11:20	MTuWThF	PB 3409	Smyers
003	*1:30–2:20	MTuWThF	PB 2415	Madson
004	*9:30–10:20	MTuWThF	PB 2415	Jordan
524-4	School Administration			
001	*9:30–10:20	MTuWThF	PB 0406	Ackerlund
525-4	Personnel Administration			
001	*11:30–12:20	MTuWThF	PB 0306	Ackerlund
533-4	School Buildings			
001	*8:30–9:20	MTuWThF	PB 0312	Andree
534a-4	School Finance			
001	*8:30–9:20	MTuWThF	PB 0406	Wilkins
554-4	Contrasting Philosophies of Education			
	(See page 9)			
001	*10:30–1:00	M W	PB 0412	Villemain
560-4	Curriculum			
	(See page 9)			
001	*10:30–11:20	MTuWThF	PB 0312	Smith, Herb
002	*8:00–10:15	M W	PB 0412	Smith, Herb

EDUCATION ELEMENTARY (ED EL)

314-4	Elementary School Methods			
001	8:30–9:20	MTuWTh	PB 0307	Palmer
002	11:30–12:20	MTuWTh	PB 0309	Steinbrook
337-4	Reading in the Elementary School			
001	8:30–9:20	MTuWTh	PB 0309	Steinbrook
002	12:30–1:20	MTuWTh	PB 0309	Steinbrook
413-4	Children's Literature			
001	*8:30–9:20	MTuWThF	PB 0413	Carpenter
415-4	Improvement of Instruction in Arithmetic in the Elementary School			
001	*7:30–8:20	MTuWThF	PB 0312	Swerdlin
442-4	Science for the Elementary Teacher			
001	*1:30–2:20	MTuWThF	PB 0413	Bliss
505-4	Improvement of Reading Instruction (Same as ED S 505)			
001	*9:30–10:20	MTuWThF	PB 0411	Richardson
507-2 to 4	Readings in Reading (Same as ED S 507)			
001	Arranged			Bear
515-4	Special Problems in the Teaching of Arithmetic in the Elementary School			
001	*12:30–1:20	MTuWThF	PB 0312	Swerdlin
518-4	Supervision of Student Teachers (Same as ED S 518)			
001	*1:30–2:20	MTu Th	PB 0304	Wehling
521a-4	Diagnosis and Correction of Reading Disabilities (Same as ED S 521a)			
001	*9:30–10:20	MTuWThF	PB 0304	Bear
521b-4	Diagnosis and Correction of Reading Disabilities (Same as ED S 521b)			
001	*10:30–11:20	MTuWThF	PB 0304	Bear
541-4	Curriculum Problems in Elementary School Science			
001	*2:30–3:20	MTuWThF	PB 0312	Bliss
542-4	Language Arts in the Elementary School			
001	*8:30–9:20	MTuWThF	PB 1306	Jordan
543-4	Teaching the Social Studies in the Elementary School			
001	*1:30–2:20	MTuWThF	PB 0312	Carpenter
561-4	The Elementary School Curriculum			
001	*11:30–12:20	MTuWThF	PB 0304	Comer

EDUCATION SPECIAL (SPE)

410b-4	Problems and Characteristics of the Mentally Retarded Child			
001	*12:30–1:20	MTuWThF	PB 3417	Shepherd
413b-4	Directed Observation of the Educable Mentally Handicapped			
001	Arranged			Shepherd
414-4	The Exceptional Child			
001	*10:30–11:20	MTuWThF	PB 3305	Bommarito
420b-4	Methods and Materials in the Education of the Educable Mentally Handicapped			
001	*8:30–9:20	MTuWThF	ESL 221	Tucker
428-4	Speech Correction for the Classroom Teacher (Same as SP C 428)			
001	*9:30–10:20	MTuWThF	CB 0186	H. White
002	*10:30–11:20	MTuWThF	CB 0186	H. White

* 8-weeks course

20 EDUCATION SPECIAL (SP E)

Course No.—Hours	Descriptive Title	Time	Days	Place	Instructor
Edw. E. St. Louis					

577-4 to 12	Practicum in Special Education				
001	*Arranged—Consent of Instructor				Tucker

EDUCATION SECONDARY (EDS)

315-4	High School Methods				
001	1:30-2:20	MTuWTh		PB 0309	Smith, Herb
002	9:30-10:20	MTuWTh		PB 0309	Smyers, M.
407-4	The Junior High School				
001	8:30-9:20	MTuWThF		PB 0314	Hileman
440-4	Teaching Reading in High School				
001	10:30-11:20	MTuWThF		PB 0309	Richardson
488-4	Teaching the Social Studies in the Secondary Schools				
001	10:30-11:20	MTuWThF		PB 0406	Wilkins
505-4	Improvement of Reading Instruction (Same as ED EL 505)				
001	*9:30-10:20	MTuWThF		PB 0411	Richardson
507-2 to 4	Readings in Reading (Same as ED EL 507)				
001	*Arranged				Bear
508-4	Seminar: Trends in Selected Areas in Secondary Schools				
001	12:30-1:20	MTuWThF		PB 0406	Andree
518-4	Supervision of Student Teachers (Same as ED EL 518)				
001	*1:30-2:20	MTu Th		PB 0304	Wehling
521a-4	Diagnosis and Correction of Reading Disabilities (Same as ED EL 521a)				
001	*9:30-10:20	MTuWThF		PB 0304	Bear
521b-4	Diagnosis and Correction of Reading Disabilities (Same as ED EL 521b)				
001	10:30-11:20	MTuWThF		PB 0304	Bear
562-4	The High School Curriculum				
001	1:30-2:20	MTuWThF		PB 0406	Smyers
564-4	High School Principalship				
001	10:30-11:20	MTuWThF		PB 0406	Madson
591-4	Workshop in Current Problems in Secondary Education				
001	8:30-4:00	MTuWThF		PB 3316	Boss
	August 14-August 25				

ENGLISH (ENG)

302a-4	Survey of English Literature to 1550				
001	9:30-10:20	MTuWTh		PB 3315	Violette
302b-4	Survey of English Literature 1550-1750				
E001	6:30-8:20	M W		PB 0413	Taylor
302c-4	Survey of English Literature after 1750				
001	12:30-1:20	MTuWTh		PB 2403	Duncan
309a-4	Survey of American Literature to 1865				
001	8:30-9:20	MTuWTh		PB 3313	Bailey
309b-4	Survey of American Literature after 1865				
E001	6:30-8:20	Tu Th		PB 0413	Kilby
365-4	Shakespeare				
001	*10:30-11:20	MTuWThF		PB 3316	Murphy
390-3	Advanced Composition				
001	*1:30-2:20	MTuWTh		PB 1307	Havens
391-3	Usage in Spoken and Written English				
001	*8:30-9:20	MTuWTh		PB 3316	Bell
002	*11:30-12:20	MTuWTh		PB 2403	J. Funkhouser
400-4	Introduction to English Linguistics				
001	*9:30-10:20	MTuWThF		PB 1304	Van Syoc
412b-4	English Non-Dramatic Literature: 17th Century				
001	*8:30-9:20	MTuWThF		PB 3409	Cain
421d-4	Modern British Poetry				
001	*10:30-11:20	MTuWThF		PB 2414	Thompson
473-4	Milton				
001	*11:30-12:20	MTuWThF		PB 3409	Ades
504-4	Advanced English Syntax				
001	*8:30-9:20	MTuWThF		PB 1304	Van Syoc
531-4	Studies in American Colonial Period				
001	*10:30-11:20	MTuWThF		PB 1304	Havens
555-4	Studies in the Victorian Novel				
001	*11:30-12:20	MTuWThF		PB 1304	Duncan
560-4	Studies in Renaissance Drama				
001	*1:30-2:20	MTuWThF		PB 1304	Taylor

FOREIGN LANGUAGES (FL)

486-8	Methods and Materials for Teaching Foreign Languages				
001	*8:30-10:20	MTuWThF		PB 2414	Pellegrino

* 8-weeks course

Course No.—Hours	Descriptive Title	Days	Place	Instructor
Edw. E. St. Louis	Time			
French (Fr)				
123-3	French Conversation			
001	9:30-11:20	Tu	PB 1414	staff
	10:30-11:20	Th	PB 1414	
123c-1	French Conversation			
001	11:30-12:20	Th	PB 1414	staff
German (Ger)				
126-3	German Conversation			
001	7:30-8:30		F PB 3302	staff
	8:30-9:20	W	F PB 3302	
Spanish (Span)				
140-3	Spanish Conversation			
001	10:30-12:20	W	PB 3313	staff
	11:30-12:20	M	PB 3313	

G E O G R A P H Y (GEOG)

463a-4	Mediterranean Lands and Southwestern Asia			
001	8:30-9:20	MTuWTh	PB 1412	Guffy
467a-4	Advanced Regional Geography: Latin America			
001	10:30-11:20	MTuW F	PB 1412	Lossau
470e-4 to 8	Urban Planning: Planning and Public Administration Internship			
001	Arranged			Lossau
490b-1	Tutorial in Geography			
E001	6:30-8:20	Th	SL 1216	Guffy
515-6	Field Course			
E001	6:30-8:20	Tu Th	PB 1412	Koepke
	4 Sat. meetings in field			
530-2 to 4	Independent Studies in Geography			
001	Arranged		SL 1216	Lossau
599-8	Thesis			
001	Arranged			Kazeck

G O V E R N M E N T (GOVT)

340-3	The Legislative Process			
001	9:30-10:20	M WTh	PB 0307	Goodman
361-3	Problems in Public Administration and Policy Formulation			
001	10:30-11:20	M WTh	PB 0307	staff
371-4	Problems of American Foreign Policy			
001	12:30-1:20	MTuWTh	PB 0307	Maier
453b-4	The Government and Politics of the Soviet Union			
001	11:30-12:20	MTuWTh	PB 0307	Stahnke
487b-3	American Political Ideas			
E001	4:30-7:20	M	PB 0307	Mace
517-3	Seminar in Problems in Political Theory			
	Arranged			Elsworth

G U I D A N C E (GUID)

305-4	Educational Psychology			
	(enrollment only by permission Education Division adviser)			
001	*1:30-2:20	MTuWThF	PB 3316	Engbretson
E002	6:30-8:20	Tu Th	PB 3316	Bommarito
420-4	Educational Statistics			
001	*9:30-10:20	MTuWThF	PB 3316	Brinkman
422-4	Educational Measurements I			
001	*8:30-9:20	MTuWThF	PB 3417	McCall
501-2 to 8	Special Research Problems			
001	Arranged—Consent of Chairman			staff
511-4	Educational Implications of Learning Theories			
001	*12:30-1:20	MTuWThF	PB 2304	staff
522-4	Educational Measurements II			
001	*10:30-11:20	MTuWThF	PB 3417	Daugherty
526-4	Techniques in Individual Guidance (Elementary)			
001	*9:30-10:20	MTuWThF	PB 2304	Rochester
537-4	Counseling Theory and Practice I			
001	*8:30-9:20	MTuWThF	SL 2212	McBride
E002	5:30-8:20	W	SL 2212	Pancrazio
538-4	Counseling Theory and Practice II			
001	*12:30-1:20	MTuWThF	PB 3422	Soper

* 8-weeks course

22 GUIDANCE (GUID)

Course No.—Hours Edw. E. St. Louis	Descriptive Title Time	Days	Place	Instructor
541-4 001	Occupational Information and Guidance *1:30-2:20	MTuWThF	PB 2304	staff
542-4 001	Basic Principles of Guidance *10:30-11:20	MTuWThF	PB 3415	Pancrazio
E002	5:30-8:20	Tu	PB 2304	Davis
543-4 001	Guidance Through Groups *9:30-10:20	MTuWThF	PB 3422	staff
545b-4 E001	Seminar in Guidance: Learning and Communication 5:30-8:20	W	PB 3409	Engbretson
545j-4 001	Seminar in Guidance: Organization and Administration *12:30-1:20	MTuWThF	PB 3415	Davis
562b-4 001	Adolescent Development in Education *1:30-2:20	MTuWThF	PB 3417	Troyer

HEALTH EDUCATION (HED)

415s-3 001	Workshop in Driver Education and Traffic Safety Afternoons Aug. 14-19		PB 0411	Klein
470-3 001	Sex Education in the Elementary School Afternoons July 10-20		PB 0411	Klein
480s-4 001	Workshop in Safety Education Mornings Aug. 14-19		PB 0412	Klein

HISTORY (HIST)

332b-4 001	Medieval History 12:30-1:20	MTuWTh	PB 0411	Steckling
372b-4 001	History of Russia 11:30-12:20	TuWThF	PB 3417	Kimball
415a-4 001	Early Modern Europe *9:30-10:20	MTuWThF	PB 3417	Erickson
417d-4 001	Advanced English History 10:30-11:20	M W F	PB 1414	Haas
	10:30-11:20	Th	PB 1412	
425-4 E001	American Colonial History 6:30-8:20	M W	PB 0406	McCurry
474-3 001	United States-Mexican Relations 8:30-9:20	MTu Th	PB 3302	Millett
500-4 001	History Seminar *1:30-3:20	M W	PB 2413	Weiss

INSTRUCTIONAL MATERIALS (IM)

417-4 001	Audio-Visual Methods in Education *8:30-9:20	MTuWThF	LB 0042	Gilligan
002	*9:30-10:20	MTuWThF	LB 0042	Gilligan
003	*10:30-11:20	MTuWTh	LB 0042	Madson
004	*11:30-12:20	MTuWTh	LB 0042	Gilligan
445-4 001	Preparation of Teacher-Made Audio-Visual Materials *12:30-2:45	M W	LB 0042	Madson
002	*12:30-2:45	Tu Th	LB 0042	Madson

MANAGEMENT (MGT)

170-4 001	Introduction to Business 8:30-9:20	MTuWTh	PB 0411	staff
002	10:30-11:20	MTuWTh	PB 0411	staff
E003	8:30-10:20	M W	PB 0312	staff
E401	8:30-10:20	Tu Th	ESL 103	staff
320-4 001	Corporation Finance 11:30-12:20	MTuWTh	PB 2412	Meador
E401	6:30-8:20	Tu Th	ESL 104	Kori
340-4 E401	Business Organization and Management 8:30-10:20	Tu Th	ESL 104	staff
371-4 E001	Business Law I 6:30-8:20	M W	PB 0304	staff
372-4 E001	Business Law II 8:30-10:20	M W	PB 0304	staff
421-4 E001	Management of Business Finance 8:30-10:20	Tu Th	PB 0304	staff
451-4 E001	Methods of Quantitative Analysis 8:30-10:20	M W	PB 0306	staff

MARKETING (MKTG)

230-5 001	Principles of Marketing 7:30-8:20	MTuWThF	PB 2410	Bosse
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* 8-weeks course

Course No.—Hours	Descriptive Title	Days	Place	Instructor
Edw. E. St. Louis	Time			
338-4	Consumer Behavior			
E001	6:30-8:20	M W	PB 1412	Eckles
438-4	Sales Management			
001	9:30-10:20	MTuWTh	PB 2410	Gwin
444-4	Marketing Management			
001	8:30-9:20	MTuWTh	PB 2410	Vincent
490-4	Marketing Research and Analysis			
E001	8:30-10:20	M W	PB 0307	DeBord

M A T H E M A T I C S (MATH)

150a-4	Elementary Calculus and Analytic Geometry			
001	12:30-1:20	M WThF	SL 1225	Holden
150b-4	Elementary Calculus and Analytic Geometry			
001	9:30-10:20	M WThF	SL 0226	Hattermer
225-4	Programming for Digital Computers			
001	11:30-12:20	M WThF	CB 0186	Goering
252a-4	Calculus and Analytical Geometry			
001	10:30-11:20	MTu ThF	SL 1224	Hughs
252b-4	Calculus and Analytical Geometry			
E001	6:30-8:20	M W	SL 1224	Hughs
310-4	The Teaching of Elementary Mathematics			
001	*10:30-11:20	MTuWThF	SL 0226	Gwillim
400-3	History of Mathematics			
001	*8:30-9:20	M WThF	SL 0226	Hattermer
413-4	Solid Analytic Geometry			
001	*11:30-12:20	MTuWThF	SL 1224	Hattermer
425-3	Theory of Numbers			
001	*9:30-10:20	M WThF	SL 3225	Poynor
433-3	Theory of Point Sets			
001	*11:30-12:20	M WThF	SL 2224	Poynor
446-4	The Structure of Elementary School Mathematics			
001	*12:30-1:20	MTuWThF	SL 1224	Gwillim

N S F S U M M E R I N S T I T U T E

(June 19-Aug. 11)

440-4	Modern Algebra for Teachers			
001	1:30-2:20	MTuWThF	SL 1210	Lindstrum
442-4	Survey of Geometry			
001	11:00-11:50	MTuWThF	SL 1225	Lindstrum
447-4	Structure of Secondary School Mathematics			
001	10:00-10:50	MTuWThF	SL 1225	Sturley
002	1:30-2:20	MTuWThF	SL 1225	Sturley
550e-2	Seminar in Mathematics Education			
001	8:30-9:20	M Th	SL 1225	Pendergrass
002	8:30-9:20	Tu F	SL 1225	Pendergrass

M U S I C (MUS)

002b-1	University Chorus				
001	11:30-12:20	M W F	CB 0158	VanCamp	
010c-1	Class Applied Music: Brass				
001	9:30-10:20	M WTh	CB 1029	Fjerstad	
010e-1	Class Applied Music: Piano				
001	7:30-8:20	M W F	PB 3406	Henderson	
105c-4	Theory of Music				
001	8:30-9:20	MTuWTh	CB 0186	staff	
140a thru t-2 or 4	Private Applied Music				
001					
a.	Violin	h.	Bassoon	o.	Tuba
b.	Viola	i.	Saxophone	p.	Baritone
c.	Cello	j.	Percussion	q.	Voice
d.	String Bass	k.	Piano	r.	Organ
e.	Flute	l.	French Horn	s.	Harp
f.	Oboe	m.	Trumpet	t.	Harp
g.	Clarinet	n.	Trombone		
240a thru t-2 or 4	Private Applied Music (See Mus 140)				
340a thru t-2 or 4	Private Applied Music (See Mus 140)				
355a-1	Chamber Music Ensembles: Brass				
001	10:30-11:20	Tu Th	CB 1029	Fjerstad	
440a thru t-2 or 4	Private Applied Music (See Mus 140)—(For senior and graduate students only)				
* 8-weeks course					
453-4 to 6	Workshop in Common Learnings in Music				
(June 19-July 13)					
001	9:30-11:20	MTuWTh	PB 1410	staff	
	12:30-3:20	MTuWTh	PB 1410	staff	

24 MUSIC (MUS)

Course No.— Edw.	Hours E. St. Louis	Descriptive Title Time	Days	Place	Instructor
482-2 to 6		Readings in Music History and Literature			
001		*Arranged			staff
483-2 to 6		Readings in Music Education			
001		*Arranged			staff
501-3		Introduction to Graduate Study in Music			
001		*8:30-9:20	MTuWTh	CB 0194	Blakely
502a-3		History and Analysis of Musical Style			
001		*10:30-11:20	MTuWTh	CB 0194	Kresteff
540a thru t-2 or 4		Private Applied Music (See Mus 140)			
556-3		Advanced Conducting (Choral Emphasis)			
001		*3:30-5:15	M W	CB 0158	VanCamp
560-3		Seminar in Music Education			
001		*9:30-10:20	MTuWTh	PB 3406	Tulloss
566-1		Instrumental Ensemble (by audition)			
001		*10:30-11:20	Tu Th	CB 1029	Fjerstad
567-1		Vocal Ensemble			
001		*11:30-12:20	M W F	CB 0158	VanCamp
599-6		Thesis			
001		Arranged			Blakely

NURSING (NURS)

363c-8		Medical-Surgical Nursing			
		(To be taken concurrently with 382-6)			
	Lect 401	8:30-10:50	M	F	Hospital
	Lab 401	(1st half of quarter)			
		7:00-11:50			
		12:30-3:30	TuWTh		Hospital
					Zich
382-6		Development of Leadership in Nursing			
		(To be taken concurrently with 363c-8)			
	Lect 401	11:00-12:20	M	F	Hospital
	Lab 401	(2nd half of quarter)			
		7:00-11:50			
		12:30-3:30	TuWTh		Hospital
					Zich

PHILOSOPHY (PHIL)

200-4		Types of Philosophy: An Introduction			
001		10:30-11:20	MTuWTh	PB 2415	Livergood
355-4		Philosophy of Education (Same as ED AD 355)			
001		*9:30-10:20	MTuWThF	PB 3409	Hoffman
002		*1:30-2:20	MTuWThF	PB 3409	Curry
003		*11:30-12:20	MTuWThF	PB 0304	Corr
302-4		World Religions			
001		*2:30-3:20	MTuWThF	PB 3409	Linden

PHYSICAL EDUCATION (PE)

350-4		Methods and Materials for Teaching Physical Education Activi- ties in the Elementary School			
001		11:30-12:20	MTuWThF	PB 2410	Moehn
002		Afternoons July 17-Aug. 4		PB 2306	Moehn
365-2		Organization and Administration of Community Recreation			
001		All Day Aug. 14-19		PB 0312	Herrold
501-4		Curriculum in Physical Education			
001		9:30-10:20	MTuWThF	PB 3415	Klein
503-4		Seminar in Physical Education			
001		1:30-2:20	MTuWThF	PB 3422	Herrold
504-4		Problems in Physical Education			
001		8:30-9:20	MTuWThF	PB 3422	Showers
509-4		Supervision of Health and Physical Education			
001		10:30-11:20	MTuWThF	PB 3422	Showers
525-1 to 4		Readings in Physical Education			
001		Arranged			Herrold

PHYSICS (PHYS)

211b-5		University Physics			
Lect		10:30-11:20	M	W F	SL 3225
		11:30-12:20		W F	SL 3225
Lab 001		8:30-10:20	M		SL 1217
		* 8-weeks course			
300-5		University Physics IV			
Lect E		7:30-8:20	M	W F	SL 1125
		8:30-10:20		W	SL 1125
Lab E001		8:30-10:20	M		SL 0212
309-4		Electric Circuits			
E001		6:30-9:20	Tu Th		SL 1225
					Sanders

Course No.—Hours	Descriptive Title	Time	Days	Place	Instructor
Edw.	E. St. Louis				

590-1 to 9 Research in Physics (Thesis)
 Arranged

PHYSIOLOGY (PHSL)

433-4 Comparative Physiology
 Lect 8:30-9:20 Tu Th SL 3225 Ratzlaff
 11:30-12:20 Th SL 3225 Ratzlaff
 Lab 001 11:30-2:20 Tu SL 3218 Ratzlaff

PSYCHOLOGY (PSYC)

211a-4 Principles and Methods of Psychology
 001 1:30-2:20 MTuWThF PB 0412 McLaughlin
 301-4 Child Psychology
 001 10:30-11:20 MTuWTh PB 2304 Troyer
 303-4 Adolescent Psychology
 001 *11:30-12:20 MTuWThF PB 3303 Kuenzli
 307-4 Social Psychology
 001 *9:30-10:20 MTuWThF PB 3302 Taliana
 311-4 Experimental Psychology: Learning
 001 *12:30-1:20 MTuWThF PB 3302 Ferguson
 320-4 Industrial Psychology
 001 *8:30-9:20 MTuWThF PB 3303 Daugherty
 406-4 Learning Process
 001 8:30-9:20 MTuWTh PB 2409 McLaughlin
 431-4 Psychopathology
 001 *11:30-12:20 MTuWThF PB 2304 staff
 432-4 Mental Hygiene
 001 *8:30-9:20 MTuWThF PB 2304 Davis
 E401 *6:30-8:20 Tu Th ESL 105 Kuenzli
 440-4 Theories of Personality
 001 *1:30-2:20 MTuWThF PB 3415 staff
 465-4 Group Dynamics and Individual Behavior
 001 *11:30-12:20 MTuWThF PB 3316 Taliana
 490-1 to 8 Independent Projects
 001 Arranged—Consent of Chairman
 541a-4 Psychodiagnostics I
 001 1:30-2:20 MTuWThF PB 2409 Rochester

SOCIOLOGY (SOC)

301-4 Principles of Sociology
 401 8:30-9:20 MTuWTh ESL 103 staff
 302-4 Contemporary Social Problems
 E401 6:30-8:20 M W ESL 104 staff
 340-4 The Family
 001 12:30-1:20 MTuWTh PB 0304 Taylor
 374-4 Sociology of Education
 E001 4:30-5:20 MTuWTh PB 0304 More
 375-4 Social Work as a Social Institution
 001 11:30-12:20 MTuWTh PB 1307 Irvine
 383-4 Introduction to Interviewing
 001 3:30-4:20 MTuWTh PB 0304 Irvine
 484-4 Survey Course in Marriage Counseling (Workshop)
 E001 6:30-10:10 MTuWTh PB 1410 Taylor
 June 19-July 6

SPEECH CORRECTION (SPC)

406-4 Techniques and Interpretation of Hearing Tests
 001 *12:30-1:20 MTuWThF CB 0186 staff
 428-4 Speech Correction for the Classroom Teacher (Same as SP E
 428)
 001 *9:30-10:20 MTuWThF CB 0186 H. White
 002 *10:30-11:20 MTuWThF CB 0186 H. White

THEATRE (THEA)

410-3 Children's Theatre
 001 12:30-2:20 Tu Th CB 2015 Archer
 * 8-weeks course

ZOOLOGY (ZOO)

102-5 General Invertebrate Zoology
 Lect 8:30-9:20 M W F SL 3225 Thomerson
 Lab 001 10:30-12:20 M W SL 3210 Thomerson

