1977

1977 Southern Illinois University Bulletin
Carbondale Campus (Schedule of Classes for the Summer Session)

Southern Illinois University Carbondale

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Southern Illinois University

Summer Session 1977
Schedule of Classes
Carbondale
Southern Illinois University at Carbondale is in compliance with Title IX of the Education Amendments of 1972. In part, Title IX mandates that no person shall, on the basis of sex, be excluded from participation, be denied the benefits of, or be subjected to discrimination under any education program or activity receiving federal financial assistance. Inquiries concerning the application of Title IX regulations may be directed to Dr. Mary Helen Gasser or Mr. Richard Hayes, University Affirmative Action Office, Anthony Hall, Room 104, telephone 536-6618.
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<table>
<thead>
<tr>
<th>Area A</th>
<th>Area B</th>
<th>Area C</th>
<th>D</th>
<th>E</th>
</tr>
</thead>
<tbody>
<tr>
<td>Accounting</td>
<td>Administration of Justice</td>
<td>Administrative Sciences</td>
<td>Aerospace Studies</td>
<td>Agricultural Industries</td>
</tr>
<tr>
<td>General Studies</td>
<td>General Studies</td>
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<td>General Studies</td>
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</table>

## Schedule of Departmental Courses

<table>
<thead>
<tr>
<th>Area A</th>
<th>Area B</th>
<th>Area C</th>
<th>Area D</th>
<th>Area E</th>
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<tbody>
<tr>
<td>Accounting</td>
<td>Administration of Justice</td>
<td>Administrative Sciences</td>
<td>Aerospace Studies</td>
<td>Agricultural Industries</td>
</tr>
<tr>
<td>General Studies</td>
<td>General Studies</td>
<td>General Studies</td>
<td>General Studies</td>
<td>General Studies</td>
</tr>
</tbody>
</table>

### Subject Areas

- **Accounting**
- **Administration of Justice**
- **Administrative Sciences**
- **Aerospace Studies**
- **Agricultural Industries**
- **Animal Industries**
- **Anthropology**
- **Architectural Technology**
- **Art**
- **Automotive Technology**
- **Aviation Technology**
- **Avionics Technology**
- **Biology**
- **Black American Studies**
- **Botany**
- **Business Administration**
- **Business Education**
- **Chemistry and Biochemistry**
- **Child and Family**
- **Chinese**
- **Cinema and Photography**
- **Classical Studies**
- **Clothing and Textiles**
- **Commercial Graphics**
- **Communications and Fine Arts**
- **Community Development**
- **Computer Science**
- **Construction Technology**
- **Corrections and Law Enforcement**
- **Curriculum, Instruction, and Media**
- **Dental Hygiene**
- **Dental Lab Technology**
- **Design**
- **Economics**
- **Education**
- **Educational Leadership**
- **Electrical Sciences and Systems Engineering**
- **Electronic Data Processing**
- **Electronics Technology**
- **Engineering**
- **Engineering Biophysics**
- **Engineering Mech. & Materials**
- **Engineering Technology**
- **English**
- **Family Economics and Mgt.**
- **Finance**
- **Food & Nutrition**
- **Foreign Languages and Literatures**
- **French**
- **German**
- **Greek**
- **Japanese**
- **Latin**
- **Russian**
- **Spanish**
- **Forestry**

## Appendix: Instructors for Independent Study Courses
Spring Semester 1977  
Semester Classes Begin  
Washington's Birthday Holiday  
Spring Vacation  

Final Examinations  
Commencement  

Summer Session 1977  
Eight-Week Session Begins  
Independence Day Holiday  
Final Examinations  
Commencement  

Fall Semester 1977  
Semester Classes Begin  
Labor Day Holiday  
Thanksgiving Vacation  

Final Examinations  

Spring Semester 1978  
Semester Classes Begin  
Washington's Birthday Holiday  
Spring Vacation  

Final Examinations  
Commencement  

Monday, January 17, 8:00 A.M.  
Monday, February 21  
Saturday noon–Monday 8:00 A.M.,  
March 19–28  
Saturday–Friday, May 7–13  
Saturday, May 14  

Monday, June 13, 7:30 A.M.  
Monday, July 4  
Thursday and Friday, August 4–5  
Saturday, August 6  

Monday, August 22, 8:00 A.M.  
Monday, September 5  
Saturday 10:00 P.M.–Monday 8:00  
A.M., November 19–28  
Saturday–Saturday, December 10–17  

Monday, January 16, 8:00 A.M.  
Monday, February 20  
Saturday 10:00 P.M.–Monday 8:00  
A.M., March 18–27  
Saturday–Friday, May 6–12  
Saturday, May 13
Preregistration is required for the tests listed below. Please contact the Testing Division, Career Planning and Placement Center, Washington Square, Building C, at least four weeks before the scheduled test. At the time of this publication, dates for many of the tests to be given were not yet available. Contact the Testing Division concerning the scheduled dates for those other tests.

May
21, Saturday  Test of English as a Foreign Language (National)
21, Saturday  Entrance Examination for Schools of Nursing

June
10, Friday    American College Testing Program (Residual)
11, Saturday  Graduate Record Examination
18, Saturday  American College Testing Program (National)
25, Saturday  Graduate School Foreign Language Test

July
  9, Saturday  Test of English as a Foreign Language (Residual)
  9, Saturday  Graduate Management Admission Test
16, Saturday  National Teacher Examination
23, Saturday  Law School Admission Test
Advance Registration Dates

Advance Registration Period for All Students, Tuesday, February 22–Friday, May 6.

All continuing students are expected to be registered by May 6. Program changes may be processed during the advance registration period. Students are urged to process program changes prior to the first day of classes.

Deadline for Payment of Tuition and Fees by Mail, Friday, June 3.

Payment must be mailed to the Bursar prior to this date to insure receipt of payment by this date. Students paying after this date must pay in person at the Bursar's Office in Woody Hall.

Last Day to Pay Tuition and Fees for the Summer Session, Friday, June 10.

Registration will be cancelled if fees are not paid at the Bursar's Office by 4:00 p.m. on this date.

Final Registration Dates

Registration for Any Student Not Registered, Friday, June 10

Students registering on these dates must clear their fees with the Bursar the same day they register.

Last Day to Register for the Summer Session, Friday, June 10

Registration for any student not registered. Registration ends at 4:00 p.m. All registrations are cancelled if tuition and fees are not paid before 4:00 p.m. on this date. Students registering after this date must have special permission of their dean to register late.

Program Changes or Withdrawal from School

Advisement and Registration Open for Program Changes

Program changes may be processed during the advance registration period (February 21–May 6) and during the first week of classes, June 13–17.
Last Day to Add a Class or Section, Friday, June 17
This is the last day to make a program change in which a course is added or a section is changed without dean’s permission. Students adding a course which begins after June 17 may add through the first day the course meets without the dean’s permission.

Deadlines for Withdrawing from School or from a Course

<table>
<thead>
<tr>
<th>If Classes Meet for</th>
<th>Section Number Range</th>
<th>Deadline for Withdrawal to Receive Refund</th>
<th>Deadline to Withdraw Without a Grade</th>
<th>* Deadline to Change Audit, Credit, or P/F Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>7 or 8 weeks</td>
<td>201–299</td>
<td>June 24</td>
<td>July 1</td>
<td>July 1</td>
</tr>
<tr>
<td>4–6 weeks</td>
<td>301–399</td>
<td>1st week</td>
<td>2nd week</td>
<td>2nd week</td>
</tr>
<tr>
<td>2 or 3 weeks</td>
<td>401–499</td>
<td>1st week</td>
<td>1st week</td>
<td>1st week</td>
</tr>
<tr>
<td>Less than 2 weeks</td>
<td>501–599</td>
<td>2nd day</td>
<td>2nd day</td>
<td>2nd day</td>
</tr>
</tbody>
</table>

* Students changing from credit to pass/fail or from credit to audit after these deadlines must have dean’s approval.
† An exception to the section number range scheme is the course GSD 101, which frequently has an offering of more than one-hundred different sections which meet the full 16 weeks.

Last Day to Process a Program Change or Withdrawal for the Summer Session, Friday, July 29
This is the last day to make a program change or to withdraw from school except under exceptional circumstances. Students enrolled in courses which meet less than eight weeks must process a program change or withdrawal before the last week of the course.

Registration Instructions
Refer to pages in the back of this publication for registration work sheets that may be used in determining your class schedule.
Southern Illinois University at Carbondale has changed from the quarter system to an early semester calendar.

All references in this bulletin to hours of credit are to *semester hours* unless otherwise specified. One semester hour of credit is equivalent to one and one-half quarter hours.
This bulletin contains the schedule of classes offered for the 1977 summer session, by Southern Illinois University at Carbondale. It also provides information relative to advisement and registration, fees, and allied information.

Admission
Inquiries concerning undergraduate and graduate admission should be directed to the Admissions Office.

Advisement and Registration
Southern Illinois University at Carbondale uses an academic advisement system whereby each undergraduate academic unit has a chief academic adviser and a number of assistant advisers selected from the teaching faculty. Graduate students initiate advisement with their graduate adviser and complete the registration process at the Registration Center, except that unclassified graduate students go directly to the Registration Center (Graduate/Off-Campus Registration Area) to complete both the advisement and the registration processes.

After advisement the student may register for classes. See the Registration Calendar in this bulletin. During the registration process the student goes to the Registration Center, where he selects specific sections of the courses he is to take.

Cancellation of student registrations for non-payment of fees occurs on the date indicated in the Registration Calendar.

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. Students should complete the registration process before classes begin.

New Students
Students entering the University for the first time are permitted to advance register only after they have been admitted to the University as evidenced by their receiving the Certificate of Admission.

New undergraduate students, freshmen and transfer, will be expected to advance register on the same date that they come to the campus for advisement. Dates for students to do so will be selective ones in which the students are asked to come to the campus on specific dates as determined by the University. Students should not expect to be advised and registered on the same date they are admitted nor are they to come to the campus for advisement and registration without an appointment.
Appointments for advisement and registration will be mailed from and are to be returned to the Office of Admissions and Records or the appropriate academic unit.

New graduate students may register during the registration periods indicated in the registration calendars. Arrangements should be cleared with the appropriate graduate adviser prior to coming to campus.

Re-Entering Students
Students who have attended the University at some former time but not during the session immediately prior to the time they plan re-entry are expected to advance register during the periods outlined in the Registration Calendar. After completing readmission procedures advisement appointments should be made at the advisement offices of the academic units into which the students are entering and clearance of the registrations should be completed on that same day at the Registration Center.

Current Students, Carbondale
Students currently registered in the University will be continued in their present curricula unless a change of college or major is made. A change of college or major is initiated with the student's adviser. Either change should be made at the time of advisement.

Undergraduate students currently registered in the University will schedule appointments with their adviser. Registrations should be processed through the Registration Center as soon after advisement as possible.

Graduate students in a degree program should make appointments with the departmental adviser for program advisement. Unclassified graduate students may report directly to the Registration Center for registration.

Off-Campus Students
The University offers courses at various locations off campus. The locations of these courses are printed in this schedule of classes or may be obtained from the Division of Continuing Education. Students who wish to enroll in off-campus courses may register and pay tuition at the first class meeting.

Course Load
The minimum number of hours of credit that a student may take during a regular-length semester and be considered by the University a full-time student is twelve semester hours. The maximum load for a regular-length semester is eighteen semester hours (sixteen for graduate students) unless an exception is granted by the student's academic dean.

The minimum number of hours of credit that a student may take during the eight-week summer session to be considered by the University a full-time student is six semester hours. The maximum load for summer session is nine semester hours unless an exception is granted by the student's academic dean.

Tuition and Fees
Tuition and fees charged students are established by the Board of Trustees and are subject to change without prior notification whenever conditions necessitate. All assessments depend on "Semester Hours Enrolled," according to the table below. Students will be assessed tuition and fees each term according to Table 1.

Additional Fee Information
1. Graduate, medical, and law students are not required to pay the Stu-
The fees which have been established by the Board of Trustees are payable by all students as a condition of enrollment unless they are specifically exempted by the board. All fees are considered to be institutional in nature and require payment regardless of whether or not the student receives direct benefits or is in a location which permits access to such benefits.

The Student-to-Student Grant Program Fee, the Students' Attorney Fee, and portions of the Student Medical Benefit Fee are refundable under certain circumstances.

(1) The Student-to-Student (STS) Grant Program Fee provides funding for a student grant program. The fee is payable by undergraduate students only. Undergraduate students who do not wish to participate in the program may seek a refund of the fee by contacting the Office of Admissions and Records within ten days of the date of payment of fees.

(2) The Students' Attorney Fee provides funding for a legal service program. The fee is payable by all students. Students who do not wish to participate in the program may seek a refund of the fee by contacting the Office of Admissions and Records within ten days of the date of payment of fees.

(3) The Student Center Fee provides funding for operation of the Student Center.

(4) The Student Activity Fee provides funding for student organizations and activities on campus.

(5) The Student Welfare and Recreation Fund Fee (SWRF) Fee provides funding for construction and operation of physical facilities for student recreation and intramural programs.

(6) The Athletic Fund Fee provides partial funding of the University’s intercollegiate programs for men and women.

(7) & (8) The Student Medical Benefit Fee and the Student Welfare and Recreation Fund–Medical (SWRF–M) Fee provide funding for a comprehensive student health program including emergency service; hospitalization; specialty, primary, intermediate, or infirmary care; and prevention program. A student who pays these fees is entitled to full medical benefits at Health Service. If he feels that he has comparable coverage, he may seek a refund of the $17.25 fee within the first four weeks of each semester by contacting the administrative director of Health Service.

2. Permanent full-time or permanent part-time employees may be eligible for waiver of tuition and waiver of part of the student fees. Approval must be obtained from the director of the Personnel Office prior to the department head.

The amount listed in the appropriate line of the Table 1 may be less than the tuition and fees listed in the appropriate line of Table 2.

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**TABLE 1: On-Campus Tuition and Fee Schedule**

<table>
<thead>
<tr>
<th>Semester</th>
<th>Hours Enrolled</th>
<th>Illinois Resident</th>
<th>Non-Resident</th>
<th>Tuition</th>
<th>STS Grant (1)</th>
<th>Student Attorney (2)</th>
<th>Student Center (3)</th>
<th>Student Activity (4)</th>
<th>SWRF (5)</th>
<th>Athletic (6)</th>
<th>Medical (7)</th>
<th>SWRF-M (8)</th>
<th>Total</th>
<th>Illinois Resident</th>
<th>Non-Resident</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>$18.00</td>
<td>$54.00</td>
<td></td>
<td>$2.25</td>
<td>$1.00</td>
<td>$10.00</td>
<td>$2.50</td>
<td>$0.50</td>
<td>$7.00</td>
<td>$17.25</td>
<td>$15.00</td>
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<td>$73.50</td>
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<td>2</td>
<td>36.00</td>
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<td></td>
<td>2.25</td>
<td>1.00</td>
<td>10.00</td>
<td>2.75</td>
<td>0.50</td>
<td>8.00</td>
<td>17.25</td>
<td>15.00</td>
<td></td>
<td>92.75</td>
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<tr>
<td>3</td>
<td>54.00</td>
<td>162.00</td>
<td></td>
<td>2.25</td>
<td>1.00</td>
<td>11.00</td>
<td>3.00</td>
<td>0.50</td>
<td>9.00</td>
<td>17.25</td>
<td>15.00</td>
<td></td>
<td>113.00</td>
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<tr>
<td>4</td>
<td>72.00</td>
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<td>2.25</td>
<td>1.00</td>
<td>12.00</td>
<td>3.25</td>
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<td>10.00</td>
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<td>8</td>
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<td>14.00</td>
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<td>19.00</td>
<td>5.00</td>
<td>4.50</td>
<td>18.00</td>
<td>17.25</td>
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<tr>
<td>12+</td>
<td>214.00</td>
<td>642.00</td>
<td></td>
<td>2.25</td>
<td>1.00</td>
<td>20.00</td>
<td>5.25</td>
<td>5.00</td>
<td>20.00</td>
<td>17.25</td>
<td>15.00</td>
<td></td>
<td>299.75</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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Tuition and Fees

So they pay $2.25 less than the amount listed in the appropriate line of the Table 1.
must be given prior to enrolling for courses. Employees who are approved pay only the Student Center Fee, the Student-to-Student Grant Program Fee and the Students' Attorney Program Fee.
3. Students taking courses in extension or at approved residence centers are required to pay tuition as listed in the table above but do not pay student fees.
4. Adult education course fees are computed on the basis of approximately sixty cents per contact hour.
5. Other charges which students may incur are those for departmental field trips, library fines, and excess breakage. Also, students taking a course involving use of materials, as distinct from equipment, will ordinarily pay for such materials.
6. Students enrolling in both on- and off-campus courses pay tuition and fees based upon the on-campus tuition and fee schedule for the combined total of hours enrolled.
7. Students enrolled in Public Service Courses pay tuition plus $3.00 per hour fees divided equally between Student Center and Medical. Students enrolling in a combination of Public Service Courses and regular on-campus courses pay tuition and fees based upon the on-campus tuition and fee schedule for the combined total of hours enrolled.
8. School of Medicine students enrolled at Carbondale do not pay the Student Medical Benefit Fee ($17.25). Medical students at Springfield do not pay the Student Center Fee, SWRF Fee (non-medical portion), Athletic Fee, or Student Medical Benefit Fee.

Payment of Fees
Undergraduate students receive their fee statements at the time of registration. During the advance registration period students are asked to delay paying their fees in person at the Bursar's Office until the day following registration. This is to permit necessary fee information to reach the Bursar by the time of fee payment. Students will find it easier simply to mail the fee statement along with a check or money order for the proper monetary amount to the Bursar's Office so as to arrive there by the deadline dates which are stated in the Registration Calendar located earlier in this bulletin. If students pay fees in person at the Bursar's Office they receive a Student Fee Statement at that time. When fees are paid by mail, the fee statement may be picked up by the student when he returns to campus. It is important that these forms be carried by the students at all times.
Students registering at the start of a semester must pay fees at the time of registration.

Deferment of Tuition and Fees
Special fee deferments are available to students who (1) can demonstrate financial need, (2) meet minimal requirements, and (3) can provide written verification of the ability to pay. Information on fee deferments is publicized each term in the Student Relations Office, Office of Admissions and Records, Bursar's Office, Student Work and Financial Assistance Office, and the Daily Egyptian. Guidelines may vary from term to term and year to year and the student is advised to seek out the accurate information rather than assume that he/she qualifies for a deferment.
Students applying for a fee deferment must complete registration to the receipt of a fee statement. Applicants must be full time students as defined by the Office of Admissions and Records and the fee statement must bear a minimum balance of $65. The fee statement and written verification from the source of funds to be used to pay tuition and fees
must be presented to the Student Relations Office to obtain an application. Applications are processed one week prior to the first week of classes. Recipients of fee deferments will not be allowed to register for any future semester until payment is made. Additional information on deferments is available in the Student Relations Office. Phone or mail requests for deferments will not be accepted.

If approval is granted, tuition and fees will be placed on Fee Code 66 for the term and the student will be obligated to pay by the approved deferred date. Failure to pay deferred fees will result in withholding of permission to register for succeeding terms and withholding of transcripts.

Audit and Non-Credit Courses
Students who register for a course for audit or for a non-credit course will be assessed fees according to the imputed hours of that course. Imputed hours is generally the number of hours the class meets per week.

Scholarships-Grants-Assistantships-Waivers
Students having special fee status, such as scholarships, grants, graduate appointments, faculty, and staff, will pay fees according to their particular fee status and must provide proof of their eligibility at the time fees are assessed.

Students holding valid state scholarships and other grants are exempt from some or all of the tuition and fees for a semester to the extent provided by the terms of the specific financial aid. Additional information concerning scholarships and grants may be obtained from the Office of Student Work and Financial Assistance.

Graduate Appointees
A graduate student who holds a graduate-student appointment of at least one-quarter of full time and who is appointed for the full length of an academic term (semester or full-length summer session) is eligible for a waiver of tuition each academic term the appointment is held. If a student is appointed for less than a full academic term on a fiscal pay basis, he is not eligible for a tuition waiver for that academic term.

A student who holds an appointment for the full academic term but resigns before the end of that term, and who continues to be registered for courses, shall be liable for the full tuition for the term.

A graduate student who has held such an appointment, requiring service to the University of at least 25 percent of full time, for each of two consecutive semesters will be eligible for a waiver of tuition for the summer session immediately following the two consecutive semesters of service. In no case shall the additional term of tuition waiver be granted before the two consecutive semesters of service have been completed.

This additional term of tuition waiver shall not apply to nonservice appointments or appointments normally awarded for 12 or more consecutive months (i.e., special doctoral assistantships, graduate or special fellowships). NDEA (Title IV) fellows, NSF trainees, and NSF fellows are not eligible.

NDEA (Title IV) fellows and NSF trainees do not pay fees, assessments, or tuition.

Faculty and Staff
Employees in faculty-administrative positions will receive a tuition waiver and a waiver of some fees whenever they are employed at any time during a semester for which they are registered. If the appointment is at least a nine-month appointment, students may receive the waiver for an addi-
tional semester which must follow immediately the last semester of appointment. Students may option summer or fall in this instance.

Civil Service
Employees in civil service positions will receive a tuition waiver and a waiver of some fees only when authorized by the Personnel Office after compliance with personnel regulations.

Auditing of Courses
Students may register for courses in an audit status. They receive no letter grade and no credit for such courses. An auditor's registration must be marked accordingly. They pay the same fees as though they were registering for credit. They are expected to attend regularly and are to determine from the instructor the amount of work expected of them. If auditing students do not attend regularly, the instructor may determine that the students should not have the audited courses placed on their record cards maintained in the Office of Admissions and Records. Students registering for a course for credit may change to an audit status or vice versa only for fully justified reasons. See the Registration Calendar for dates.

Pass/Fail Option
The pass/fail option applies only to undergraduate instruction. Pass/fail courses are not available for graduate credit.

Courses offered under the pass/fail option are denoted in the listing of course offerings by "Elective Pass/Fail" or "Mandatory Pass/Fail."

A student taking a course for pass/fail should have his registration marked accordingly.

A student may change to or from pass/fail grading as indicated in the Registration Calendar with an adviser's approval. After that time until the last day to make a program change, he will be permitted to change from pass/fail to regular grading with an adviser's approval or to pass/fail from regular grading with his dean's approval.

Students are not permitted to elect pass/fail for a course that is a major or minor requirement for them unless the program specifically permits such to be done.

Independent Study Courses
Courses such as special problems, independent research, thesis, etc., involving an individualized instructional format are in the class listing with a section number of "700." Prior to registering in a course of this type, the student must determine the "instructor number" for the faculty member responsible for the student's instruction. That three-digit instructor number, along with the class's printed call number and the instructor's last name, must be indicated on the Course Request Form or Program Change Form at the time of registration. All students should obtain the permission of the individual instructor before registering for such courses. The adviser for students in graduate degree programs will be responsible for determining that the student has the permission required.

A listing of faculty within instructional programs along with each assigned instructor number may be found in the appendix of this book.

Public Service Courses
Public Service Courses are intended to serve persons not necessarily formally enrolled in a degree program at Southern Illinois University at
Carbondale, and whose backgrounds are rather homogenous but whose time constraints do not allow them to attend a similar course during a regular academic semester. Public Service Courses are scheduled to meet no longer than three weeks and are listed in the Schedule of Classes with a section number in the range 601–699.

**Program Changes**

Students are officially registered only for those courses appearing on their schedule of classes. Any change therefrom must be made through an official program change, which includes the following steps:

1. **Initiating the change.** Students report to their advisers for approval and Program Change form completion. If the change involves only that of changing sections within the same course, this may be done at the Registration Center without the necessity of adviser approval.

2. **Registration.** Students must take the program change form to the Registration Center after approval by the adviser.

Program changes which involve the adding of a new course to the schedule or the changing of sections must be done by the “last day to add a class” as indicated in the Registration Calendar.

**Changing Credit Within Variable Hour Courses**

Students who wish to change the number of hours of credit within a variable-hour course must process a Program Change Form listing the course and current hours of credit in the drop portion of the form and again in the add portion of the form for the desired number of hours of credit.

**Dropping a Course**

A program change must be made in order to drop a course. A student may not drop merely by stopping attendance. The last date for dropping a course by an undergraduate student without receiving a letter grade is printed in the Registration Calendar. Graduate students may not necessarily receive a grade for dropping after this date. (Refer to Registration Calendar.)

**Changing Fee Status, and Refunds**

Students making program changes which result in their moving from one fee status to another will be assessed additional tuition and fees when appropriate. If the change is to reduce the academic load resulting in a lower tuition and fee status, students may apply for the appropriate tuition and fee refund provided the reduction in program is made officially by a program change during the same period at the start of a semester in which students withdrawing from the University are eligible for a refund. For dates refer to the Registration Calendar.

**Withdrawing from School**

A student who finds it necessary to withdraw from school while the semester is in progress must report to the Student Life Office to initiate official withdrawal action. Graduate students may also initiate withdrawal at the Graduate School. No withdrawal will be permitted during the last two weeks of a semester (last week of an eight-week summer session), except under exceptional conditions. A refunding of fees is permitted only if a withdrawal is officially completed by the deadline stated in the Registration Calendar.

A student who advance registers, including paying of fees, and then finds that he cannot attend school must also officially withdraw from
school. He may do this by writing to the Student Life Office. This must be done by the deadline date printed in the Registration Calendar, if he expects to get a refund.

Cancellation of Registration
An advance registration including the payment of tuition and fees may be considered invalid if the student is declared to be ineligible to register due to scholastic reasons. The same situation may exist due to financial or disciplinary reasons if certified to the Office of Admissions and Records by the Student Life Office.

Personal Data Changes
At the time of registration students are asked to review a Biographic Data Sketch containing personal data. Certain items, if in error, may be corrected at that time. Other items which may require some type of verifying evidence, are changed by reporting to the offices listed below.

1. *Local Address Change.*—Office of Admissions and Records, Registration Center, Graduate School.

2. *Name Change, Marital Status Change, Date of Birth Change.*—Records Section of the Office of Admissions and Records. Verification may be required.

3. *Legal Residence Change* (whether an Illinois or out-of-state resident).—Must be requested by completion of the Application to be Classified an Illinois Resident form in the Office of Admissions and Records. Before the change is made the student must have met the regulations governing residency status as established by the Board of Trustees.

4. *Change of College or Major.*—Advisement center or dean's office.
Workshops and Concentrated Courses

Child and Family

Workshop: Family Life—Then and Now. (Child and Family 408–3, Section 401) July 5–18. A study of changes that have occurred in home and family life over significant periods in American history, presented in light of economic, political and social change. Topics covered: establishing the family unit, child rearing and discipline, nutrition, clothing, shelter, bartering, health, transportation, communication, and community life. Class participation, demonstrations of early home skills, lectures, films, and a weekend site visit to Fort de Chartres for the French-Indian Rendezvous are all part of the course. Formerly, this was a bicentennial course entitled “Family Spirit of '76.” Instructor: Melva F. Ponton.

Workshop: Child Abuse and Neglect. (Child and Family 408, Section 402) June 20–July 1. This workshop will deal with the eight general definitions and identification of child abuse/neglect, and its causes. Child abuse and maltreatment is a community responsibility. Therefore, an inventory of programs to ascertain the degree to which they meet local needs of families and parents will be explored. A survey of the patchwork complexities of agencies and laws will be conducted. Most abusing parents are capable of loving the children they harm and often experience great guilt and remorse about their abusive behavior. A review of child discipline methods is planned to alleviate and soften the expression of inner fury by parents. Child development ages and stages will be taught to create an awareness and understanding of behavior patterns. Methods of reaching apprehensive, guilt-ridden parents will be explored. Sources of help will be identified and interviewed, such as child protective agencies, creating an understanding response rather than harsh, condemnatory responses. Only with the application of objective, enlightened policies can treatment, research, prevention and education be successfully performed. An attempt to reverse the attitude of the public toward parents seen as cruel perpetrators must be made. Instructor: Jennie Y. Jones.

Cinema and Photography


Curriculum, Instruction, and Media

Environmental Education (Curriculum, Instruction, and Media 509–3, Section 401 and Curriculum, Instruction, and Media 593–2, Section 401) June 13–July 1. A study of the techniques for improving the instruction of Environmental Education in the public schools. Classroom activities and field trips will be a basic part of the workshop. Instructor: Harold Hungerford.


Classroom Teaching With Television (Curriculum, Instruction, and Media 458–3, Section 401) July 25–August 5. It is an examination of the utilization techniques of broadcast television in the classroom. Instructor: Charles Klasek.


Family Economics and Management

Housing for the Elderly. (Family Economics and Management 407–3, Section 502) June 13–24. The objective of the workshop is to study the relation between the aging process and factors in the physical environment that interact with this process. The topics covered include: considerations in human developments; aging/environment relationships; aging/environment theory; design criterion for housing the elderly. Course format will be discussion-oriented with guest speakers, films, and field trips being incorporated at appropriate times. Instructor: Jane Kearn.

Education for Consumers in the Marketplace. (Family Economics and Management 407–2, Section 501) Dates to be arranged. An in-service institute for consumer education teachers in secondary schools. The institute will focus on key learning processes and techniques for motivating student achievement in financial management, consumer credit, and basic economics of the marketplace. Instructor: Thomas M. Brooks.

Finance

Real Estate. (Finance 328–3, section 401) May 16–June 4. Problems of
real estate ownership, management, financing, and development. Instructor: Stan Tyler.

Higher Education

Student Financial Assistance. (Higher Education 535c–2, Section 401) June 13–24. Primarily of interest to administrators and counselors of student work and financial assistance, this course will examine federal, state and institutional policies and guidelines for work and assistance. Instructor: Roland Keene.

Academic Advising. (Higher Education 535e–2, Section 401) June 27–July 8. An examination of the role and function of the academic adviser and of the person responsible for coordinating the academic functions of either a four-year institution or of a community college. Instructor: Jack Graham.

Home Economics Education

Workshop in Home Economics Education: Discipline and Classroom Management. (Home Economics Education 407–2) July 11–July 22. Development of a positive classroom climate, use and abuse of behavior modification, handling conflict situations. Planning and supervision to facilitate smooth operation, with emphasis on laboratory situations and mixed classes. Instructor: Dorothy Keenan.


Workshop in Home Economics Education: Value Clarification. (Home Economics Education 407–1) June 27–July 8. Theory and methods for implementing value clarification in the classroom. Emphasis will be given to the development of values and the evolving process and how to teach subject matter with focus on values. Instructor: Phyllis Bubnas.


Workshop in Home Economics Education: Teaching Boys in Home Economics. (Home Economics Education 407, Section 501) June 9–June 10. Sexism in programs as a concern of educators will be the focus. Adaptation of programs, plans, and materials will be stressed. Instructor: Rose Mary Carter.

Linguistics


Mathematics

Topics for Teachers—Geometry: K–12. (Mathematics 411-2) June 13–24. A two-week workshop offered to elementary and secondary teachers. It will present such topics as properties of regular polygons; tessellations of the plane and 3-space; translations, rotations, and reflections; similarity and congruence; and other such topics which can be presented to school children of all ages. An emphasis will be placed on the use of manipulatives and classroom activities in studying the topics. Materials in the SIU Elementary Education Mathematics Laboratory will be available for use by workshop participants.

Music

Summer Music Theater. (Music 347–2 to 8; Music 568–2 to 8) June 13–August 5. Talented singers, actors, dancers, technicians, and instrumentalists come to the campus from colleges and universities throughout the nation for a summer of performing and instruction in the Broadway musical repertoire. Under the musical direction of Michael Hanes, the workshop is held in cooperation with the Department of Theater. Instructor: Michael Hanes.

Opera Workshop. (Music 346–2 to 8; 568–2 to 8) June 13–August 5. Students receive training in singing and acting techniques of opera and participate in public performances under the direction of Mary Elaine Wallace. Voice lessons are available from the voice faculty. Instructor: Mary Elaine Wallace.

University Chorale Concert Tour and Summer Travel/Study in Europe. The University Chorale will present a concert of American music in Zurich, Vienna, Venice, Milano, Marseille, Dijon, Paris, and Salzburg. The University Chorale will attend concerts in these major centers as well as rehearsals of other organizations when arrangements can be made. Correlation between art, architecture, literature, and music will be studied through lectures and visits to various museums and galleries. Those expecting graduate credit will be required to submit a document relating to the experience. Permission of the director, Professor Dan Pressley, is required to participate.


Workshop in Music Business: Copyrights and Contracts. (CCFA 397A–2, section 401) July 11–22. The legal aspects of the music industry as regards to protection of artistic and musical properties. Instructor: Nick Koenigstein

Advanced Topics in Instrumental Music. (Music 454–2, Section 401) July 25–August 5. The development of string programs in the schools, elementary through high school. For the beginning and advanced students. Class participation. Instructor: Anne Bakker

Jazz-Rock Workshop. The Jazz Rock Workshop will be for high school and college musicians to improve their skills in today's music. Arranging improvisation, small and large group playing will be featured. Major artists will participate as clinicians. Emphasis will be on current jazz-rock music such as that of Return to Forever, Tower of Power, Blood Sweat and Tears with the idea of developing practical skills for the talented musician. Director: Alex Valk

Summer Music Study, London, England. (July 8–August 5) 2–5 hours of credit. Largely individually directed study, graduate and undergraduate, in private piano, music history-literature, and music theory. Consult Division of Continuing Education for details. Directors: Dr. Robert Mueller and Dr. Steven Barwick

Music and Youth at Southern Illinois University. July 11–22. From morning through evening high school musicians emerse themselves in music: participation in band, orchestra, chorus, piano class, jazz ensemble; classes in music theory, appreciation, special performing techniques, and instrument repair; recitals and concerts by student groups and faculty. A large staff of experts teach and conduct the activities. Director: Professor Melvin Siener

Physical Education for Men

Advanced Theory and Techniques in the Prevention and Rehabilitation of Athletic Injuries. (Physical Education for Men 407–2, Section 401) June 13–June 24. This course will present advanced theories and the application of scientific principles towards preventing and treating athletic injuries. It will cover both theoretical and practical methods including the use of modality and general procedures on training room operational functions. It will deal with theories behind the prevention and treatment of injuries as well as practices in massage use and physical therapy and the most recent innovations in athletic injury treatment. Instructor: Robert J. Spackman.

Psychology

Theory and Practice in the Preschool. (Psychology 459–3, Section 301) June 13–July 8. Designed for those who are preparing for or who are engaged in preschool education. Examines a variety of topics and provides lectures, demonstrations and practicum experience in the Child Study Cooperative Nursery. It will be offered on a four-week basis. Prerequisite: consent of instructor. Instructor: Shirley Dunagan.
Instrumentation in the Behavioral Sciences (Psychology 585–3, Section 302) June 13–July 8. A seminar designed to give enough training in basic electricity and electronics to develop an understanding of scientific instruments, an ability to communicate with technicians about equipment, and sufficient information to make minor equipment repairs. Prerequisite: consent of instructor. Instructor: Donald Meltzer.

The Psychology of Learning Applied to Teaching (Psychology 585–3, Section 301) June 13–July 8. A seminar designed to cover innovative instructional techniques and research related to those techniques. Prerequisite: consent of instructor. Instructor: Ronald Schmeck.

Gestalt Therapy. (Psychology 585–3, Section 304) June 13–July 14. The seminar will explore the history and development of Gestalt therapy; philosophical base, major constructs and assumptions; Gestalt personality theory; theory and process of therapy; techniques of therapy; role of the therapist and therapist style. Offered for advanced clinical, bioclinical, and counseling students in the Department of Psychology and to Counseling Center interns. Prerequisite: consent of instructors. Instructors: Gordon Rader and H. R. Miller.

Rational-Emotive Psychotherapy (Psychology 585–3, Section 303) July 11–August 5. The course will attract graduate clinical, bioclinical, and counseling students in the Department of Psychology who are interested in getting concentrated training in rational-emotive psychotherapy. The course will focus on presenting the philosophy and techniques of individual and group Rational-Emotive Psychotherapy with children and adults and the experimental evidence for its effectiveness. Some introduction to RET marital, family, and sex counseling will also be included. Prerequisite: consent of instructor. Instructor: Thomas R. Schill.

Recreation


Recreation Workshop—Commercial Recreation. (Recreation 475A–2, Section 850) May 16–19. Critical examination and analysis of innovative programs and practices in commercial recreation. The workshop on commercial recreation will include an introduction to apartment, communities, theme parks, leisure service agencies, and hotel and cruise ship recreation programs. Held in the Chicago area. Instructor: Jean Loveland.

Recreation Workshop—Outdoor Education. (Recreation 475C–2, Section 850) Dates to be arranged. Critical examination and analysis of innovative programs and practices in outdoor education. To be held at Camp Ondessonk, Ozark, Illinois. Instructor: William Freeberg.


School of Technical Careers, Applied Technologies

Workshop in Automotive Technology: Advanced Tune-up and Emission Control. (STC 350–2, Section 401) June 20–July 1. Advanced study of theory of operation, diagnosis, and service of electronic and conventional ignition systems, emission controls and fuel systems. Laboratory activities will include the use of electronic test equipment in the service of these systems, on live vehicles. Instructor: David Dettman.

Workshop in Automotive Technology: Automatic Transmissions (STC 350–2, Section 402) July 11–22. A study of the more popular three speed automatic transmissions on current production automobiles. Instruction will include torque converter design, power flow, oil circuitry, complete disassembly, reassembly, and performance testing of each transmission studied on a Storm-Vulcan transmission dynamometer. On-car minor service and adjustments will also be stressed. Instructor: Joseph Albert.

Workshop in Photography for Vocational Educators: Black and White Photography (STC 350–2, Section 403) June 20–July 1. Instruction in camera handling, lighting, film processing, and printing. Laboratory exercises provide an opportunity to practice specialized techniques. Participants must provide a fully-adjustable camera. A list of supplies not exceeding $20 may be obtained from the instructor. Prerequisite: consent of instructor. Instructor: Ed Delmastro.

Workshop in Photography for Vocational Educators: Color Photography (STC 350–2, Section 404), July 11–22. Instruction of production of color slides, reversal processing, processing defects, slide duplication, and color balance. Participants must provide a fully-adjustable camera. A list of supplies not exceeding $20 may be obtained from the instructor. Prerequisite: consent of instructor. Instructor: Robert White.

Workshop in Machine Tool and Manufacturing Processes: Numerical Control and Electrical Discharge Machining (STC 350–2, Section 405),
June 20–July 1. A workshop covering the theories and applications of electrical discharge machining and numerical control machining. Familiarization and operation of an ELOX, twenty amp, EDM machine and a Cintimatic NC milling machine will be emphasized. Instructor: Lelon Traylor.

Special Education

Introduction to Special Education. (Special Education 400–3, Section 401) June 13–24. Physical, mental, emotional and social traits of all types of exceptional children. Effects of handicaps in learning situations. Methods of differentiation and techniques for rehabilitation. Case studies, observations, and field trips may be required. Instructor: Norma Ewing.

Problems and Characteristics of the Behavior Disordered Child. (Special Education 401–3, Section 401) June 27–July 8. Diagnosis, screening, classroom management, placement considerations, goals, and the effective use of ancillary services for school children who are emotionally disturbed or socially maladjusted. Emphasis on the understanding of maladaptive behavior through principles of learning and behavior. Instructor: Kristen Juul.


Introduction to Education of the Preschool Handicapped Child. (Special Education 405–3, Section 401) July 11–22. Introduction to the education of preschool handicapped children. A specific focus on classroom procedures for enhancing delayed development including classroom organization and planning. Instructor: James Teska.

Assessment and Remedial Planning for the Preschool Handicapped Child. (Special Education 412–3, Section 401) July 11–22. An introduction to the assessment of preschool handicapped children including the specifics of screening, tests used by the classroom teacher and observational procedures. A charge of $5 for testing materials is required. No textbook is required. Instructor: Robert Stoneburner.

Methods and Materials for Teaching Elementary Level Behavior Disordered Children. (Special Education 417–2, Section 401) June 13–24. Focuses on the major psychoeducational procedures used with behaviorally disordered children. Includes field trip, meeting with parents, and resource persons from schools and agencies. Instructor: Kristen Juul.

Methods and Materials for Teaching Elementary Level Learning Disabled Children. (Special Education 419–2, Section 401) July 25–August 5. Focuses on the major psychoeducational strategies used to teach learning disabled children. Instructor: Tosh Hisama.

Home-School Coordination in Special Education. (Special Education 425–2, Section 401) July 11–22. Consideration of the techniques used in parent
interviews, conferences, and referrals by school personnel with parents of handicapped children. Instructor: Wyatt Stephens.

Work-Study Programs for Handicapped Adolescents to Age 21. (Special Education 430–2, Section 401) June 27–July 8. Deals with modifications of and additions to school programs to insure that they are appropriate to the needs of the mildly handicapped adolescent. Includes detailed coverage of joint work-study programs as preparation for vocational adequacy. Instructor: Norma Ewing.


The Atypical Child and Social Agencies. (Special Education 517–2, Section 401) July 25–August 5. A survey of social agencies contributing to the welfare and care of exceptional children. Emphasis given to services rendered and to method of contact and cost. Specialists invited to appear before the class. Instructor: James Crowner.


Speech


Political Communication. (Speech 451–3, Section 301) July 11–August 3. (Same as Political Science 418). A critical review of theory and research which relate to the influence of communication variables on political values, attitudes, and behavior. Prerequisite: 358 or consent of instructor. Instructor: Keith Sanders.
Studies in Organizational Communication. (Speech 480–3, Section 301) July 11–August 3. Study of communication systems and behavior within organizations. Demonstrates the relevance of communication to management operations, networks, superior-subordinate relations, production, employee morale, and organizational climates through the study of theory and research. Instructor: Mary Lou McCauliff.

Vocational Education Studies

Workshop in Cooperative Vocational Education: Introduction to Cooperative Vocational Education, VES 425–3, June 6–June 10. The workshop will be conducted from 8:00 a.m. to 5:00 p.m. each day. Those participants who elect to take the workshop for credit must also complete assigned instructional modules and successfully complete a final examination. Successful completion of this workshop is part of the qualification requirements for teacher-coordinators in the State of Illinois.
## Residence Center Courses and Off-Campus Courses

**Kaskaskia College Graduate Residence Center**
- **Curriculum, Instruction and Media**
  - 498I-3 Workshop in Elementary Education
  - 508-3 Supervision of Professional Educational Experiences
  - 585I-3 Seminar in Elementary Education

**Educational Leadership**
- 511-3 Curriculum Organization
- 533-3 Elementary School Principalship

**Brandon Springs, Kentucky**
- **Recreation**
  - 475D-2 Workshop—Outdoor Recreation

**Chicago, Illinois**
- **Recreation**
  - 350C-1 Recreation Workshop—Storytelling
  - 475A-2 Commercial Recreation

**Dubois, Illinois**
- **Recreation**
  - 475M-1 to 2 Workshop—Playground Leadership

**Mt. Vernon, Illinois**
- **Recreation**
  - 350B-1 Recreation Workshop—Puppetry

**Ozark, Illinois**
- **Recreation**
  - 475C-2 Workshop—Outdoor Education

**Springfield, Illinois (M.I.F.)**
- **Thermal and Environmental Engineering**
  - 592-1 to 3 Special Investigation in Engineering

**Western Springs, Illinois**
- **Curriculum, Instruction and Media**
  - 585B-3 Seminar

**Eleven Point River, Missouri**
- **Recreation**
  - 475D-2 Workshop—Outdoor Recreation

**Red Lodge, Montana**
- **Botany**
  - 448-6 Field Studies in the Western United States

**Washington, D. C.**
- **Curriculum, Instruction and Media**
  - 585G-3 Seminar in Education

**Western United States**
- **General Studies—Area A**
  - 240-3 Ecology and Man

**Cornwall, England**
- **Zoology**
  - 496-3 Zoology Field Studies

**Educational Leadership**
- 596-1 to 3 Independent Investigation
London, England

*General Studies—Area C*
100–2 Music Understanding
206–3 Music as a Creative Experience

*Music*
102–2 Survey of Music Literature
140Q–1 to 2 Applied Music (Piano)
240Q–1 to 2 Applied Music (Piano)
321–2 Form and Analysis
340Q–1 to 2 Applied Music (Piano)
357A–3 Music History
357B–3 Music History
440Q–1 to 2 Applied Music (Piano)
473–2 Piano Literature
481–1 to 4 Readings in Music Theory
482–1 to 4 Readings in Music History and Literature
499–1 to 4 Independent Study
540Q–1 to 2 Applied Music (Piano)
570–3 History of Opera
595–2 Music Document
599–2 Thesis

*Italy*

*Art*
327–3 Renaissance Art
499–3 Individual Problems

Nigeria

*Social Welfare*
421–3 Seminar in Problems and Issues in Social Welfare

Xalapa, Mexico

*Spanish*
371–2 Latin American Civilization
375–2 Study in Spain or Latin America
490–1 to 3 Readings in Spanish

*University Studies*
388–1 to 4 International Studies

European Travel and Study

*Chemistry*
396A–2 Chemical Problems
396B–2 Chemical Problems
489–1 Special Topics in Chemistry
491–2 History of Chemistry
594F–2 to 3 Special Readings in Chemistry—History of Chemistry

*Music*
499–5 to 6 Independent Study
This chapter is arranged in two parts:
1. General Studies Courses.
2. Departmental Courses.
Within each part, the subject areas in which courses are being offered are listed in alphabetical order by name. (The table of contents on pages ii and iii exhibits the subject areas and their page numbers).

Within each subject area, the courses are listed in order by course number. For each course, the first line contains the course number, its short title, number of semester hours of credit, and pass/fail information if applicable.

Within each course, sections are listed in numerical order. The entry for a typical section includes a call number, section number, beginning time, meeting days and place, and the instructor's last name.

A brief discussion of each type of information listed in this schedule follows.

Title Line
First is the course number. It is a three-digit numeral plus, in some cases, a single letter. It identifies the course and indicates the academic classification of the course as follows:

000-099 Course not properly 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

Next is the short title. For the full title and the course description, refer to the Undergraduate Catalog or the Graduate Catalog.

At the end of the title line is the number of hours of credit awarded for completion of the course. All references to hours of credit imply semester hours unless otherwise specified. One semester hour is equivalent to one and one-half quarter hours.

In a variable-hour course, the student decides the number of hours for which he is going to register in consultation with his adviser.

Courses offered under the pass/fail option are footnoted after the hours of credit. See chapter 1 for further comments on this option.

Prerequisite
The prerequisite entry lists requirements which must be satisfied before a student registers for the course. These requirements may be listed in various ways. Usually they are other courses in the same subject area, indicated by a course number. A prerequisite in another area is indicated by that area's code letters and the course number.

Call Number and Section Number
Each section number is preceded by a unique call number, which is a four-digit numeral. Both the call number and the section number must be entered after the appropriate subject-area abbreviation and the course number on the student's Course Request Form or Program Change Form at the time of registration. The section number categorizes course offerings as follows:

001-099 Meets 13-16 weeks
101-199 Meets 9-12 weeks
201-299 Meets 7 or 8 weeks
301-399 Meets 4-6 weeks
<table>
<thead>
<tr>
<th>Code</th>
<th>Building Name</th>
<th>Grid No.</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>0415</td>
<td>807 S. Forest</td>
<td>M-5</td>
<td>415</td>
</tr>
<tr>
<td>0473</td>
<td>805 S. Oakland</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0549</td>
<td>428 S. Washington</td>
<td>K-7</td>
<td>549</td>
</tr>
<tr>
<td>0551</td>
<td>CESL, Barrack T-42</td>
<td>J-5</td>
<td>551</td>
</tr>
<tr>
<td>0552</td>
<td>CESL, Barrack T-41</td>
<td>J-5</td>
<td>552</td>
</tr>
<tr>
<td>0555</td>
<td>Old Baptist Foundation</td>
<td>J-6</td>
<td>555</td>
</tr>
<tr>
<td>0595</td>
<td>408 W. Mill</td>
<td>L-6</td>
<td>595</td>
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<td>0605</td>
<td>703 S. Washington</td>
<td>K-7</td>
<td>603</td>
</tr>
<tr>
<td>0720</td>
<td>Washington and Park</td>
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### VTI Campus Buildings

Buildings coded F, H, L, M, and N are on the VTI Campus, location of some programs of the School of Technical Careers.

### Instructor’s Name

Only the last name is listed here. Each of the University’s catalogs contains an extensive list of members of the faculty, their degrees, and related information.

To register for section 700, refer to the instructions in chapter 1 under the heading “Independent Study Courses” and also to the instructors’ numbers listed in the appendix at the end of this book.

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*Not shown on the map.*
## General Studies Courses and Their Parent Departments or Programs

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<th>GSA COURSE NO.</th>
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**General Studies Area B—Man's Social Inheritance and Social Responsibilities (GSB)**

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**Courses**

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**Note:** The above table represents a portion of the course offerings for the General Studies Area and Area B courses. Courses such as "INSIGHT-HI-LASER," "EARTH SCIENCE," "SPACE SCI-ASTRONOMY," "LAB EXPER IN PHSL," "PRINCIPLES OF PHSL," "SURVIVAL OF MAN," and "ENERGY & THE FUTURE" are examples of courses offered in these areas. The courses are scheduled for specific times and days, as indicated in the "Days" and "Time" columns. The credits for each course are also specified in the "Semester Hours of Credit" column. The instructors' names are listed in the "Instructor's Name" column.
208 ELEMENTARY LOGIC 03.0 Cr
7257 201 11.00-12.00 M W F Faner 1005 Audi
08.40-09.40 T Th H Ec 203
7258 202 11.00-12.00 M W F Faner 1005 Audi
11.00-12.00 T Th Faner 1228

210 INTRO TO FICTION 03.0 Cr
Prereq: GSD 101 and GSD 117, 118, or 119, or equivalent
6693 201 09.50-10.50 MTWThF Tech A 322 Partlow
6694 202 02.30-03.30 MTWThF Tech A 322

214 ORIENTAL PHILO 03.0 Cr
7259 201 01.20-02.20 MTWThF H Ec 166 Liu

221 SURVIVAL OF MAN 03.0 Cr
6616 201 08.40-09.40 MTWTh Lawson 141
08.40-09.40 T Th Faner 1228
6017 202 08.40-09.40 MTWTh Lawson 141
09.50-10.50 T Pull 39
6018 203 08.40-09.40 MTWTh Lawson 141
11.00-12.00 Th Wham 328
6019 204 08.40-09.40 MTWTh Lawson 141
08.40-09.40 F Faner 1224
6020 205 08.40-09.40 MTWTh Lawson 141
09.50-10.50 Th Ag 154
6021 206 08.40-09.40 MTWTh Lawson 141
08.40-09.40 F Nkers A 278
6022 207 08.40-09.40 MTWTh Lawson 141
08.40-09.40 F Pull 39

222 ROMAN CIVILIZATION 03.0 Cr
6774 201 09.50-10.50 MTWThF Pull 211 Speck

317 RECENT AMERICAN LIT 03.0 Cr
Prereq: GSD 101 and GSD 117, 118, or 119, or equivalent
6695 201 11.00-12.00 MTWThF Faner 1026 Cassidy
6696 202 09.50-10.50 MTWThF Faner 1026 Cassidy T

335 THE SHORT STORY 03.0 Cr
Prereq: GSD 101 and GSD 117, 118, or 119, or equivalent
6697 201 07.30-08.30 MTWThF Faner 1026 Hillard
6698 202 08.40-09.40 MTWThF Faner 1026 Menibels

349 THE CINEMA 03.0 Cr
6257 201 02.30-04.40 MTWTh Lawson 131 Merek J
Note:$10 screening fee. Not open to COP majors.

365 SHAKESPEARE 03.0 Cr
Prereq: GSD 101 and GSD 117, 118, or 119, or equivalent
6699 201 09.50-10.50 M W F Faner - 2205 Boyle
09.50-10.50 T Th Faner 2205

371 EVOLUTION OF JAZZ 02.0 Cr
7169 201 12.10-01.10 M W F Lawson 131 Lemasters

General Studies Area D—Organization and Communication of Ideas (GSD)

101 INTRODUCTION TO ART 03.0 Cr
6125 201 09.50-10.50 MTWThF Lawson 141

102 PROB IN PHILOSOPHY 03.0 Cr
7254 201 09.50-10.50 MTWThF Lawson 141
09.50-10.50 T Th Tech A 422
7255 202 09.50-10.50 MTWThF Lawson 141
11.00-12.00 T Th Faner 1004

104 MORAL DECISION 03.0 Cr
7256 201 08.40-09.40 MTWThF H Ec 208 Scheller

107 MAN, LEISURE & REC 02.0 Cr
7338 201 09.50-10.50 MTWThF Lawson 171 Mewen
7339 202 01.20-02.20 MTWThF Lawson 171 Mewen

109 INTRO-BLACK AMERICA 03.0 Cr
6811 201 09.50-10.50 MTWThF Wham 201 Cox

200 ORAL INTERP OF LIT 03.0 Cr
7224 201 09.50-10.50 MTWThF Comm 1020
7225 202 11.00-12.00 MTWThF Comm 1020

201 INTRO TO DRAMA 03.0 Cr
Prereq: GSD 101 and GSD 117, 118, or 119, or equivalent
6902 201 12.10-10.10 MTWThF Faner 2008

203 INTRO TO THEATRE 03.0 Cr
7960 201 09.50-10.50 MTWThF Wham 328

205 INNOV-CONTEMP ENVIR 03.0 Cr
6135 201 11.00-12.00 MTWThF Lawson 151 Grusowsky H

206 MUS-CREAT EXPER 03.0 Cr
7139 10 To be arranged London Barwick & Mueller

Above section meets from July 6 - August 3

1Elective Pass/Fail 2Mandatory Pass/Fail
110 ECON-BUS STATISTICS  
Prereq: One yr of high school algebra or GSD 106  
201 11.00-12.00 M W F Faner 1004

112 BASIC CONCEPTS-STAT  
Prereq: One yr of high school algebra or GSD 106  
201 09.00-10.50 M W F Faner 1326

113 INTRO TO MATH  
Prereq: One yr of high school algebra or GSD 106  
202 08.40-09.40 M W F Tech A 408

117 EXPOSITORY WRITING  
Prereq: GSD 101 or equivalent  
410 07.30-08.30 M W F GSE 671

118 TECH REPORT WRITING  
Prereq: GSD 101 or equivalent  
201 09.50-10.50 M W F Faner 1250

119 CREATIVE WRITING  
Prereq: GSD 101 or equivalent  
101 07.30-09.00 T Th Comm 1018

152 INTERPERSONAL COMM  
201 07.30-08.30 T Th Comm 1018

153 PUBLIC COMMUNICAT  
201 09.50-10.50 MTWThF Lingle 123

101A SWIMMING-BEGINNING  
201 11.00-12.00 MTWThF Pull P 61 Knowlton R

101B SWIMMING-INTERMEN  
201 01.20-02.30 MTWThF Pull P 61 Good L

101D SWIMMING-SKIN DIV  
201 01.20-02.30 MTWThF Pull P 61

101E SWIMMING-SUBA DIV  
Prereq: GSE 101d  
301 02.30-04.40 T Th Pull P 61 Carroll P

102A WEIGHT TRAINING  
201 09.50-10.50 M W F Pull 11 Ellis W

104A ARCHERY  
201 11.00-01.10 T Th Arena 555

104B BADMINTON  
201 11.00-01.10 T Th Arena 555 Stotlar J

104D BOWLING  
201 08.40-10.50 T Th Center 100 Franklin C

104F GOLF  
201 07.30-09.40 M W Arena 555 Okita T

104H TENNIS  
201 08.40-10.50 T Th Arena 555 Good L

104Q FLY & BAIT CASTING  
201 07.30-09.40 M W Arena 555 Franklin

104Y RACQUETBALL  
201 07.30-09.40 T Th Arena 555 Ellis W

111A SWIM-BEGINNING  
201 08.40-09.40 MTWThF Pull P 61

111B SWIM-INTERMEDIATE  
201 09.50-10.50 MTWThF Pull P 61

111F SWIM-LIFESAVING  
Prereq: Pass special swim test  
201 07.30-08.30 MTWThF Pull P 61

111G SWIM-CANOEOING  
Prereq: Pass special swim test  
201 09.50-10.50 MTWThF Pull P 61

112 EXERCISE FOR FITNES  
201 08.40-09.40 T Th Gym 207

113D DANCE-BEG CONTEMP  
201 08.40-09.40 MTWThF Gym 208

114A ARCHERY  
201 09.50-11.30 T Th Gym 208

114D BOWLING  
201 11.00-12.00 MTWThF Center 100

114H TENNIS  
201 07.30-08.30 MTWThF Gym 208

114T INTERMEDIATE TENNIS  
201 02.30-03.30 MTWThF Gym 114

201 HEALTHFUL LIVING  
6889 07.30-08.30 M W F Pull 11 Ellis W

206 NUTRITIONAL ECOLOGY  
6867 10.50-11.50 M W F Pull 11 Ellis W

General Studies Area E—Human Health and Well Being (GSE)
# SCHEDULE OF DEPARTMENTAL COURSES

## Accounting (ACCT)

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## Administration of Justice (AJ)

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344 DRUG USE 02.0 Cr
Prereq: 200 and 201 or cons of instr

342 01 12.10-01.10 M W F Faner 2073 Kiefer G
348 TREATMENT MALADIES 03.0 Cr
Prereq: 201 11.00-12.00 MTWThF Paner 1230 Wilson
390 READINGS IN A.J. 01.0 to 04.0 Cr
Prereq: 200 and 201 or cons of fac sponsor

400 To be arranged
Written permission of dept req prior to registration

395 SUPERVER FL DR EX-AJ. 03.0 to 15.0 Cr
Prereq: 200 & 201 & 12 cr hrs in AJ courses & cons of dept

405 To be arranged
LEGAL ASPECTS IN AJ 03.0 Cr
Prereq: 395, or graduate status, or consent of instructor

415 PREVENT-CRIME & DEL 03.0 Cr
Prereq: 200 and 201 or cons of instr

407 01 08.40-08.44 MTWThF H Ec 106 Rich V
472 AMER CORRECTION SYS 03.0 Cr
Prereq: 200 and 201 or cons of instr

416 01 02.30-03.30 MTWThF Paner 1026 Johnson
473 JUVENILE DELINQ 04.0 Cr
Prereq: 200 and 201 or cons of instr

418 01 08.40-09.40 MTWThF Hec A 320
415 08.40-10.50 T Th Tech A 320
Above section crossedlist with SOC 473

490 INDEPEND STUD IN AJ 01.0 to 03.0 Cr
Prereq: 200 and 201 or cons of instr

500 To be arranged
Written permission of dept req prior to registration

492 CONTEMP ISSUES-AJ 02.0 to 03.0 Cr
Prereq: 200 and 201 or cons of instr

501 01 01.20-02.20 M W F Pull 39 Rich V
502 05.00-06.30 T Th Faner 2073 Klyman F
501 CRIM BEHAV-OFFENDER 03.0 Cr
Prereq: Cons of instr

501 01 08.40-09.40 MTWThF Pull 316 Wilson K
590 SUPERVER READ-SEL SUB 01.0 to 03.0 Cr
Prereq: Cons of a faculty sponsor

504 To be arranged
Written permission of dept req prior to registration

595A SUPERVISED FIELD WK 03.0 to 06.0 Cr
Prereq: Consent of instructor

595B SUPERVISED FIELD WK 03.0 to 06.0 Cr
Prereq: Consent of instructor

596 05.00-06.30 T Th Faner 2073 Klyman F
599 THESIS 03.0 to 06.0 Cr
Prereq: Cons of academic coordinator

600 700 To be arranged

Administrative Sciences (ADSC) 04.0 Cr

208 INTERP OF BUS DATA 04.0 Cr
Prereq: Math 116 or 119 or equiv

608 01 09.50-10.50 M W F Wham 319
09.50-10.50 T Th Wham 363
609 01 09.00-12.00 MTWThF CI 109
Above section meets May 17-16 June 11

300 INTERNSHIP IN ADSC 03.0 Cr
Prereq: Prior approval of dept

600 700 To be arranged

301 MGT & SUPERVISION 03.0 Cr
Prereq: GSH 202 or consent of instr

601 01 01.20-02.20 MTWThF Lawson 121 Retman
304 ORGANIZATION ADMIN 03.0 Cr
Prereq: GSH 202 or equiv & cons of instr

602 02 09.50-10.50 MTWThF Wham 112 Retman
318 PROD-MGT 03.0 Cr
Prereq: 208, MATH 117 or 140, CS 202 or EDF 217 or equiv

603 01 08.40-09.40 MTWThF Pull 215
602 12.10-01.10 MTWThF CI 106

341 ORGANIZAT BEHAV I 03.0 Cr
Prereq: 208 and 304

605 01 08.50-10.50 MTWThF Ag 144
345 INTRO-MGT SYSTEMS 03.0 Cr
Prereq: 318, Computer Science 212

606 01 11.00-12.00 MTWThF Ci 328 Reeves
385 HUMAN RES ADMINIS 03.0 Cr
Prereq: 208, 304, or consent of instructor

607 01 01.20-02.20 MTWThF Ci 109 Fohr
744 MGT RESPON IN SOC 03.0 Cr
Prereq: Senior standing or cons instr

608 01 02.30-03.30 MTWThF Wham 203 Osborn
481 ADMINISTRATIVE POL 03.0 Cr
Prereq: Sr stand,304,318, FIN 320, MKTG 304 or equiv

609 01 08.40-10.50 M W Pull 118 Wilson
08.40-09.40 F Pull 227
610 02 08.40-10.50 T Th Ag 150 Jauch
09.50-10.50 F Pull 316
611 02 01.20-03.30 T Th Ci 328 Jauch
01.20-02.20 F Ci 328

491 SPC TOPICS IN ADMIN 01.0 to 06.0 Cr
Prereq: Consent of department chairman and instructor

602 700 To be arranged

Agricultural Industries (AGI) 03.0 Cr

204 INTRO TO AG ECON 03.0 Cr

607 01 09.50-10.50 MTWThF Ag 152 Herr W

258 WORK EXPERIENCE 01.0 to 30.0 Cr

604 700 To be arranged

302 CTRY LIV MGT & INFO 02.0 Cr

605 01 08.40-09.40 M W Th Ag 220 Wills W

350 FARM MANAGEMENT 03.0 Cr
Prereq: 204 or one course in Economics

606 01 07.30-08.30 M W F Ag 152
07.30-09.40 T Th Ag 224

359 INTERM PROGRAM 01.0 to 06.0 Cr
Prereq: Junior standing or consent of instructor

607 700 To be arranged

371 HOME MAINT & REPAIR 02.0 Cr

608 01 08.40-12.00 T Th 0832 101 Wolff R

376 APPLIED GRAPHICS 02.0 Cr

609 01 07.30-08.30 M W Ag 195 Patterson J
07.30-09.40 T Th Ag 195 Patterson J

390 SPECIAL STUDIES-AGI 01.0 to 04.0 Cr
Prereq: Consent of chrmn

608 700 To be arranged

391 HONORS IN AGRI IND 01.0 to 04.0 Cr
Prereq: Jr, GPA 3.0-3.25 in maj; approv staff mem,dep chrmn

681 700 To be arranged

402 PROB AG I-AGRI EDUC 01.0 to 06.0 Cr
Prereq: Consent of chairman

682 700 To be arranged

460 AGRICULTURAL PRICES 03.0 Cr
Prereq: 302 or equivalent

683 01 07.30-09.40 MTWThF Ag 155 Solverson L
Above section meets 6/29-7/15

462A AG MKTG-LIVESTOCK 01.0 Cr
Prereq: 362

684 01 09.50-10.50 MTWThF Ag 168 Wills
Above section meets 6/29-7/15

588 INTERNAT GRAD STUDY 01.0 to 08.0 Cr

685 700 To be arranged

590 READINGS 01.0 to 04.0 Cr

686 700 To be arranged

593 INDIVIDUAL RESEARCH 01.0 to 04.0 Cr

687 700 To be arranged

599 THESIS 01.0 to 06.0 Cr

688 700 To be arranged

Agriculture (AGRI) 03.0 Cr

401 ENVIRONMENT EDUCAT 03.0 Cr
Prereq: 10hrs biol sci or 10hrs rec and or educor consent

689 01 07.30-12.00 M 0832 101 Tambrit P
07.30-08.30 W 0832 101
To be arranged
Field trips throu
Animal Industries (ANI)

121 SCIENCE OF ANIMALS
PreReq: Concurrent enrollment in 122
Prereq: Consent of instructor
01.0 to 0.3 Cr

122 PROD-PROCESS PRACT
Instructors-Olson, Hodson, Goodman
01.0 to 4.0 Cr

258 WORK EXPERIENCE
PreReq: Consent of instructor
01.0 to 1.0 Cr

310 MEAT, POUL, MILK PROD
Instructors-Males, Goodman, Olson
03.0 Cr

315 FEEDS AND FEEDING
03.0 Cr

359 INTERN PROGRAM
PreReq: Junior standing and consent of chairman
02.0 to 0.3 Cr

390 SPECIAL STUDIES ANI
PreReq: Juniors and seniors only and consent of chairman
0.0 to 0.4 Cr

502 SUR REST-TEC-FARM AN
PreReq: Consent of instructor
0.2 Cr

531 STOCK MGT-REPRO EFF
PreReq: 431
02.0 Cr

581 SEMINAR
01.0 Cr

588 INTERNATL GRAD STU
PreReq: Consent of instructor
01.0 to 0.8 Cr

590 READINGS IN AN IND
01.0 to 0.3 Cr

593 INDIVIDUAL RESEARCH
01.0 to 0.3 Cr

599 THESIS
01.0 to 0.6 Cr

Anthropology (ANTH)

231 FOLKLORE & MOD LIFE
03.0 Cr

585 READINGS IN ANTH
01.0 to 0.3 Cr

597 FIELDWORK IN ANTH
01.0 to 12.0 Cr

599 THESIS
01.0 to 0.6 Cr

Architectural Technology (ARCH)

111 ARCHITECT DRAFTING
07.5 Cr

214 ARCH DRAWINGS II
PreReq: 124

219 BUILDING PROPERTIES
PreReq: 124

Art (ART)

100A BASIC STUDIO
04.0 Cr

100B BASIC STUDIO
04.0 Cr

212 BEGINNING DRAWING
PreReq: 100a, 107
02.0 Cr

201 BEGINNING PAINTING
PreReq: 100a, 107
02.0 Cr

204 BEGINNING CERAMICS
PreReq: 100b, 107
02.0 Cr

206 BEGINNING FIBERS
PreReq: 100b, 107
02.0 Cr

258 WORK EXPERIENCE
01.0 to 30.0 Cr

300 INTERMED DRAWING
PreReq: 200
04.0 Cr

301 INTERMED PAINTING
PreReq: 201
04.0 Cr

302C BEG PRINT-SILKSCR
PreReq: 100a, 107
04.0 Cr

303A INTERMED SCULPTURE
PreReq: 203
04.0 Cr

304A CERAMICS-INTERMED
PreReq: 204
04.0 Cr
### Aviation Technology (AT)

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<td>225</td>
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<td>0.60 Cr</td>
<td></td>
</tr>
<tr>
<td>6185</td>
<td>07:30-08:20</td>
<td>MTWThF</td>
<td>Avtech 116 Kolkmeyer D</td>
</tr>
<tr>
<td>6186</td>
<td>07:30-09:20</td>
<td>MTWThF</td>
<td>Avtech 132</td>
</tr>
<tr>
<td>6186</td>
<td>08:30-10:20</td>
<td>MTWThF</td>
<td>Avtech 135 Burkey P</td>
</tr>
<tr>
<td>6187</td>
<td>12:30-03:20</td>
<td>MTWTh</td>
<td>Avtech 135 Cannon R</td>
</tr>
<tr>
<td>6187</td>
<td>12:30-02:20</td>
<td>F</td>
<td>Avtech 135</td>
</tr>
<tr>
<td>6187</td>
<td>02:30-03:20</td>
<td>F</td>
<td>Avtech 116</td>
</tr>
<tr>
<td>6187</td>
<td>03:00-04:20</td>
<td>MTWTh</td>
<td>Avtech 116</td>
</tr>
<tr>
<td>230</td>
<td>POWERPLANT INSPECT</td>
<td>0.60 Cr</td>
<td></td>
</tr>
<tr>
<td>6188</td>
<td>07:30-08:20</td>
<td>MTWThF</td>
<td>Avtech 116 Staples L</td>
</tr>
<tr>
<td>6188</td>
<td>08:30-11:20</td>
<td>MTWThF</td>
<td>Avtech 135</td>
</tr>
<tr>
<td>6188</td>
<td>08:30-10:20</td>
<td>MTWThF</td>
<td>Avtech F</td>
</tr>
<tr>
<td>6189</td>
<td>12:30-00:20</td>
<td>MTWThF</td>
<td>Avtech 116</td>
</tr>
<tr>
<td>6189</td>
<td>01:30-04:20</td>
<td>MTWThF</td>
<td>Avtech 132</td>
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### Avionics Technology (ATA)

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Title</th>
<th>Credits</th>
<th>Prerequisites</th>
</tr>
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<tbody>
<tr>
<td>302</td>
<td>AVIONICS LAB V</td>
<td>0.30 Cr</td>
<td></td>
</tr>
<tr>
<td>6170</td>
<td>07:30-10:20</td>
<td>MTWTh</td>
<td>Avtech 106 Birkhead L</td>
</tr>
<tr>
<td>6171</td>
<td>01:30-04:20</td>
<td>MTWTh</td>
<td>Avtech 106</td>
</tr>
<tr>
<td>303</td>
<td>FCC REGULATIONS</td>
<td>0.20 Cr</td>
<td></td>
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<tr>
<td>6172</td>
<td>07:30-11:20</td>
<td>F</td>
<td>Avtech 106</td>
</tr>
<tr>
<td>304</td>
<td>AVI RADAR SYST THEO</td>
<td>0.40 Cr</td>
<td></td>
</tr>
<tr>
<td>6173</td>
<td>10:30-12:20</td>
<td>MTWTh</td>
<td>Avtech 106 Birkhead</td>
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### Biology (BIOL)

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Title</th>
<th>Credits</th>
<th>Prerequisites</th>
</tr>
</thead>
<tbody>
<tr>
<td>305</td>
<td>GENET-CLASS &amp; MOLEC</td>
<td>0.30 Cr</td>
<td></td>
</tr>
<tr>
<td>6177</td>
<td>09:50-10:50</td>
<td>MTWThF</td>
<td>Wham 302</td>
</tr>
<tr>
<td>307</td>
<td>ENVIRONMENTAL BIOL</td>
<td>0.30 Cr</td>
<td></td>
</tr>
<tr>
<td>6178</td>
<td>08:40-09:40</td>
<td>MTWThF</td>
<td>Wham 308 Voigt</td>
</tr>
<tr>
<td>308</td>
<td>ORGAN-FUNCTION BIOL</td>
<td>0.30 Cr</td>
<td></td>
</tr>
<tr>
<td>6179</td>
<td>11:00-12:00</td>
<td>MTWThF</td>
<td>Wham 308 Mickus J</td>
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### Black American Studies (BAS)

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Title</th>
<th>Credits</th>
<th>Prerequisites</th>
</tr>
</thead>
<tbody>
<tr>
<td>220</td>
<td>INTRO-BLACK SOCIOL</td>
<td>0.30 Cr</td>
<td></td>
</tr>
<tr>
<td>6182</td>
<td>11:00-12:00</td>
<td>MTWThF</td>
<td>H Ec 106 Jones M</td>
</tr>
<tr>
<td>333</td>
<td>THE BLACK FAMILY</td>
<td>0.40 Cr</td>
<td></td>
</tr>
<tr>
<td>6183</td>
<td>08:40-09:40</td>
<td>MTWThF</td>
<td>H Ec 202 Jones</td>
</tr>
<tr>
<td>6183</td>
<td>07:30-08:30</td>
<td>T</td>
<td>Th</td>
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### Botany (BOT)

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Title</th>
<th>Credits</th>
<th>Prerequisites</th>
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</thead>
<tbody>
<tr>
<td>160</td>
<td>INTEGRATED SCIENCE</td>
<td>0.30 Cr</td>
<td></td>
</tr>
<tr>
<td>6189</td>
<td>08:40-12:00</td>
<td>M W F</td>
<td>LS II 480 Pappadis</td>
</tr>
<tr>
<td>200</td>
<td>GENERAL BOTANY</td>
<td>0.30 Cr</td>
<td></td>
</tr>
<tr>
<td>6190</td>
<td>08:40-08:40</td>
<td>MTWThF</td>
<td>Lawson 231</td>
</tr>
<tr>
<td>201</td>
<td>GENERAL BOTANY-LAB</td>
<td>0.10 Cr</td>
<td></td>
</tr>
<tr>
<td>6191</td>
<td>09:50-12:00</td>
<td>T</td>
<td>Th</td>
</tr>
<tr>
<td>6192</td>
<td>12:10-02:20</td>
<td>T</td>
<td>Th</td>
</tr>
<tr>
<td>6193</td>
<td>02:30-04:40</td>
<td>T</td>
<td>Th</td>
</tr>
<tr>
<td>204</td>
<td>BOT-PLANT DIVERSITY</td>
<td>0.30 Cr</td>
<td></td>
</tr>
<tr>
<td>6194</td>
<td>01:30-02:20</td>
<td>MTWThF</td>
<td>LS I 133</td>
</tr>
<tr>
<td>205</td>
<td>PLANT DIVERSITY LAB</td>
<td>0.10 Cr</td>
<td></td>
</tr>
<tr>
<td>6195</td>
<td>09:50-12:00</td>
<td>T</td>
<td>Th</td>
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<tr>
<td>258</td>
<td>WORK EXPERIENCE</td>
<td>0.20 to 0.80 Cr</td>
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<tr>
<td>6186</td>
<td>07:00 To be arranged</td>
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### Business Administration (BA)

<table>
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<tr>
<th>Course Code</th>
<th>Title</th>
<th>Credits</th>
<th>Prerequisites</th>
</tr>
</thead>
<tbody>
<tr>
<td>410</td>
<td>ACC CONCEPTS</td>
<td>0.0 Cr</td>
<td>Prereq: Enrol in MBA program or cons of instructor</td>
</tr>
<tr>
<td>421</td>
<td>201 08.40-12.00 MTWThF CI 24 Tucker</td>
<td>0.0 Cr</td>
<td>Above section meets May 16 - June 10</td>
</tr>
<tr>
<td>430</td>
<td>BUSINESS FINANCE</td>
<td>0.0 Cr</td>
<td>Prereq: Enrol in MBA program or cons of instructor</td>
</tr>
<tr>
<td>421</td>
<td>201 08.40-12.00 MTWThF CI 24 Tucker</td>
<td>0.0 Cr</td>
<td>Above section meets May 16 - June 10</td>
</tr>
<tr>
<td>440</td>
<td>MANAGEMENT PROCESS</td>
<td>0.0 Cr</td>
<td>Prereq: Enrol in MBA program or cons of instructor</td>
</tr>
<tr>
<td>421</td>
<td>201 08.40-12.00 MTWThF CI 321 Osborn</td>
<td>0.0 Cr</td>
<td>Above section meets May 16 - June 10</td>
</tr>
<tr>
<td>450</td>
<td>INTRO-MKTG CONCEPTS</td>
<td>0.0 Cr</td>
<td>Prereq: Enrol in MBA program or cons of instructor</td>
</tr>
<tr>
<td>421</td>
<td>201 08.40-12.00 MTWThF CI 321 Osborn</td>
<td>0.0 Cr</td>
<td>Above section meets May 16 - June 10</td>
</tr>
<tr>
<td>514</td>
<td>CONTROLLERSHIP</td>
<td>0.0 Cr</td>
<td>Prereq: Enrol in MBA program or cons of instructor</td>
</tr>
<tr>
<td>421</td>
<td>201 08.40-12.00 MTWThF CI 24 Schmidein</td>
<td>0.0 Cr</td>
<td>Above section meets May 16 - June 10</td>
</tr>
</tbody>
</table>
226 INTR-QUAN CHEM PRIN 0.50 Cr
Prereq: 2225 or 224 plus 225
6240 201 08.40-09.40 MTWThF Nkrs C 116 01.20-04.40 MTWTh Nkrs C 408

340 SURVEY-ORGANIC CHEM 0.40 Cr
Prereq: 2225 or 224 plus 225, and concurrent enrol in 341
6243 201 09.50-10.50 MTWThF Nkrs A 156 11.00-12.00 T Th Nkrs A 156

341 ORGANIC CHEM LAB 0.02 Cr
Prereq: 2225, or 224 plus 225, and concurrent enrol in 340
6241 201 11.00-12.00 M W Nkrs C 218 01.20-04.40 T Th Nkrs C 203

346 ORGANIC CHEMISTRY 0.02 Cr
Prereq: 344 and 345 and concurrent enrol in 347
6245 201 08.40-09.40 M W F Nkrs B 240

347 LAB TECHNIQUES 0.03 Cr
Prereq: 344 and 345 and concurrent enrol in 346
6246 201 08.40-09.40 T Th Nkrs B 240 01.20-04.40 M W F Nkrs C 203
6247 202 08.40-09.40 T Th Nkrs B 240 01.20-04.40 M W F Nkrs C 205

396A CHEMICAL PROBLEMS 0.02 Cr
Prereq: Consent of instr & 4 sem chem lab
6248 700 To be arranged
6249 540 To be arranged Europe Wotiz J
Above section meets from June 10 - August 5

296B CHEMICAL PROBLEMS 0.02 Cr
Prereq: Consent of instr & 4 sem chem lab
6250 540 To be arranged Europe Wotiz J
Above section meets from June 10 - August 5

434 INSTRU ANALYT CHEM 0.04 Cr
Prereq: One semester of physical chemistry concurrently
6251 201 11.00-12.00 M W F Nkrs A 156 01.20-04.40 M W F Nkrs C 409

499 SPECIAL TOPICS-CHEM 0.10 Cr
Prereq: Consent of instructor and of chairman
6252 540 To be arranged Europe Wotiz J
Above section meets June 10 - August 5

493 HISTORY OF CHEM 0.02 Cr
6253 540 To be arranged Europe Wotiz J
Above section meets June 10 - August 5

496 UGRAD RESEARCH-HONR 0.10 to 0.80 Cr
Prereq: 3.0 GPA, 5 sem chem lab, consent of instr & dep chms
6254 700 To be arranged

594A SP READ-CHEM-ANALYT 0.02 to 0.30 Cr
6255 700 To be arranged

594B SP READING-BIOCHEM 0.02 to 0.30 Cr
6256 700 To be arranged

594C SP READ-CHEM-INORG 0.02 to 0.30 Cr
6257 700 To be arranged

594D SP READ-CHEM-ORG 0.02 to 0.30 Cr
6258 700 To be arranged

594E SP READ-CHEM-PHYS 0.02 to 0.30 Cr
6259 700 To be arranged

594F SP READ-HIST CHEM 0.02 to 0.30 Cr
6260 540 To be arranged Europe Above section meets June 10 - Aug 5

595A ADV SEM-CHEM ANALYT 6261 201 03.40-04.40 M Nkrs C 218
6262 201 03.40-04.40 T Nkrs C 218
6263 201 03.40-04.40 W Nkrs C 218
6264 201 03.40-04.40 T Th Nkrs C 218
6265 201 03.40-04.40 F Nkrs C 218

598 RESEARCH 0.10 to 12.00 Cr
Prereq: Consent of chairman
6266 700 To be arranged

599 THESIS 01.0 to 0.60 Cr
Prereq: Consent of chairman
6267 700 To be arranged

600 DISSERTATION 02.0 to 12.0 Cr
Prereq: 598
6268 700 To be arranged

Child and Family (C&F) 03.0 Cr

237 CHILD DEVELOPMENT 03.0 Cr
6271 201 08.40-09.40 MTWThF H Ec 118 Ponton M

337 ADVANCED CHILD DEV 03.0 Cr
Prereq: 237
6272 201 09.50-10.50 MTWThF H Ec 203 Ouedraogo

345 CHILD DEVELOP PRACT 03.0 Cr
Prereq: 237
6273 201 01.20-02.20 T H Ec 203 Jones J
09.00-12.00 M W Th H Ec 114C Jones J
09.00-12.00 T H Ec 114C
6274 201 09.00-12.00 W H Ec 114C
6275 201 01.20-02.20 T H Ec 203 Jones J
09.00-12.00 F H Ec 114C
6276 201 01.20-02.20 T H Ec 203 Jones J
09.00-12.00 F H Ec 114C

366 FAMILY DEVELOPMENT 03.0 Cr
Prereq: 227 or GSB 341
6277 201 09.50-10.50 MTWThF H Ec 206

408 WORKSHOP 03.0 Cr
6278 401 11.00-11.50 MTWThF H Ec 208 Ponson M

Topic: Family Life- Then and Now. Meets 7/5-7/18
6279 402 01.00-03.50 MTWThF H Ec 206 Jones J

Topic: Child Abuse-meets 6/20-7/1

410 HUMAN SEXUALITY 03.0 Cr
6280 201 08.40-09.40 MTWThF H Ec 206 Ouedraogo B

456 INFANT DEVELOPMENT 03.0 Cr
Prereq: 237 or PSYC 301 or equivalent
6281 201 11.00-12.00 MTWThF H Ec 120 Biddleman

471 FIELD EXPERIENCE 02.0 to 06.0 Cr
Prereq: Consent of instructor
6282 700 To be arranged

481 READING 01.0 to 03.0 Cr
Prereq: Cons of instr & chairman
6283 700 To be arranged

572 SPECIAL PROBLEMS 01.0 to 03.0 Cr
Prereq: Consent of chairman
6284 700 To be arranged

599 THESIS 01.0 to 04.0 Cr

Cinema and Photography (C&P) 04.0 Cr

320 BASIC PHOTOGRAPHY 04.0 Cr
6285 201 08.40-10.50 M Comm 1135 Horrell W
08.40-09.40 W Comm 1135
08.40-10.50 T Th F Comm 1122
Above section Professional Emphasis *
6286 202 11.00-12.00 M Comm 1135 Petrollo T
11.00-12.00 W Comm 1135
11.00-12.00 T Th F Comm 1122
Note: Above section Fine Arts emphasis *

407 PUBLICATIONS PHOT I 03.0 Cr
Prereq: 322 and/or consent of dept
6287 201 01.20-02.20 MTWTh F Comm 1122 Horrell
01.20-03.30 F Comm 1135
Note: *

425 STUDIO WORKSHOP 03.0 to 09.0 Cr
Preq: 322 and consent of dept
6288 201 08.40-12.00 T Th Comm 1021 Gilmore D

Topic: Environmental Portraiture. 3 cr
6289 202 09.50-12.00 M W F Comm 1122 Gilmore D
09.50-12.00 F Comm 1021

Topic: Personal Documentary. 3 er *
6290 203 01.20-04.40 M W F Comm 16 Pettullo T

Topic: Nonsilver Processes. 3 er *

470A ADV STUDIES-CINEMA 01.0 to 09.0 Cr
Prereq: Consent of department
6291 201 09.50-11.10 T Th Comm 1116 Fagin S
$19 screening fee. Topic: Narrative & Film-3 cr.
Commercial Graphics (CG)

103 LITH & PLATEMKG LAB 02.0 to 08.0 Cr
Prereq: Concurrent enrollment in 127 or consent of instr
6316 201 To be arranged

126 FUND-DRAWING & COMP 02.0 Cr
6317 201 08.40-10.40 M W F P1 121 Yack J
Above section for non-majors only

201 LITH PHOTO LAB 02.0 to 08.0 Cr
Prereq: Concurrent enrollment in 225 or consent of instr
6318 201 To be arranged

202 OFFSET PRESS LAB 02.0 to 08.0 Cr
Prereq: Concurrent enrollment in 226 or consent of instr
6319 201 To be arranged

240 SPECIAL STUDY 03.0 to 12.0 Cr
6320 201 To be arranged
Yack J

Communications and Fine Arts (CCFA)

397A BUSINESS OF MUSIC 03.0 Cr
6321 401 08.40-12.00 MTWThF Altg 115 Koenigstein
Above section meets 7/11-7/22.

Community Development (CD)

401 INTRO-COMM DEVELOP 03.0 Cr
6322 201 08.40-09.40 MTWThF Wham 205 Alliband T

402 COMPARATIVE COMM DEV 03.0 Cr
6323 201 08.40-09.40 MTWThF Faner 2206 Bhattacharya

491 INDEPEND STUDY-CD 01.0 to 06.0 Cr
Prereq: Cons of instr
6324 700 To be arranged

497E SEM-RES PROB IN CD 01.0 to 03.0 Cr
6325 201 08.40-09.40 MTWThF Faner 2010 Neudham M

503 PROB OF APPROACH-CD 03.0 Cr
Prereq: 401
6326 201 09.00-10.50 MTWThF Faner 2061 Denise

593 INDEPEND STUDY-CD 01.0 to 06.0 Cr
Prereq: 500 and consent of instructor
6327 700 To be arranged

595 INTERNSHIP 01.0 to 08.0 Cr
Prereq: 589 or concurrent enrollment & cons of field advisor
6328 700 To be arranged

599 THESIS RESEARCH 01.0 to 06.0 Cr
Prereq: 500 and approval of thesis committee chairman
6329 700 To be arranged

Computer Science (CS)

202 INTRO-COMPUTER PROG 03.0 Cr
Prereq: Completion of G S math requirement or equivalent
6330 201 07.30-08.30 M W F Faner 2373
08.40-10.10 T Th Faner 1005

6331 202 08.40-09.40 M W F Faner 2373
08.40-10.10 T Th Faner 1005

6332 203 09.00-10.50 M W F Faner 2373
08.40-10.10 T Th Faner 1005

6333 204 10.10-12.00 M W F Faner 2373
08.40-10.10 T Th Faner 1005

212 INTRO BUSINESS COMP 03.0 Cr
6334 201 08.40-09.40 M W F Faner 2205
10.30-12.00 T Th Faner 1005

6335 202 11.00-12.00 M W F Faner 2205
10.30-12.00 T Th Faner 1005

6336 203 12.00-01.20 M W F Faner 2205
10.30-12.00 T Th Faner 1005

311F PROG TEC-FORTRAN IV 01.0 to 09.0 Cr
Prereq: 202
6337 201 08.40-09.40 M W F Faner 1005

311H PL/1 AND ALGOL 02.0 Cr
Prereq: 202
6338 201 03.40-04.40 M W F Faner 1030

401 COMPUTER ORGANIZ 03.0 Cr
Prereq: 306 and 342
6339 201 12.10-01.10 MTWThF Faner 1028
449 COMBIN & GRAPH THEO 03.0 Cr
Prereq: 342
6349 291 01 20-02.20 M T W Th F Faner 2061
Above sect crosslisted with MATH 449
471 INTRO-OPTIMIZ TECH 03.0 Cr
Prereq: 202, MATH 221 & MATH 250
6341 201 09.50-10.50 M T W Th F Faner 2512
Above sect crosslisted with MATH 471
490 READINGS 01.0 to 06.0 Cr
Prereq: Consent of instructor and dept
6342 700 To be arranged
491 SPECIAL TOPICS 01.0 to 04.0 Cr
Prereq: Consent of instructor
6343 291 02.30-03.30 M W F Faner 2061
492 SPECIAL PROBLEMS 01.0 to 06.0 Cr
Prereq: Consent of department
6344 700 To be arranged
553 FORM LANG, AUTOMATA 03.0 Cr
Prereq: 451
6345 291 11.00-12.00 M T W Th F Tech A 322
Above sect crosslisted with MATH 528
590 READINGS 01.0 to 09.0 Cr
Prereq: Consent of instructor & dept
6346 700 To be arranged
591 SPECIAL TOPICS 02.0 Cr
Prereq: Consent of instructor
6347 291 05.40-04.40 M W F Faner 2205
592 SPECIAL PROBLEMS 01.0 to 03.0 Cr
Prereq: Consent of department
6348 700 To be arranged
599 THESIS 01.0 to 05.0 Cr
Prereq: Consent of department
6349 700 To be arranged

Corrections and Law Enforcement (CLE)

103 INTRO-CRIMINAL JUST 03.0 Cr
6350 291 03.40-06.00 M T Wham 201 Bonzelet J
105 CRIMINAL BEHAVIOR 03.0 Cr
6351 291 06.30-09.00 pm M T Wham 201 Martin C
115 INTERPERS REL-C JUS 03.0 Cr
6352 291 03.40-06.00 W Th Wham 201 Hendricks
215 INTERNSHIP-CRIM JUS 09.0 Cr
6353 291 To be arranged

Curriculum, Instruction, and Media (CIM)

258 WORK EXPERIENCE 01.0 to 04.0 Cr
Prereq: 12hrs B in CIM maj & cons CIM Ugrad Affairs Comm
6354 291 To be arranged Paige
312 TCH READING-EL SCHL 03.0 Cr
6355 291 08.40-09.40 M T W Th F Wham 208 Anderson K
6356 292 12.10-01.10 M T W Th F Wham 208 Steinruck
315 TCH MATH-ELEM SCHL 03.0 Cr
6357 291 09.50-10.50 M T W Th F Wham 202 Thiessen
6358 292 11.00-12.00 M T W Th F Wham 202 Dixon
361 TCH READING IN H.S. 03.0 Cr
6359 291 09.50-10.50 M T W Th F Wham 208 Jackson J
390A READINGS-CURRICULUM 01.0 to 03.0 Cr
Prereq: Consent of instructor
6360 700 To be arranged
390B READINGS-SUPERVIS 01.0 to 03.0 Cr
Prereq: Consent of instructor
6361 700 To be arranged
390C READINGS-LANG ARTS 01.0 to 03.0 Cr
Prereq: Consent of instructor
6362 700 To be arranged
390D READINGS-SCIENCE 01.0 to 03.0 Cr
Prereq: Consent of instructor
6363 700 To be arranged
390E READINGS-MATH 01.0 to 03.0 Cr
Prereq: Consent of instructor
6364 700 To be arranged
390F READINGS-READING 01.0 to 03.0 Cr
Prereq: Consent of instructor
6365 700 To be arranged
390G READINGS-SOCIAL STU 01.0 to 03.0 Cr
Prereq: Consent of instructor
6366 700 To be arranged
390H READINGS-EARLY CHLD 01.0 to 03.0 Cr
Prereq: Consent of instructor
6367 700 To be arranged
390I READINGS-ELEM EDUC 01.0 to 08.0 Cr
Prereq: Consent of instructor
6368 700 To be arranged
390J READINGS-MIDDLE SCH 01.0 to 03.0 Cr
Prereq: Consent of instructor
6369 700 To be arranged
390K READINGS-SECONDARY 01.0 to 03.0 Cr
Prereq: Consent of instructor
6370 700 To be arranged
390L READINGS-DISADV CHL 01.0 to 03.0 Cr
Prereq: Consent of instructor
6371 700 To be arranged
390M READINGS-INSTRUCT 01.0 to 03.0 Cr
Prereq: Consent of instructor
6372 700 To be arranged
390N READINGS-ED MEDIA 01.0 to 03.0 Cr
Prereq: Consent of instructor
6373 700 To be arranged
393A RES-CURRICULUM 01.0 to 06.0 Cr
Prereq: Consent of instructor
6374 700 To be arranged
393B IND RES-SUPERVISION 01.0 to 06.0 Cr
Prereq: Consent of instructor
6375 700 To be arranged
393C INDIV RES-LANG ARTS 01.0 to 06.0 Cr
Prereq: Consent of instructor
6376 700 To be arranged
393D INDIVID RES-SCIENCE 01.0 to 06.0 Cr
Prereq: Consent of instructor
6377 700 To be arranged
393E INDIVIDUAL RES-MATH 01.0 to 06.0 Cr
Prereq: Consent of instructor
6378 700 To be arranged
393F INDIV RES-READING 01.0 to 06.0 Cr
Prereq: Consent of instructor
6379 700 To be arranged
393G IND RES-SOC STUDIES 01.0 to 06.0 Cr
Prereq: Consent of instructor
6380 700 To be arranged
393H IND RES-EARLY CHILD 01.0 to 06.0 Cr
Prereq: Consent of instructor
6381 700 To be arranged
393I IND RES-ELEM EDUC 01.0 to 06.0 Cr
Prereq: Consent of instructor
6382 700 To be arranged
393J IND RES-MID,JR H.S. 01.0 to 06.0 Cr
Prereq: Consent of instructor
6383 700 To be arranged
393K IND RES-SECOND ED 01.0 to 06.0 Cr
Prereq: Consent of instructor
6384 700 To be arranged
393L IND RES-DISADV CHLD 01.0 to 06.0 Cr
Prereq: Consent of instructor
6385 700 To be arranged
393M IND RES-INSTRUCTION 01.0 to 06.0 Cr
Prereq: Consent of instructor
6386 700 To be arranged
393N IND RES-EDUC MEDIA 01.0 to 06.0 Cr
Prereq: Consent of instructor
6387 700 To be arranged
402 DISADV,CULT,DIF STU
Prereq: Consent of instructor
Above section meets 7/25-8/3

407C CORR-TECH-LANG ARTS
Prereq: Sp met eng in fild select by stu and/or cons instr
Above section meets 7/11-7/22

407E CORR-TECH-MATH
Prereq: Sp met eng in fild select by stu and/or cons instr
Above section meets 7/11-7/22

407F CORR-TECH-READING
Prereq: Sp met eng in fild select by stu and/or cons instr
Above section meets 7/11-7/22

409 CREATIV TEACHING
Prereq: EDUC 302
Above section meets 6/13-7/8

410 GREAT WRIT-PUB SCHL
Prereq: Consent of instr
Above section meets 6/27-7/8

500 RESEARCH METH IN ED
Prereq: Consent of instructor
Above section meets 6/13-7/8
<table>
<thead>
<tr>
<th>Course</th>
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<th>Time</th>
<th>Days</th>
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<td>02:30-04:40</td>
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<td>592B RESEARCH-SECOND ED</td>
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<td>M W F</td>
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<td>584A SEMINARS-CURRICULUM</td>
<td>0.64</td>
<td>01:00-12:00</td>
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<td>0.64</td>
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<td>585G SEMINARS-SOCIAL STU</td>
<td>0.64</td>
<td>01:00-12:00</td>
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<td>585I SEMINARS-ELEM EDUC</td>
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<td>586 CURRIC DES &amp; DEVEL</td>
<td>0.64</td>
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<td>590B READING-SUPERVIS</td>
<td>0.64</td>
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<td>590C READING-LANG ARTS</td>
<td>0.64</td>
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<td>590D READING-SCIENCE</td>
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<td>590E READING-MATHEMATIC</td>
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<td>590J READING-MIDDLE SCH</td>
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<td>590L READING-SEC EDUC</td>
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<td>590M READING-INSTRUCT</td>
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<td>590N READING-EDUC MEDIA</td>
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<td>590O READING-ENVIR EDUC</td>
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<td>593A INDIV RES-CURRIC</td>
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**Additional Notes:**
- Prereq: Consent of instructor
- To be arranged
- Other times TBA.
- Meets 6/13-7/1. Concur enrol in 509
- TBA.
- 03:00-04:00
- 01:00-02:00
- 02:30-04:40
- 08:00-12:00
- 09:50-12:00
- 02:30-04:40
- To be arranged
- Consent of instructor
- Prereq: Consent of instructor
- Prereq: Consent of instructor
- Prereq: Consent of instructor
- Prereq: Consent of instructor
- Prereq: Consent of instructor
- Prereq: Consent of instructor
- Prereq: Consent of instructor
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- Prereq: Consent of instructor
- Prereq: Consent of instructor
- Prereq: Consent of instructor
- Prereq: Consent of instructor
- Prereq: Consent of instructor
- Prereq: Consent of instructor
**594F PRACTICUM-ELEM ED**  
Pre req: Consent of instructor

**594J PRACT-MIDDLE SCHL**  
Pre req: Consent of instructor

**594K PRACTICUM-SECOND ED**  
Pre req: Consent of instructor

**594L PRACT-DISADV CHILD**  
Pre req: Consent of instructor

**594M PRACT-INSTRUCTION**  
Pre req: Consent of instructor

**594N PRACTICUM-ED MEDIA**  
Pre req: Consent of instructor

**594O PRACT-ENVIRON EDUC**  
Pre req: Consent of instructor

**595A INTERNSHIP-CURRIC**  
Pre req: Consent of instructor

**595B INTERNS-UP/INST IMP**  
Pre req: Consent of instructor

**595C INTERNSHIP-LANG ART**  
Pre req: Consent of instructor

**595D INTERNSHIP-SCIENCE**  
Pre req: Consent of instructor

**595E INTERNSHIP-MATH**  
Pre req: Consent of instructor

**595F INTERNSHIP-READING**  
Pre req: Consent of instructor

**595G INTERNSHIP-SOC STU**  
Pre req: Consent of instructor

**595H INTERN-EARLY CHD ED**  
Pre req: Consent of instructor

**595I INTERNSHIP-ELEM ED**  
Pre req: Consent of instructor

**595J INTERN-MIDDLE SCHL**  
Pre req: Consent of instructor

**595K INTERN-SECONDARY ED**  
Pre req: Consent of instructor

**595L INTERN-DISADV CHILD**  
Pre req: Consent of instructor

**595M INTERNSHIP-INSTRUCT**  
Pre req: Consent of instructor

**595N INTERNSHIP-ED MEDIA**  
Pre req: Consent of instructor

**595O INTERN-ENVIRON EDUC**  
Pre req: Consent of instructor

**596 INDEPEND INVESTIGAT**  
Pre req: Consent of instructor

**597 THESIS**  
Pre req: Consent of instructor

**599 ELECTIVE**

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**600 DISSERTATION**  
0.0 to 16.0 Cr

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**Dental Hygiene (DH)**  
**609 205 DENTAL HYGIENE CLIN**  
Pre req: 210a,b

**610 217 DENTAL NUTRITION**  
Pre req: CHEM 140a,b, PHSL 301

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**Design (DES)**

**616 100 STRUCTURE & FORM**  
0.0 to 0.5 Cr

**617 152 INTR SYST APPROACH**  
0.0 to 0.5 Cr

**618 200 BASIC REPRES FUNDAM**  
0.0 to 0.5 Cr

**621 201 SURVEY OF DESIGN**  
Pre req: Consent of chairman

**622 300 GRAPHIC REPRODUCT**  
Pre req: consent of chairman

**623 301 STRUCTURES FOR DES**  
Pre req: consent of chairman

**624 312 PRODUCT DES ANALYZE**  
Pre req: Cons of chairman, declared specialty in product des

**625 332 SURVEY OF URBAN DES**  
0.0 to 0.5 Cr

**626 395 INDEPENDENT STUDY**  
0.0 to 0.5 Cr

**629 400 SELF PRESENTATION**  
0.0 to 0.5 Cr

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**401 PROB SOLV-APPL DES**  
Pre req: GSC 205, DES 200,201,202,250,252 & 254 or consent of chairman

**412 PRACT-PRODUCT DES**  
Pre req: 362; declared specialization in product design

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**413 PRACT-PRACT DES**  
Pre req: Declared specialization in product design

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<table>
<thead>
<tr>
<th>Course</th>
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<td>100 STRUCTURE &amp; FORM</td>
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<td>617</td>
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<td>622</td>
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<td>301 STRUCTURES FOR DES</td>
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<td>Consent of chairman</td>
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<td>624</td>
<td>312 PRODUCT DES ANALYZE</td>
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<td>626</td>
<td>395 INDEPENDENT STUDY</td>
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<td>400 SELF PRESENTATION</td>
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<td>636</td>
<td>200,201,202,250,252 plus 9hrs 300 lev or consent</td>
<td>16.0</td>
<td>Consent of instructor</td>
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40 SUMMER 1977

495 SEMINAR 'N DESIGN 03.0 to 09.0 Cr
Preco: Cons of chairman, 9 hrs 300 level core cers, sr stand
630 700 To be arranged

Economics (ECON)

214 INTRO TO MACROECON 03.0 Cr
6538 201 09.50-10.50 MTWThF Faner 1004
6539 202 12.10-01.10 MTWThF Faner 1004
215 INTRO TO MICROECON 03.0 Cr
6535 201 11.00-12.00 MTWThF Faner 1005
6536 202 01.20-02.20 MTWThF Faner 1006
300 CONTEMP ECON PROB 03.0 to 09.0 Cr
Preco: 214, 215 or GSB 211 or consent of instructor
6537 201 03.40-04.40 MTWThF Faner 1028

301 ECONOMIC READINGS 01.0 to 06.0 Cr
Preco: Consent of instructor and dept chairman
6538 700 To be arranged
315 MONEY & BANKING I 03.0 Cr
Preco: 214 or consent of instructor
6539 200 08.40-09.40 MTWThF Faner 1006
340 INTERMED MICROECON 03.0 Cr
Preco: 215 or consent of instr
6540 201 12.10-01.10 MTWThF Faner 2463
341 INTERMED MACROECON 03.0 Cr
Preco: 214 or consent of instr
6541 201 02.30-03.30 MTWThF Faner 1006
429 INTERNAT TRADE &FIN 03.0 Cr
Preco: 340 and 341, or consent of instructor
6542 201 12.10-01.10 MTWThF Faner 2512
440 PRICE, OUTPUT, ALLOCA 03.0 Cr
Preco: 215 or consent of instructor
6543 201 12.10-01.10 MTWThF Faner 2463
441 CONTEM MACROECON TH 03.0 Cr
Preco: 214 or consent of instructor
6544 201 02.30-03.30 MTWThF Faner 1006
465 MATH ECON I 03.0 Cr
Preco: 340 or 440, and MATH 117 or 140, or consent of instr
6545 201 09.50-10.50 MTWThF H Ec 104
500 ECONOMICS SEMINAR
Preco: Consent of instructor
6546 201 11.00-12.00 MTWThF Faner 4155
6547 202 01.20-02.20 MTWThF Faner 4155
Students must take both sections concurrently
501 ECONOMICS READING 01.0 to 21.0 Cr
Preco: Consent of instr & chairman
6548 700 To be arranged
599 THESIS 01.0 to 06.0 Cr
6549 700 To be arranged
600 DISSERTATION 01.0 to 16.0 Cr
6550 700 To be arranged

Education (EDUC)

200A SKLS ANALY&INDV LRN 01.0 to 02.0 Cr
Preco: Consent of instructor
6551 201 To be arranged
Above section enrollment by consent of instr only
201 TCH ROLE-PUB SCH ED 01.0 Cr
6552 201 08.40-09.40 T Th Wham 302
300A STU TCH-PROV CERTIF 05.0 to 08.0 Cr
6553 201 To be arranged
6554 202 To be arranged
Agriculture *
6555 203 To be arranged
Art *
6556 204 To be arranged
Biological Sciences *
6557 205 To be arranged
Business *
6558 206 To be arranged
Early Childhood *
6559 207 To be arranged
Elementary *
6560 208 To be arranged
English *
6560 209 To be arranged
Foreign Languages *
6561 209 To be arranged
Health Education *
6562 210 To be arranged
Home Economics *
6563 211 To be arranged
Instructional Materials *
6564 212 To be arranged
Journalism *
6565 213 To be arranged
Language arts *
6566 214 To be arranged
Mathematics *
6567 215 To be arranged
Music *
6568 216 To be arranged
Occupational Education *
6569 217 To be arranged
Physical Education *
6570 218 To be arranged
Physical Sciences *
6571 219 To be arranged
Social Studies *
6572 220 To be arranged
Special Education- Behaviorally Disordered *
6573 221 To be arranged
Special Education- Learning Disabled *
6574 222 To be arranged
Speech *
6575 223 To be arranged
Speech Pathology *
6576 224 To be arranged
Special Education- TMH *

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* EDUC 300A- Enrollment by permission of Elaine Alden, Wham 135.

301 HUM GRTH, DEV & LRN 02.0 Cr
Preco: GSB 202 or equiv; admission to teacher ed program
6578 201 09.50-10.50 M W F Wham 228
6579 202 09.50-11.20 T Th Wham 228
6580 203 11.00-12.00 M W F Wham 228
6581 204 01.20-02.20 T Th Wham 228

302 BAS TECH & PROC-INS 02.0 Cr
Preco: Admission to teacher education program
6582 201 To be arranged
Above section restricted **
6583 202 01.20-02.20 M W F Wham 319
Above section restricted **

** Enrollment by restricted class card only - obtainable in Wham 135. Sect 201 for provisionally certified teachers only.

303 SCHOOL & SOCIETY 02.0 Cr
Preco: Admission to teacher education program
6584 201 09.50-11.30 T Th Wham 326
6585 202 11.00-12.00 M W F Wham 328
6586 203 12.10-01.10 M W F Wham 326
6587 204 12.10-01.40 T Th Wham 326
6588 205 01.20-04.50 M W Wham 329
6589 206 06.00-09.00 pm T Wham 326

304A AV METHODS IN EDUC 02.0 Cr
Preco: Admission to teacher education program
6590 201 11.00-12.00 M W F Lawson 101

304B CAREER EDUCATION 02.0 Cr
Preco: Admission to teacher education program
6591 201 11.00-12.00 M W F Pull 39

304C EVAL IN CLASSROOM 02.0 Cr
Preco: Admission to teacher education program
6592 201 09.50-10.50 M W Pull 119 Banko 121
11.00-12.00 T Lawson 121
6593 202 09.50-10.50 T Th Wham 319 Banko 121
11.00-12.00 T Lawson 121

304D TCH-MIDDLE & JR H S 02.0 Cr
Preco: Admission to teacher education program
6594 201 11.00-12.00 M W F Wham 326 Jackson M
590 SEM-CULTURAL FOUND
Prereq: Admission to the Ph.D. program in education
605 201 09.50-12.00  M W Th Wham 301A Moore
606 202 01.20-04.50  M W Wham 301A Mckenzie

591 SEM-BEHAV FOUND
Prereq: Admission to the Ph.D. program in education
607 201 08.40-11.15  M W Wham 229 Coly J  04.0 Cr
  08.40-11.00  T Th Wham 229
608 202 01.20-04.00  M W Wham 301B Kelly
  01.20-03.30  Th Wham 301B

Educational Leadership (EDL)
421 LAW, TEACHER, & STU
  08.40-09.40  MTWThF Wham 312 Shelton  03.0 Cr
432 EDUC & SOC FORCES
  06.30-09.10  M W Wham 305 Moore  03.0 Cr
500 EDUC RESEARCH METH
  08.40-09.40  MTWThF Wham 329 Bach
  06.30-09.10  T Th Wham 305 Bach
501 ED ADM-TASKS, PROCES
  09.50-12.20  M W Wham 328 Ripple
503 ED ADM-INTR TO THEO
  09.50-12.20  T Th Wham 329 Sasse
507 SEC SCH PRINCIPAL
  06.30-09.10  M W Wham 312 Baser R
511 ORG & ADMIN-CURRIC
  08.00-12.00  MTWThF Kaskas Verduin J  03.0 Cr
513 SUPERVIS OF INSTRUC
  09.50-12.20  T Th Wham 312 Baser R
515 CURR ISSUES-ED ADM
  01.00-05.00  MTWThF Pull 211 Kaiser
  To be arranged
516 CURR ISSUES-ED ADM
  To be arranged
  Above sect - Financial Aect-meets June 13 - June 24
517 CURR ISSUES-ED ADM
  01.00-05.00  MTWThF Pull 211 Kaiser
  To be arranged
  Above sect - Prof Negotiations-meets June 27 - July 8
518 CURR ISSUES-ED ADM
  01.00-05.00  MTWThF Pull 211 Verduin
  To be arranged
  Above sect - Curr Evaluation-meets July 11 - July 22
519 ILLINOIS SCHOOL LAW
  06.30-09.10  M W Wham 307 Shelton  03.0 Cr
531 SCHOOL BOARDS & POL
  09.50-12.20  M W Wham 312 Stueck  03.0 Cr
533 ELEM SCH PRINCIPAL
  06.00-10.00  MTWThF Kaskas Matthias W
  To be arranged
  Above sect - Female Administrator-meets May 30 - June 10
551 ED LDRSHP-POLIT ED
  06.30-09.10  M W Pull 229 Ripple  03.0 Cr
553 ED LDRSHP-SYST,ACCT
  06.30-09.10  M W Wham 321 Stueck
554 SEMINAR-PHIL OF ED
  09.50-12.20  M W Faner 2304 Mckenzie
590A READ-ADMINISTRATION
  Prereq: Consent of chairman
  01.00 06.00  04.0 Cr

EDL  41
590J READINGS-SOC OF ED
  Prereq: Consent of chairman
624 700  To be arranged
590K READ-ADULT,COMM ED
  Prereq: Consent of chairman
625 700  To be arranged
593A INDIV RES-ADMIN
  Prereq: Consent of chairman
626 700  To be arranged
593C INDIV RES-CURRIC
  Prereq: Consent of chairman
627 700  To be arranged
593E INDIV RES-SCH LAW
  Prereq: Consent of chairman
628 700  To be arranged
593F INDIV RES-SUPERVIS
  Prereq: Consent of chairman
629 700  To be arranged
593G IND RES-COMPARED EDUC
  Prereq: Consent of chairman
630 700  To be arranged
593H IND RES-HIST OF ED
  Prereq: Consent of chairman
631 700  To be arranged
593I IND RES-PHI OF ED
  Prereq: Consent of chairman
632 700  To be arranged
593J IND RES-SOC OF EDUC
  Prereq: Consent of chairman
633 700  To be arranged
593K IND RES-ADLT,COM ED
  Prereq: Consent of chairman
634 700  To be arranged
595 INTERNSHIPS-ED ADM
  Prereq: Consent of chairman
635 700  To be arranged
596 INDEPEND INVESTIGAT
  01.00 06.00  03.0 Cr
636 700  To be arranged
637 800  To be arranged
  Engln Matthis W
  Above section meets May 30 - July 22, Cornwall, Eng.
597 EXTERNSHIP
  Prereq: Consent of chairman
638 700  To be arranged
599 THESIS
  Prereq: Consent of chairman
639 700  To be arranged
600 DISSERTATION
  01.00 16.00

Electrical Sciences and Systems Engineering (ESSE)
421 DIGIT COMP-PHYS RES
  Prereq: ENGR 222 & MATH 305
641 201 01.20-02.20  M W F Tech D 108
486 ELECT ENERGY SOURCES
  Prereq: Engr 385 or consent of instr
642 201 11.00-12.00  MTWThF Tech A 308
492 SPEC PROBS IN ENGR
  Prereq: Senior standing and consent of instructor
643 700  To be arranged
580 SEMINAR
  Prereq: Graduate standing & consent of instructor
644 700  To be arranged
592 SPEC INVESTIGA ENGR
  Prereq: Graduate standing & consent of instructor
645 700  To be arranged
599 THESIS
  Prereq: Consent of chairman
646 700  To be arranged

Electronic Data Processing (EDP)
107 ELECT D.P. CONCEPTS
  01.20-02.20  MTWThF Faner 1028
  03.0 Cr
207 DATA PROCESS PROJ 06.0 Cr
Prereq: Consent of department
6658 207 To be arranged

209 DATA PROC INTERNSHIP 01.0 to 08.0 Cr2
Prereq: Consent of department
6659 209 To be arranged

217 COMPUT FOR BUS ADM 03.0 Cr
Prereq: Completion of GS math requirement or equivalent
6650 201 08.40-09.40 MTWThF Faner 1028
12.10-01.10 MTWThF Faner 1006

Electronics Technology (ELT) 102 ELECT CIRCUIT THEOR 05.0 Cr
Prereq: 101
6653 201 08.40-09.40 MTWThF Nkers B 142 Fahlberg T
12.10-01.10 MTWThF Nkers B 142

112 ELECT CIRCUITS LAB 06.0 Cr
Prereq: 111 and concurrent enrollment in 102
6654 201 09.50-11.50 MTWThF Nkers C 107
01.20-03.30 MTWThF Nkers C 107

Engineering (ENGR) 222 COMPUT METH-ENG&TEC 02.0 Cr1
Prereq: Math 111
6655 201 08.40-09.40 MWF Tech A 111
11.00-01.10 T Tech A 208
6656 202 08.40-09.40 MWF Tech A 111
12.10-02.20 W Tech A 420
6657 203 08.40-09.40 MWF Tech A 111
03.40-05.50 Th Tech A 122

280A MEC OF RIGID BODIES 03.0 Cr
Prereq: Mathematics 150
6658 201 07.30-08.30 MWF Tech A 308

300 ENGR THERMODYNAMICS 03.0 Cr
Prereq: 200
6659 201 08.40-09.40 MTWThF Tech A 308
302 ENGR HEAT TRANSFER
Prereq: 200, 222, MATH 305 or concurrent enrollment
6660 201 02.30-03.30 MTWThF Tech A 210

311 MEC OF DEFOR BODIES 03.0 Cr
Prereq: 260a
6661 201 01.20-02.20 MT Tech A 210
12.30-02.30 W Tech A 210

312 MAT SCI FUNDAMENTAL
Prereq: PHYS 205, MATH 250
6662 201 08.40-09.40 MWF Tech A 420
07.30-09.40 T Tech B 143

313 FLUID MECHANICS
Prereq: 260B or concurrent enrollment
6663 201 11.00-12.00 MWF Tech A 210
11.00-01.10 T Tech A 210

335 ELECTRIC CIRCUITS 03.0 Cr1
Prereq: Math 250
6664 201 09.50-10.50 MTWThF Tech A 210
361 ENGINEERING ECON
Prereq: Mathematics 111 or equivalent
6665 201 01.20-02.20 MWF Tech A 111
385 ELECTROMEC ENER CON 03.0 Cr1
Prereq: 335
6666 201 07.30-08.30 MTWThF Tech A 210

Engineering Biophysics (EB) 598 INTERNSHIP-ENG BIOP 01.0 to 06.0 Cr
6667 598 To be arranged

599 THESIS 01.0 to 06.0 Cr
6668 599 To be arranged

Engineering Mechanics and Materials (EMM) 462 MATR METH-STRUC ANA 03.0 Cr
Prereq: Engr 222 and 311 or consent of instructor
6669 462 To be arranged

470 ENGR ANALYSIS 03.0 Cr
Prereq: Math 305 or equivalent
6671 470 201 To be arranged

492A PROB-STRESS ANALY 01.0 to 05.0 Cr
Prereq: Consent of instructor
6672 492A 700 To be arranged

492B PROB-FLD FLOW ANALY 01.0 to 05.0 Cr
Prereq: Consent of instructor
6673 492B 700 To be arranged

492C PROB-STRUCTURAL ENGR 01.0 to 05.0 Cr
Prereq: Consent of instructor
6674 492C 700 To be arranged

492D PROB-COMPUT MECH 01.0 to 05.0 Cr
Prereq: Consent of instructor
6675 492D 700 To be arranged

492E PROB-MATERIALS ENGR 01.0 to 05.0 Cr
Prereq: Consent of instructor
6676 492E 700 To be arranged

492F PROBLEMS-DYNAMICS 01.0 to 05.0 Cr
Prereq: Consent of instructor
6677 492F 700 To be arranged

580 SEMINAR
Prereq: Graduate standing
6678 580 To be arranged

592A INVEST-STRESS ANALY 01.0 to 04.0 Cr
Prereq: Graduate standing and consent of instructor
6679 592A 700 To be arranged

592B INV-FLD FLOW ANALY 01.0 to 04.0 Cr
Prereq: Graduate standing and consent of instructor
6680 592B 700 To be arranged

592C INV-STRUCTURAL ENGR 01.0 to 04.0 Cr
Prereq: Graduate standing and consent of instructor
6681 592C 700 To be arranged

592D INV-COMPUT MECH 01.0 to 04.0 Cr
Prereq: Graduate standing and consent of instructor
6682 592D 700 To be arranged

592E INV-MATERIALS ENGR 01.0 to 04.0 Cr
Prereq: Graduate standing and consent of instructor
6683 592E 700 To be arranged

592F INVEST-DYNAMICS 01.0 to 04.0 Cr
Prereq: Graduate standing and consent of instructor
6684 592F 700 To be arranged

599 THESIS 01.0 to 06.0 Cr
6685 599 700 To be arranged

Engineering Technology (ET) 104 ENGR DRAWING II 03.0 Cr
Prereq: 158
6686 104 201 07.30-08.40 MWF Tech A 207
245A ELEC SYSTEMS-INDUST 03.0 Cr
Prereq: Math 111
6687 245A 201 02.30-04.40 MWF Tech D 104
02.30-03.30 F Tech D 104

260B DYNAMICS 03.0 Cr
Prereq: 260a
6688 260B 201 09.50-10.50 MTWThF Tech A 308
313A ELEM HEAT POWER 03.0 Cr
Prereq: Math 150
6689 313A 201 01.20-02.20 MTWThF Tech A 310

318A HYDRAULIC & PNEUMAT 02.0 Cr
Prereq: 260B or concurrent enrollment
6690 318A 201 12.10-01.10 MWF Tech A 308

492 SP PROB-INDUS & TEC 01.0 to 06.0 Cr
Prereq: Consent of instructor
6691 492 700 To be arranged

English (ENG) 290 INTERMED EXPO WRIT 03.0 Cr
Prereq: GSD 117,118, or 119, or equiv
6692 290 201 08.40-09.40 MTWThF Faner 2357 Mitchell
6693 290 202 11.00-12.00 MTWThF Faner 2357 Hillian
6694 290 203 01.20-02.20 MTWThF Faner 2355 Nichols

302 LIT HIST OF ENGLAND 03.0 Cr
6695 302 201 08.40-09.40 MTWThF Faner 2365 Hatton
<table>
<thead>
<tr>
<th>Topic</th>
<th>Prereq</th>
<th>Credit Hours</th>
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<tr>
<td>492 CREAT WRIT-ER SR PROJ</td>
<td>Consent of instructor</td>
<td>0.0 to 0.9 Cr</td>
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<tr>
<td>493 SP TOPICS-LIT &amp; LAN</td>
<td>Consent of instructor</td>
<td>0.0 to 0.9 Cr</td>
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<tr>
<td>500 FAMILY ECONOMICS &amp; MANAGEMENT (F &amp; E)</td>
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<td>0.0 to 0.9 Cr</td>
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<td>514 MGT FOR LOW-INC Fam</td>
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<td>0.0 to 0.9 Cr</td>
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<tr>
<td>516 MOD CONTINENT DRAMA</td>
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<td>0.0 to 0.9 Cr</td>
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<td>520 VICTORIAN POETS</td>
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<td>521 LATER 19C AMER WRIT</td>
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<td>526 TOPICS-LIT &amp; LANG</td>
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<td>530 SPECIAL PROBLEMS</td>
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<td>531 WORKSHOP</td>
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<td>0.0 to 0.9 Cr</td>
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<td>532 PERS MGT</td>
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<tr>
<td>540 ADVANCED COMP</td>
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<td>545 AMERICAN DRAMA</td>
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<td>565 MODERN &amp; CONTEMPORARY LIT</td>
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<tr>
<td>570 DISCUSSION</td>
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<td>0.1 to 16.0 Cr</td>
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<td>600 FAMILY ECONOMICS &amp; MANAGEMENT (F &amp; E)</td>
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<td>0.3 Cr</td>
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<tr>
<td>610 CONSUMER RESOURCES</td>
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<tr>
<td>611 HOUSING</td>
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<td>0.3 Cr</td>
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<tr>
<td>612 CONSUMER PROBLEMS</td>
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<td>0.3 Cr</td>
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<td>613 MGT FOR LOW-INC Fam</td>
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<td>0.3 Cr</td>
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<td>614 SPECIAL PROBLEMS</td>
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<td>615 WORKSHOP</td>
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<td>0.1 to 0.3 Cr</td>
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<td>616 PERS MGT</td>
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<td>0.1 to 0.3 Cr</td>
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<td>617 WOMEN-HOME LABR MGT</td>
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<td>618 READING</td>
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<td>0.1 to 0.4 Cr</td>
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*Elective Pass/Fail  **Mandatory Pass/Fail*
FORESTRY (FOR)  
200 INTRO TO FORESTRY 01.0 Cr
    Field trip
201 CLASSIF & SILVICS 03.0 Cr
    Prereq: Bot 200 and 201
202 TREES & FORESTS LAB 01.0 Cr
    Prereq: Bot 200 and 201
300C FOR RES MEAS FLD ST 01.0 Cr
    Prereq: 300
301C SILVICULTURE FLD ST 02.0 Cr
    Prereq: 331 and 310
301A FORESTRY SEMINAR 01.0 Cr
    Prereq: 301 to be arranged
    Forestry camp meets May 16-19 June 18 in AG 102A
301B FOREST HYDROLOGY 01.0 Cr
    Prereq: 301 to be arranged
    Forestry camp meets May 16-19 June 18 in AG 102A
320C FOR-WLND REC FLD ST 01.0 Cr
    Prereq: 301 to be arranged
381 FORESTRY SEMINAR 01.0 Cr
    Prereq: Junior standing & consent of dept chairman
391 SPEC PROB IN FOR 01.0 to 04.0 Cr
    Prereq: Junior standing & consent of dept chairman
401 ENVIRONMENT EDUCAT 03.0 Cr
    Prereq: 201 to be arranged
422T PARK MGT FIELD TRIP 02.0 Cr
    Prereq: 230 or 326 & consent of instr
453 ENV IMP ASSESS-FOR 02.0 Cr
    Prereq: 300, 310, 312, 331, 430, or consent of instructor
492 SPEC STU-HONOR STU 01.0 to 04.0 Cr
    Prereq: Consent of chairman and 3.0 minimum GPA
493 PRACTICUM 01.0 to 06.0 Cr
    Prereq: Consent of instructor
500B INTEGRREFERENCE 01.0 to 06.0 Cr
500A READ-REF RESOURCES 01.0 to 04.0 Cr
    Prereq: Consent of instructor
500B INDIVIDUAL RESEARCH 01.0 to 04.0 Cr
500C THESIS 01.0 to 06.0 Cr
500D DISSERTATION 01.0 to 16.0 Cr

FRENCH (FR)  
190 REVIEW-ELEM FRENCH 05.0 Cr
    Prereq: 123 or two years of high school French; or equivalent
201A INTERMEDIATE FRENCH 04.0 Cr
    Prereq: 201a
201B INTERMEDIATE FRENCH 04.0 Cr
    Prereq: 201a
320 ADV LANGUAGE SKILLS 04.0 Cr
    Prereq: 312
490 INDEPENDENT STUDY IN FR 01.0 to 03.0 Cr
492 THESIS 01.0 to 06.0 Cr

GEOGRAPHY (GEOG)  
258 WORK EXPER IN GEOG 01.0 to 05.0 Cr
    Prereq: Geog major & consent of dept
300 INTRO TO GEOGRAPHY 03.0 Cr
    Prereq: 201
310 INTRO CARTOGRAPHY 03.0 Cr
    Prereq: 300 or consent
424 NAT RESOURCES PLAN 04.0 Cr
    Prereq: 304 or consent
487A HONORS TUTORIAL 01.0 Cr
    Prereq: Consent of dept
487B HONORS READINGS 02.0 Cr
    Prereq: Consent of dept
487C HONORS SUPERV RCS 03.0 Cr
    Prereq: 487a or 487b and consent of department
490 READINGS IN GEOG 02.0 to 04.0 Cr
    Prereq: Geog major; adv standing
527 SEM-UROP,REG PLAN 02.0 Cr
    Prereq: Graduate standing
570 PLANNING INTERNSHIP 02.0 to 04.0 Cr
    Prereq: 470a or consent of department
591 INDEPENDENT STUDIES 02.0 to 04.0 Cr
    Prereq: Graduate standing
593A RESEARCH-PHYS GEOG 02.0 to 06.0 Cr
    Prereq: 520
593B RESEARCH-ECON GEOG 02.0 to 06.0 Cr
    Prereq: 520
593C RESEARCH-REG GEOG 02.0 to 06.0 Cr
    Prereq: Graduate standing
593D RES-CULTURAL GEOG 02.0 to 06.0 Cr
    Prereq: 523
599 THESIS 02.0 to 06.0 Cr
    Prereq: Graduate standing
600 DISSERTATION 01.0 to 16.0 Cr
    Prereq: Graduate standing
Guidance and Educational Psychology (GUID)

412 HUM BEHAV-MENT HLTH
Prereq: Junior & senior standing 03.0 Cr

418 LOW TEMP GEOCHEM
Prereq: 310, CHEM 222 or equivalent 03.0 Cr

428 PALEOEC & ENV-DEPOS
Prereq: 425,325 or concurrent enroll 03.0 Cr

440 ADV TOPICS-GEOl SCI
Prereq: Advanced standing and consent of instructor 01.0 to 04.0 Cr

629 700 To be arranged

449 INTERNSHIP
Prereq: Advanced standing 01.0 to 02.0 Cr

699 THESIS
01.0 to 06.0 Cr

German (GER)

126A ELEMENTARY GERMAN
Prereq: 126b or equivalent 04.0 Cr

201A INTERMEDIATE GERMAN
Prereq: 201b 04.0 Cr

490 INDEF STUDY IN GER 01.0 to 03.0 Cr

502 SEM-GERMANIC LING 02.0 Cr

560 GER LIT-TURN 20TH C 03.0 Cr

599 THESIS 01.0 to 06.0 Cr

Health Education (HED)

301 ADV CONCEPTS-HEALTH 03.0 Cr

302S DRIV & TRAP SAFE ED 03.0 Cr

305 PRINC & FOUND H ED 03.0 Cr

312 EMOTIONAL HEALTH 03.0 Cr

313S INTRO SAFETY EDUC 03.0 Cr

334 STANDARD FIRST AID 02.0 to 03.0 Cr
46 SUMMER 1977

590 PRACTICUM-COMM HLTH 08.0 Cr
6917 201 To be arranged

597A SEMINAR-HEALTH ED 01.0 Cr
6918 201 To be arranged

597B SEMINAR-HEALTH ED 01.0 Cr
6919 201 To be arranged

599 THESIS 01.0 to 06.0 Cr

600 DISSERTATION 01.0 to 16.0 Cr

Higher Education (HIED)

399A PROB OF HIED IN U S 02.0 Cr

501 INTRO-RESEARCH HIED 02.0 Cr

510 HIGHER EDUC IN U S 03.0 Cr

521 HIED SELECT NATIONS 03.0 Cr

518 COLLEGE TEACHING 03.0 Cr

525 PHILOSOPHY OF HIED 03.0 Cr

526 COMM-JUNIOR COLLEGE 03.0 Cr

528 FINANCE IN HIED 03.0 Cr

535C SEM-I-STU FIN ASSIS 02.0 Cr

535S SEM-I-ACADEM ADVISE 02.0 Cr

536F SEM-I-ACAD,FAC ADM 02.0 Cr

539G SEM-I-ADULT,CONT ED 02.0 Cr

535I SEM-I-SELECTED TOP 02.0 Cr

545A SEM II-JR COL ADMIN 02.0 Cr

545B SEM II-FED GOV,HIED 02.0 Cr

550 SEMINAR III 02.0 Cr

559 HIED RESEARCH SEM 02.0 Cr
590 INDIVIDUAL READINGS
Prereq: Consent of instructor
01.0 to 06.0 Cr

591 INDIVIDUAL STUDY
Prereq: Consent of instructor
01.0 to 06.0 Cr

592 SPEC PROB (INDIVID)
Prereq: Consent of instructor
01.0 to 06.0 Cr

595 INTERNSHIP IN HIED
Prereq: Consent of instructor
01.0 to 06.0 Cr

599 THESIS
01.0 to 06.0 Cr

600 DISSERTATION
01.0 to 16.0 Cr

History (HIST)

205 HIST-WEST CIVILIZAT
03.0 Cr

260 390.12-10.10 MTWTh F Faner 1090 Detwiler D
320 EARLY MODERN EUROPE
04.0 Cr

301 01.20-04.50 M W Wham 326 Dotson J
330B ENG HIST SINCE 1688
03.0 Cr

302 01.20-02.20 MTWTh H Ec 102 Vyverberg
02.30-03.30 T H Ec 102
364 GREAT DEPRESSION US
03.0 Cr

301 08.40-09.40 MTWTh F Faner 1090 Conrad
367 HISTORY-ILLINOIS
03.0 Cr

370A COLONIAL LATIN AMER
03.0 Cr

111 11.00-12.00 MTWTh F Faner 1090 Werich
422A INTEL EUR 1600-1815
03.0 Cr

380 08.30-12.00 M W Faner 1244 Vyverberg H
437B REVOLUTIONARY RUSS
03.0 Cr

387 08.40-12.00 T Th Faner 1224 McFarlin
433B 20TH C US-1921-1945
03.0 Cr

390 09.50-10.50 MTWTh F Faner 1090 Allen H
466B AM WEST SINCE 1850
03.0 Cr

391 02.30-03.30 MTWTh F Faner 1224
490 SPEC READINGS-HIST
01.0 to 04.0 Cr

Prereq: Registration by special permission only

600 070 To be arranged
492 MATH-HISTORICAL RES
03.0 Cr

601 02.30-04.50 T Th Pull 39 Detwiler D
555 SEM-AMERICAN HIST
04.0 Cr

602 01.20-04.50 T Th Faner 2205 Murphy J
590 READINGS IN HISTORY
01.0 to 03.0 Cr

Prereq: Registration by special permission only

600 070 To be arranged
591 INDEP INVESTIGATION
02.0 to 05.0 Cr

Prereq: Doctoral standing & consent of graduate advisor

600 070 To be arranged
599 THESIS
01.0 to 06.0 Cr

600 DISSERTATION
01.0 to 16.0 Cr

Home Economics Education (HEED)

111 HOME ECON CAREERS
01.0 Cr

697 09.50-10.50 T Th H Ec 133 Heisler
313 SPECIAL PROBLEMS
01.0 to 06.0 Cr

699 070 To be arranged
371 FIELD EXPERIENCE
Prereq: 370

693 070 To be arranged
385 OCCUPATIONAL INTERN
02.0 to 24.0 Cr

1 Elective Pass/Fail  2 Mandatory Pass/Fail

HEED 47

399 HOME EC-MEN(&WOMEN)
03.0 Cr

697 01.12-10.10 MTWTh F Pull 14 Heisler A
407 WORKSHOP
01.0 to 04.0 Cr

697 04.08-10.12 MTWTh H Ec 133 Keenan D
Above sect meets 7/11-22. Top: Classrm Disc & Man-2 Cr
697 04.08-12.00 MTWTh H Ec 133 Keenan D
Above sect meets 7/25-8/5. Topic: Current Trends 2 Cr
697 04.08-10.50 MTWTh H Ec 133 Balbina P
697 04.10-03.10 MTWTh H Ec 133 Carter R
Above sect meets 7/11-15. Top: Work-spec Learners-1 Cr
697 01.30-04.30 MTWTh H Ec 133 Carter R
Above sect meets 6/9-10. Top: Teach Boys in H-Ec 1 cr

414 H EC-ELEM TEACHERS
02.0 Cr

697 03.00-04.30 T Th H Ec 120 Carter R
Above section meets June 18- July 8

426 INDIVID INSTR-H EC
Prereq: Student teaching or cons instr

698 03.00-04.30 T Th H Ec 120 Carter R

Human Resources (HUMR)

258 WORK EXPERIENCE
01.0 to 30.0 Cr

699 700 To be arranged

387 HUMR-SPECIAL PROBS
01.0 to 06.0 Cr

Prereq: Junior standing, GPA of 3.0 overall

699 700 To be arranged

Industrial Technology (IT)

105 TECHNICAL DRAWING
02.0 Cr

698 07.30-09.40 T Th Tech A 207
308 FUND-INDUSTRY PROCESS
04.0 Cr

698 11.00-12.00 MTWTh F Tech D 130
To be arranged
Two additional hours per week

319 INDUST INTERNSHIP
02.0 to 30.0 Cr

Prereq: Consent of instructor

699 700 To be arranged

341 MAINTENANCE
03.0 Cr

699 12.10-10.10 MTWTh F Tech D 30

375 PROD & INVENT CONTR
03.0 Cr

699 09.50-10.50 MTWTh F Tech A 310

466 OCC SAFE,HILTH STAND
03.0 Cr

699 01.20-02.30 MTWTh F Tech A 308

492 SPEC PROB IN INDUST
01.0 to 06.0 Cr

Prereq: Consent of instructor

699 700 To be arranged

Interior Design (ID)

131 DES,HOME FURN & INT
04.0 Cr

699 07.30-08.30 MTWTh F H Ec 302
08.40-09.40 T Th H Ec 302

332A CONST MTH & MAT-RES
03.0 Cr

Prereq: 322 or consent of chairman

699 01.20-04.40 MTWTh H Ec 304

350 BASIC MATERIALS
03.0 Cr

Prereq: Concurrent enrollment in 332 or consent of chairman

699 08.40-08.40 MTWTh F H Ec 120

371 PROFESS INTERNSHIP
04.0 Cr

Prereq: ID major within 4 semesters of grad & cons of chair

699 07.30-10.50 MT Th F H Ec 122

391A INTER ID-RESIDENTIAL
04.0 Cr

Prereq: 390, ARCH 124 concurrently

699 07.30-12.00 MTWTh F H Ec 304

391C INTER ID-PUBL BLD
04.0 Cr

Prereq: 391a & ARCH 214 concurrently or consent of chairman

699 07.30-12.00 MTWTh F H Ec 384A

481 READINGS
01.0 to 04.0 Cr

Prereq: 28 hrs in interior design or consent of chairman

699 201 To be arranged

Lougay P
JOURNALISM (JRNJ)

300 MASS MEDIA MOD SOC
PreReq: 18 hrs in interior design or consent of chairman
6999 201 To be arranged
Louchay P

301 HIST OF JOURNALISM
7009 201 12.10-10.10 MTWThF Comm 1323
310 WRITING-MASS MEDIA
PreReq: Typing speed of 30 words per minute
7001 201 01.20-02.20 M W F Lawson 1311
7008 201 07.30-09.30 T Th Comm 1248
311 RPT & NEWS WRITING
PreReq: 310
7002 201 08.40-09.40 MT Th Lawson 221
04 To be arranged
4 hours lab
312 EDITING AND MAKEUP
PreReq: 311
7003 201 09.50-10.50 M W F Comm 2012
0 To be arranged
4 hours lab
315 GRAPHIC COMM
7004 201 01.20-03.00 M W F Comm 1250
340 PUBLICITY METHODS
7005 201 11.00-12.00 M W F Comm 1213
Above section closed to JRNJ majors
341 PUBLIC RELATIONS
7006 201 11.00-12.00 MTWThF Comm 1018
360 MAGAZINE PROP & DES
7007 201 09.50-10.50 MTWThF Comm 1250
370 PRIN OF ADVERTISING
7008 201 12.10-01.10 MTWThF Lawson 101
390 CRIT & PERUSAS WRIT
PreReq: 311
7009 201 08.40-09.40 MTWThF Comm 1213
391 FEATURE WRITING
PreReq: 311
7010 201 01.20-02.20 MTWThF Comm 1213
442 LAW OF JOURNALISM
PreReq: Sr standing
7011 201 11.00-12.00 MTWThF Comm 1244
450 MASS MEDIA MGT
PreReq: Consent of instr
7012 201 09.50-10.50 MTWThF Comm 1244
479 SOCIAL ISSUES & ADV
PreReq: Sr standing
7013 201 02.30-03.30 M W F Comm 1018
490 READINGS
PreReq: Written consent of instr and area head
7014 700 To be arranged
494 PRACTICUM
PreReq: Consent of instructor and area head
7015 700 To be arranged
495 PROSEMINAR
PreReq: Sr standing
7016 201 02.30-05.00 T Th Comm 1250
Topic: New Journalism
510 LITERATURE OF JRNJ
7017 201 01.20-04.20 MTWThF Comm 1244
550 TOPICAL SEMINAR
7018 201 02.30-05.00 T Th Comm 1244
Topic: Mass Media as a Social Institution
7019 302 06.00-10.00 pm T Th Comm 1244
Topic: Content Analysis
7020 700 To be arranged
592 INDIVIDUAL RESEARCH
7021 700 To be arranged
599 DISSERTATION
7022 700 To be arranged

LINGUISTICS (LING)

401 GENERAL LINGUISTICS
7011 201 01.20-02.20 MTWThF Faner 1030
09.50-03.30 T Th Faner 1050
402A PHONETICS
7021 201 03.40-04.40 MTWThF Faner 3512
415 SOCIOLINGUISTICS
PreReq: One previous course in LING or consent of dept
7031 201 08.40-09.40 MTWThF Faner 1082
497 READINGS IN LING
PreReq: Consent of dept and undergrad status
7041 700 To be arranged
540 STUDIES IN LING
PreReq: One previous course in LING or consent of dept
7051 201 11.00-12.00 T Th Faner 2273
11.00-12.00 F Faner 2273
571 LANG LAB IN EFL/ESL
PreReq: 570 or consent of department
7061 201 09.30-11.30 MTWThF Faner 1005
Above section meets May 22 - June 10
580 SEM SP Prob EFL/ESL
PreReq: 570
7062 201 02.30-03.30 MTWThF Faner 2267
597 READINGS IN LING
PreReq: Consent of department
7071 700 To be arranged
599 DISSERTATION
PreReq: Consent of department
7081 700 To be arranged

MARKETING (MKTG)

304 MARKETING MANAGEMENT
PreReq: One course in ACCT & one course in Economics
7041 201 09.50-12.00 MTWThF Pull 227 Moore J
Above section meets 8/12-7/8
305 BEHAV & SOC ASPC-MKTG
PreReq: One previous course in ACCT & one course in Economics
7042 201 09.50-12.00 MTWThF Pull 227 Fugate
Above section meets 7/11-8/3
438 SALES MANAGEMENT
PreReq: 304
7043 201 08.40-09.40 MTWThF Wham 201 Fugate
499 MARKETING POLICIES
PreReq: 325,383 and 390; not more than one to be taken conc in
7044 201 11.00-12.00 MTWThF Pull 211 Ekrich
499 MARKETING INSIGHTS
PreReq: Approval of dept chairman in semester prior to enr
7045 700 To be arranged
### Mathematics (MATH)

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Prerequisites</th>
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</thead>
<tbody>
<tr>
<td>110A</td>
<td>COL ALGEBRA &amp; TRIG</td>
<td>0.30 Cr</td>
<td>GSD 107 or 1/2 yrs of high school algebra or equiv</td>
</tr>
<tr>
<td>110B</td>
<td>COL ALGEBRA &amp; TRIG</td>
<td>0.20 Cr</td>
<td>110A or two or more yrs high school algebra &amp; no trig</td>
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<tr>
<td>111</td>
<td>COL ALGEBRA &amp; TRIG</td>
<td>0.50 Cr</td>
<td>GSD 107 or 1/2 yrs high school algebra, or equiv</td>
</tr>
<tr>
<td>117</td>
<td>FIN MATH &amp; CALCULUS</td>
<td>0.50 Cr</td>
<td>Prereq: 116</td>
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<tr>
<td>139</td>
<td>FINITE MATH</td>
<td>0.30 Cr</td>
<td>GSD 107 or 1/2 yrs of high school algebra</td>
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<tr>
<td>212</td>
<td>INTRO LINEAR ALGEBR</td>
<td>0.30 Cr</td>
<td>GSD 107 or 1/2 yrs of high school algebra</td>
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<tr>
<td>250</td>
<td>CALCULUS II</td>
<td>0.40 Cr</td>
<td>Prereq: 111 or equivalent</td>
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<tr>
<td>258</td>
<td>WORK EXPERIENCE</td>
<td>0.10 to 0.12 Cr</td>
<td>Prereq: Consent of Mathematics department</td>
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<tr>
<td>282</td>
<td>INTRO TO STATISTICS</td>
<td>0.30 Cr</td>
<td>Prereq: 3 semester hrs of college math beyond G.S. math</td>
</tr>
<tr>
<td>305</td>
<td>ORD DIFF EQUA I</td>
<td>0.30 Cr</td>
<td>GSD 107 or 1/2 yrs of high school algebra</td>
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<tr>
<td>308</td>
<td>MATH FOR EL TCH I</td>
<td>0.30 Cr</td>
<td>308 MATH FOR EL TCH I</td>
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<tr>
<td>395</td>
<td>READINGS IN MATH</td>
<td>0.10 to 0.60 Cr</td>
<td>Prereq: 4.0 GPA in MATH and consent of chairman</td>
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<tr>
<td>411</td>
<td>MATH TOPICS FOR TCH</td>
<td>0.03 Cr</td>
<td>GSD 107 or 1/2 yrs of high school algebra</td>
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<tr>
<td>417</td>
<td>APPLIED MATRIX THEO</td>
<td>0.30 Cr</td>
<td>Prereq: 193 or 221 or consent of dept.</td>
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<td>449</td>
<td>COMB IN &amp; GRAPH THEO</td>
<td>0.30 Cr</td>
<td>Prereq: 301 or consent of mathematics department</td>
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### Medical Education Preparation (MEDP)

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<th>Course Code</th>
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<th>Prerequisites</th>
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<tr>
<td>400A</td>
<td>MEDP SEM-ORIENTAT</td>
<td>0.10 Cr</td>
<td>Prereq: Restricted to MEDPREP students</td>
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<tr>
<td>400B</td>
<td>MEDP SEM-MED SEM</td>
<td>0.10 Cr</td>
<td>Prereq: 400a</td>
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<td>401A</td>
<td>BASIC TUT-LEARN SKL</td>
<td>0.10 to 0.2 Cr</td>
<td>Prereq: Restricted to MEDPREP students</td>
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<tr>
<td>401B</td>
<td>BASIC TUT-SCI PROC</td>
<td>0.10 to 0.2 Cr</td>
<td>Prereq: Restricted to MEDPREP students</td>
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</tbody>
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1 Elective Pass/Fail  
2 Mandatory Pass/Fail
401C BASIC TUT-QUAN SKIL
Prereq: Restricted to MEDPREP students 01.0 to 02.0 Cr
7105 201 To be arranged

401D TUTOR-PERCEP MOT SK
Prereq: Restricted to MEDPREP students 01.0 to 02.0 Cr
7106 201 To be arranged

401E BASIC TUT-INTERPERS
Prereq: Restricted to MEDPREP students 01.0 to 02.0 Cr
7107 201 To be arranged

401F BASIC TUT-READ SKIL
Prereq: Restricted to MEDPREP students 01.0 to 02.0 Cr
7108 201 To be arranged

401G BASIC TUT-WRIT COMM
Prereq: Restricted to MEDPREP students 01.0 to 02.0 Cr
7109 201 To be arranged

402A SP PROB-MCAA/PDAT
Prereq: Restricted to MEDPREP students 01.0 Cr
Pohlmann M

402B SP PROB-JRNL CLUB
Prereq: Restricted to MEDPREP students 01.0 Cr
Pohlmann

402C SP PROB-CLINICAL EX
Prereq: Restricted to MEDPREP students 01.0 Cr
7112 700 To be arranged

402D SP PROB-INDEP RES
Prereq: Restricted to MEDPREP students 01.0 Cr
7113 700 To be arranged

402E SP PROB-INDEP READ
Prereq: Restricted to MEDPREP students 01.0 Cr
7114 700 To be arranged.

402F SPECIAL PROBLEMS
Prereq: Restricted to MEDPREP students 01.0 Cr
7115 700 To be arranged

403A MEDP BIOL TUT-GENET
Prereq: Restricted to MEDP students or consent of instr 01.0 to 02.0 Cr
7116 201 To be arranged
George R

403B MEDP BIOL TUT-ANATO
Prereq: Restricted to MEDP students or consent of instr 01.0 to 02.0 Cr
7117 201 To be arranged
Wilcox R

403C MEDP BIOL TUT-PHSL
Prereq: Restricted to MEDP students or consent of instr 01.0 to 02.0 Cr
7118 201 To be arranged
Bemiller P

403D MEDP BIO TUT-EMBRYO
Prereq: Restricted to MEDP students or consent of instr 01.0 to 02.0 Cr
7119 201 To be arranged
Bemiller P

403E MEDP BIOL TUT-MICRO
Prereq: Restricted to MEDP students or consent of instr 01.0 to 02.0 Cr
7120 201 To be arranged

403F MEDP BIOL TUT-ZOOL
Prereq: Restricted to MEDP students or consent of instr 01.0 to 02.0 Cr
7121 201 To be arranged

403G MEDP BIO TUT-SPEC
Prereq: Restricted to MEDP students or consent of instr 01.0 to 02.0 Cr
7122 201 To be arranged
Bemiller P

404A MEDP CHEM TUT-INORG
Prereq: Restricted to MEDP students 01.0 to 02.0 Cr
7123 201 To be arranged

404B MEDP CHEM TUT-INORG
Prereq: Restricted to MEDP students 01.0 to 02.0 Cr
7124 201 To be arranged

404C MEDP CHEM TUT-ORGAN
Prereq: Restricted to MEDP students 01.0 to 02.0 Cr
7125 201 To be arranged

404D MEDP CHEM TUT-ORGAN
Prereq: Restricted to MEDP students 01.0 to 02.0 Cr
7126 201 To be arranged

404E MEDP CHEM TUT-BIOCH
Prereq: Restricted to MEDP students 01.0 to 02.0 Cr
7127 201 To be arranged

404F MEDP CHEM TUTORIAL
Prereq: Restricted to MEDP students 01.0 to 02.0 Cr
7128 201 To be arranged

405A MEDP PHYS TUTORIAL
Prereq: Restricted to MEDP students 01.0 to 02.0 Cr
7129 201 To be arranged

405B MEDP PHYS TUTORIAL
Prereq: Restricted to MEDP students 01.0 to 02.0 Cr
7130 201 To be arranged

Microbiology (MICR)

4302 GENERAL MICRO
Prereq: 301 02.0 to 03.0 Cr

504 METH-MICRO RESEARCH
Prereq: Consent of instr 03.0 Cr

505 TOPICS IN MICR
Prereq: Consent of instr 01.0 Cr

511 RESEARCH
Prereq: Consent of instructor 01.0 to 07.0 Cr

528 READINGS IN MICR
Prereq: Consent of instructor 01.0 to 03.0 Cr

599 THESIS
Prereq: Consent of instructor 01.0 to 03.0 Cr

600 DISSERTATION
Prereq: Consent of instructor 01.0 to 12.0 Cr

Mining Engineering (MNGE)

4209 COAL PREP/WASTE TRE
Prereq: Grad or senior standing in engineering disciplines 02.0 Cr
7143 201 08.40-12.00 S Tech B 42

521 MATR HAN/MINE DRAIN
Prereq: 410 and Engineering 313 02.0 Cr
7144 201 02.00-04.40 S Tech B 42

550 INTERNSHIP
Prereq: Graduate standing 01.0 to 03.0 Cr
7145 201 To be arranged

599 SPECIAL INVESTIGAT
Prereq: Consent of instructor 01.0 to 05.0 Cr
7146 201 To be arranged

599 THESIS
Prereq: Consent of instructor 01.0 to 06.0 Cr
7147 201 To be arranged

Molecular Science (MOLS)

597 SELECT TOPICS-MOLS
Prereq: Admis to mol sci doctoral prog & cons of instr 02.0 to 30.0 Cr
7148 201 To be arranged
Music (MUS)

036A GUITAR CL-LEVEL 1 0.1 Cr
Prereq: Maj or min in MUS, ELED, early child, or instr cons
7161 201 09:50-10:50 T Th 0655 T Bliven

NOTE: Students enrolling in MUS 036A or in the MUS 040, 240, 340, 440, or 540 series must present a restricted class permit slip from the music advisor when registering.

For the MUS 040, 140, 240, 340, 440, or 540 series, music majors and minors enroll for 2 semester hours on their principal instrument, taking one half-hour private lesson and studio class.

Non-music majors or minors, and those music majors taking a second instrument, enroll for 1 semester hour, taking one private class or classess per week.

036B GUITAR CL-LEVEL 2 0.1 Cr
Prereq: Maj or min in MUS, ELED, early child, or instr cons
7162 201 11.00-12.00 T Th 0655 T Bliven

040A APPLIED MUSIC-FLUTE 0.1 to 0.40 Cr
Prereq: Sat compl of beg class instr offered in area or equi
7163 201 To be arranged Fligel

040B APPLIED MUSIC-OBOE 0.1 to 0.40 Cr
Prereq: Sat compl of beg class instr offered in area or equi
7164 201 To be arranged Fligel L

040C APPLIED MUSIC-CLAR 0.1 to 0.40 Cr
Prereq: Sat compl of beg class instr offered in area or equi
7165 201 To be arranged Fligel

040D APPLIED MUSIC-BASSOON 0.1 to 0.40 Cr
Prereq: Sat compl of beg class instr offered in area or equi
7166 201 To be arranged Fligel

040E APPLIED MUSIC-SAX 0.1 to 0.40 Cr
Prereq: Sat compl of beg class instr offered in area or equi
7167 201 To be arranged Fligel

040F APPLIED MUSIC-HORN 0.1 to 0.40 Cr
Prereq: Sat compl of beg class instr offered in area or equi
7168 201 To be arranged Koenigstein

040G APPLIED MUSIC-TRUMPET 0.1 to 0.40 Cr
Prereq: Sat compl of beg class instr offered in area or equi
7169 201 To be arranged

040H APPLIED MUSIC-TROMBONE 0.1 to 0.40 Cr
Prereq: Sat compl of beg class instr offered in area or equi
7170 201 To be arranged

040I APPLIED MUSIC-BARITONE 0.1 to 0.40 Cr
Prereq: Sat compl of beg class instr offered in area or equi
7171 201 To be arranged

040J APPLIED MUSIC-TUBA 0.1 to 0.40 Cr
Prereq: Sat compl of beg class instr offered in area or equi
7172 201 To be arranged

040K APPLIED MUSIC-PERCUSS 0.1 to 0.40 Cr
Prereq: Sat compl of beg class instr offered in area or equi
7173 201 To be arranged Hanes M

040L APPLIED MUSIC-VIOIN 0.1 to 0.40 Cr
Prereq: Sat compl of beg class instr offered in area or equi
7174 201 To be arranged
340Q APPLIED MUSIC-PIANO
Prereq: 2 sem of C or better at 340, or cons of applied jury
To be arranged
London
01.0 to 02.0 Cr

346 OPERA WORKSHOP
Prereq: Audition
MTWThF Altg 301
115 Wallac
01.0 to 12.0 Cr

347 MUS THEA WORKSHOP
Prereq: Audition
MTWThF Comm 1037
07.00-10.00 pm
01.0 to 12.0 Cr

357A MUSIC HISTORY
Prereq: 102 and junior standing
Barwick & Mueller
03.0 Cr

357B MUSIC HISTORY
Prereq: 102 and junior standing
Barwick & Mueller
03.0 Cr

365A CHAMBER MUS-VOCAL
To be arranged
01.0 Cr

365B CHAMBER MUS-STRING
To be arranged
01.0 Cr

365C, CHAMBER MUS-WOODWIND
To be arranged
01.0 Cr

365D CHAMBER MUS-BRASS
To be arranged
01.0 Cr

365F CHAMBER MUS-KEYBOARD
To be arranged
01.0 Cr

373 ROCK & POP MUSIC
Prereq: 390, 498 or cons of applied jury
MTWThF Lawson 111
01.0 to 02.0 Cr

380 INTERMEDIATE COMP
Prereq: 290-4
Barwick & Mueller
02.0 Cr

398 PARTIAL RECITAL
Prereq: 2 sem of C or better at 340, or cons of applied jury
01.0 Cr

400 PERFORMANCE TECHNIQUE
Prereq: Complete 340 level or equiv in some fild of appl mus
01.0 Cr

420 INSTRUMENT REPAIR
Prereq: 301
01.0 Cr

439 PRINCIPLES OF PIANO TEACHING
Prereq: 340 or skill of student
01.0 to 02.0 Cr

440 APPLIED MUSIC
Prereq: 301 or 340
01.0 to 04.0 Cr

440Q APPLIED MUSIC-PIANO
Prereq: 2 sem of C or better at 340, or cons of applied jury
To be arranged
01.0 to 02.0 Cr

453 ADV TOPIC-CHORAL MUSIC
Prereq: 357A & B
MTWThF Altg
115 Taylor
02.0 Cr

454 ADV TOPICS-STRINGS
Prereq: 357A & B
MTWThF Altg
115 Bakker
02.0 Cr

468 MUSIC PRODUCTIONS
Prereq: 357A & B
MTWThF Altg
115 Bottje & Kagoff
02.0 Cr

472 CHAMBER MUSIC LIT
Prereq: 357A & B
MTWThF Altg
115 Bottje & Kagoff
02.0 Cr

473 PIANO LITERATURE
Prereq: 357A & B
MTWThF Altg
115 Bottje & Kagoff
02.0 Cr

480 ADVANCED COMP
Prereq: 380-4
02.0 Cr

481 READ IN MUS THEORY
Prereq: 321 and 322 or prior consent of instructor
01.0 to 04.0 Cr

482 MUS-HIST & LIT
Prereq: 357A & B
01.0 to 04.0 Cr

483 READINGS IN MUS ED
Prereq: 431
01.0 to 04.0 Cr

498 RECITAL
Prereq: Prior or concurrent reg in 440 & approval of applied jury
02.0 Cr

499 INDEPENDENT STUDY
Prereq: Prior approval of selected instr
01.0 to 08.0 Cr

500 APPLIED MUSIC
Prereq: 2 sem of C or better at 340, or cons of applied jury
To be arranged
(See MUS 404 for listing.)
01.0 to 04.0 Cr

500Q APPLIED MUSIC-PIANO
Prereq: 2 sem of C or better at 440, or cons of applied jury
01.0 to 02.0 Cr

507 MUSIC THEA WORKSHOP
Prereq: Audition
MTWThF Comm 1037
07.00-10.00 pm
01.0 to 02.0 Cr

508 OPERA WORKSHOP
Prereq: Compil grad hist prof exam. For nonmaj-instr consent
MTWThF Altg
01.0 to 08.0 Cr

510 HISTORY OF OPERA
Prereq: 440-4
03.0 Cr

510 GRAD COMPOSITION
Prereq: 480-4 or prior cons of instr
02.0 Cr

510 THESIS
Prereq: 501 (if writ pt) & prior grad comm approval topic outl
02.0 to 06.0 Cr
### Nursing (NUR)

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
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<tbody>
<tr>
<td>203A</td>
<td>NURSING</td>
<td>01.0 to 12.0 Cr</td>
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Prereq: 202-12

Above section meets in Pulliam 204

### Occupational Education (OE)

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<tr>
<td>301</td>
<td>OE AND EXPLORATION</td>
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MTWThF Tech A 131 Huck

### DIVERSIFIED CRAFTS

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<tr>
<td>305</td>
<td>DIVERSIFIED CRAFTS</td>
<td>03.0 Cr</td>
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MTWThF Pull I 14 Jenkins

### ADV OCC SKILLS,KNOW

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<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
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<tr>
<td>450</td>
<td>ADV OCC SKILLS,KNOW</td>
<td>01.0 to 05.0 Cr</td>
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Prereq: Interned level study in the specialty

### Philosophy (PHIL)

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<th>Course Code</th>
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<th>Credits</th>
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<tr>
<td>304</td>
<td>ANCIENT PHILOSOPHY</td>
<td>03.0 Cr</td>
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MTWThF Faner 1032 Plochmann

### SOCIAL PHILOSOPHY

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<tr>
<th>Course Code</th>
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<tbody>
<tr>
<td>342</td>
<td>SOCIAL PHILOSOPHY</td>
<td>03.0 Cr</td>
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</table>

MTWThF Faner 1228 Schedler G

### SPECIAL PROBLEMS

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<tbody>
<tr>
<td>490</td>
<td>SPECIAL PROBLEMS</td>
<td>03.0 Cr</td>
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Prereq: Consent of department

### UGRAD DIRECTED READ

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<th>Course Title</th>
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<td>491</td>
<td>UGRAD DIRECTED READ</td>
<td>01.0 to 03.0 Cr</td>
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Prereq: Consent of instructor

### PHIL OF RELIGION

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<th>Course Title</th>
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<tr>
<td>501</td>
<td>PHIL OF RELIGION</td>
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MTWThF Faner 3113 Liu

### GENERAL GRAD SEM

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<td>590</td>
<td>GENERAL GRAD SEM</td>
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MTWThF Faner 3059 Plochmann

### READINGS IN PHIL

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<tr>
<td>591</td>
<td>READINGS IN PHIL</td>
<td>01.0 to 16.0 Cr</td>
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Prereq: Consent of instructor

### THESIS

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<tr>
<td>599</td>
<td>THESIS</td>
<td>02.0 to 06.0 Cr</td>
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To be arranged

### DISSERTATION

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<tr>
<td>600</td>
<td>DISSERTATION</td>
<td>03.0 to 16.0 Cr</td>
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To be arranged

### Photographic and Audio-Visual Technology (PAVT)

<table>
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<th>Course Title</th>
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<tr>
<td>215</td>
<td>PHOTO PROCESSING IV</td>
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Prereq: 211

### Physical Education For Men (PEM)

<table>
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<th>Course Title</th>
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<tr>
<td>200B</td>
<td>METH TCH GYMNASIICS</td>
<td>01.0 Cr</td>
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</table>

MTWThF Meade W

### METH TCH SWIMMING

<table>
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<th>Course Title</th>
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<tbody>
<tr>
<td>200D</td>
<td>METH TCH SWIMMING</td>
<td>01.0 Cr</td>
</tr>
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</table>

MTWThF Tech A 422 Carroll P

One additional hour

---

1^Elective Pass/Fail  2^Mandatory Pass/Fail
115D EXERCISE FOR FITNES 00.5 Cr
Prereq: 02.30-03.30 M W F Gym 207
Above section meets 6/13-7/8

115D GOLF 00.5 Cr
Prereq: 02.30-03.30 M W F Gym 207

115D TENNIS 01.0 Cr
Prereq: 02.30-04.00 T Th Gym 207
Above section meets 7/11-8/3

240A BEG TECH-CONT DANCE 02.0 Cr
Prereq: 01.20-02.20 MTWThF Pull 42
Above section meets 6/13-7/8

258 WORK EXPERIENCE 01.0 to 05.0 Cr
Prereq: 12 credits of C or better in PEW courses
Paratore J

303 KINESIOLOGY 03.0 Cr
Prereq: Physiology 300

304E TCH TENNIS 01.0 Cr
Prereq: 115M,210

304H TCH BADMINTON 01.0 Cr
Prereq: 115B,210

305 P F FOR SPECIAL STU 02.0 Cr
Prereq: At least junior standing

316 ADVANCED SWIMMING 01.0 Cr
Prereq: 115I or GSE 111B or equivalent; consent of instructor

320 PHYS ACT-CHLD & YTH 03.0 Cr
Prereq: 01.20-02.20 M W F Tech A 102

325 PRINCIPLES OF P E 02.0 Cr
Prereq: 1100-12.00 M W F Lingle 125 Shea

360A THEORY-OFFIC BADMIN 00.5 Cr
Prereq: The corresponding activity course

360B THEORY-OFF BASKETBL 00.5 Cr
Prereq: The corresponding activity course

360B THEORY-OFF BASKET BL 00.5 Cr
Prereq: The corresponding activity course

360C THEORY-OFF FLD HOCK 00.5 Cr
Prereq: The corresponding activities course

360D THEORY-OFFIC GYMNAS 00.5 Cr
Prereq: The corresponding activity course

360E THEORY-OFFIC SOFTBL 00.5 Cr
Prereq: The corresponding activity course

360F THEOR-OFF COMP SWIM 00.5 Cr
Prereq: The corresponding activity course

360G THEOR-OFF SYNC SWIM 00.5 Cr
Prereq: The corresponding activity course

360H THEOR-OFF TRK & FLD 00.5 Cr
Prereq: The corresponding activity course

367 TSTBS & MEAS IN P E 03.0 Cr
Prereq: At least junior standing

401 PREVEN,REHB ATH INJ 02.0 Cr
Above section meets 6/13-7/8, 6/24

415E WORKSHOP-GYMNAS 01.0 Cr
Prereq: 501 To be arranged

415J WORKSHOP-VOLLEYBALL 01.0 Cr
Prereq: 501 To be arranged

444 CONTEMP DANCE WSHSP 02.0 to 06.0 Cr
Prereq: One year of technique & theory or equivalent

493A IND RES-DANCE 02.0 to 04.0 Cr
Prereq: Consent of adviser & dept chairman

493B IND RES-KINESIOLOGY 02.0 to 04.0 Cr
Prereq: Consent of adviser & dept chairman

493C IND RES-MEASUREMENT 02.0 to 04.0 Cr
Prereq: Consent of adviser & dept chairman

498D IND RES-MOTOR DEVEL 02.0 to 04.0 Cr
Prereq: Consent of adviser & dept chairman

498E IND RES-PHSL OF EX 02.0 to 04.0 Cr
Prereq: Consent of adviser & dept chairman

498F IND RES-HIS & PHIL 02.0 to 04.0 Cr
Prereq: Consent of adviser & dept chairman

494A PRACTICUM IN P.E. 01.0 Cr
Prereq: Consent of advisor

494B PRACTICUM IN P.E. 01.0 Cr
Prereq: Consent of advisor

500 TECH OF RESEARCH 03.0 Cr
Prereq: Consent of adviser & 400 or concurrent enrol or equi

503 SEMINAR IN PHYS ED 02.0 Cr

505 TOPICAL SEM IN P.E. 02.0 Cr
Prereq: Consent of instructor

515 BODY COMP,PHYS PFRM 03.0 Cr
Prereq: 420 or equivalent

517 ATH & PHYS ED FACIL 02.0 Cr
Prereq: PEM 357 or PEW 357 or equivalent

520 THEOR-OFF IC GYMNAS 00.5 Cr
Prereq: The corresponding activity course
590 READINGS IN PHYS ED 01.0 to 04.0 Cr
Prereq: Consent of adviser & dept chairman

592 RESEARCH PROJECT-PE 03.0 Cr
Prereq: 500 or equivalent, consent of advisor

599 THESIS 03.0 to 06.0 Cr
Prereq: 500 or equivalent and consent of adviser

600 DISSERTATION 01.0 to 16.0 Cr

Physical Therapist Assistant (PTH)
321 CLINICAL INTERNSHIP 10.0 Cr
Prereq: Complete all PTH curric req with minimum GPA 2.0

322 CLINICAL SEMINAR 02.0 Cr^2
Prereq: Concurrent enrollment in 321

Physics and Astronomy (PHYS)
205A COLLEGE PHYSICS 03.0 Cr
Prereq: Math 110B or 111

205B COLLEGE PHYSICS 03.0 Cr
Prereq: Math 110B or 111

205A UNIVERSITY PHYSICS 03.0 Cr
Prereq: Math 150 or concurrent enrll

205B UNIVERSITY PHYSICS 03.0 Cr
Prereq: 205a

205C UNIVERSITY PHYSICS 03.0 Cr
Prereq: 205 or 205a,b

255A COLLEGE PHYSICS LAB 01.0 Cr
Prereq: Concurrent enrollment in 205a

255B COLLEGE PHYSICS LAB 01.0 Cr
Prereq: Concurrent enrollment in 205b

255C UNIVERSITY PHYSICS LAB 01.0 Cr
Prereq: 205 or 205a,b or 302 or concurrent enrollment

302 ASTRONOMY-HONORS 03.0 Cr
Prereq: One of 203a,204a, or 205a,plus MATH 111 or cons instr

320 ELECT & MAGNETISM I 03.0 Cr
Prereq: 301 or MATH 505 or concurrent enrollment

428 MODERN OPTICS 02.0 Cr
Prereq: 328 and 420

470 SPECIAL PROJECTS 01.0 to 03.0 Cr
Prereq: 310, 320

600 DISSERTATION RES 01.0 to 32.0 Cr

Plant and Soil Science (PLSS)
200 PRIN PLD CROP PROD 03.0 Cr
Prereq: Consent of department

258 WORK EXPCIENCE 01.0 to 30.0 Cr^2
Prereq: Consent of department

391 HONORS IN PLSS 01.0 to 04.0 Cr
Prereq: GPA-3.0 with 3.25 in major, & consent of dept chairman

423 GREENHOUSE MGT 03.0 Cr
Prereq: 220 or cons of instr

547 SOIL-PLANT NUTR REL 02.0 Cr
Prereq: 447 or equivalent

558 INTERNATL GRAD STU 01.0 to 08.0 Cr
Prereq: Cons of dept chairman

570 SPEC PROJECTS-PHYS 01.0 to 04.0 Cr
Prereq: Consent of instructor

599 THESIS 01.0 to 06.0 Cr

---
^1Elective Pass/Fail  ^2Mandatory Pass/Fail
<table>
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<tr>
<th>Course Code</th>
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<td>213</td>
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<td>12.10-13.10</td>
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<td>303</td>
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<td>09.50-10.50</td>
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<td>02.30-03.30</td>
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<td>03.0</td>
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<td>Consent of faculty supervisor &amp; dept chairman</td>
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<tr>
<td>415</td>
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<td>12.10-12.00</td>
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**Presidents Scholars (PRS)**

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<th>Course Code</th>
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<th>Time</th>
<th>Instructor</th>
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<td>UGRAD HONORS THESIS</td>
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**Psychology (PSYC)**

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<td>301</td>
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<td>316</td>
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**Advanced Courses**

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<td>POLS 200-400</td>
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<td>Consent of instructor</td>
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</table>
590 READINGS IN PSYC
Prereq: Cons of instr
01.0 to 12.0 Cr

593 RESEARCH IN PSYC
Prereq: Consent of instructor
01.0 to 24.0 Cr

594 E PRACT-CLINICAL PSYC
Prereq: Consent of instructor
Bekker
01.0 to 16.0 Cr

594F PRACT-COUNSEL PSYC
Prereq: Consent of instructor
Mannsare A
01.0 to 16.0 Cr

595 INTERNSHIP
Prereq: Psychology graduate student
01.0 to 12.0 Cr

597 PREPROFESSION TRAIN
Prereq: Psychology graduate student
01.0 to 15.0 Cr

599 THESIS
01.0 to 06.0 Cr

600 DISSERTATION
01.0 to 24.0 Cr

Public Visual Communications (PVC)

591 INDIV STUDY IN PVC
Prereq: 500
01.0 to 03.0 Cr

597 PRODUCTION SEMINAR
Prereq: 500 & 24 hrs completed grad work or cons-student com
02.0 to 06.0 Cr

599 THESIS
Prereq: 500, 589
03.0 to 06.0 Cr

610 THESIS
01.0 to be arranged

Radio-Television (R-T)

300M WRIT PERFORM PROD
Prereq: Sophomore standing
04.0 Cr

303 P R-T FOUND & PROGRAM
Prereq: Sophomore standing
11.00-12.00

305 BASIC COMM RESEARCH
Prereq: C in 300m and p
02.0 Cr

308 BROADCAST LAW & POL
Prereq: C in 300m and p
03.0 Cr

310 R-T NEWS WRITING
Prereq: C in 300m and p; 208
03.0 Cr

311 R-T NEWS REPORTING
Prereq: C in 300m and p; 208 and 310
03.0 Cr

340 PROD ANAL-MEDIA CR
Prereq: C in 300m and p
03.0 Cr

351 PROGRAMS & AUDIENCE
Prereq: C in 300m and p
03.0 Cr

Recreation (REC)

300 INTRO-LEISURE & REC
03.0 Cr

305 REC PROG & LDRSHIP
03.0 Cr

310A REC SKL-SOC REC
02.0 Cr

310C REC SKL-LEISURECRFT
02.0 Cr

310E REC SKL-CAMP CRFT
02.0 Cr

340 ACT-MENTAL RETARDED
01.0 Cr

350A REC WKSHP-DAY CAMPS
01.0 Cr

- 409 R-T PERFORMANCES
Prereq: B in 300m, C in 300p; Speech 104
04.0 Cr

401 REC SKL-SOC REC
03.0 Cr

405 REC SKL-CAMP CRFT
02.0 Cr

415 REC FOR SPEC GROUPS
03.0 Cr

420A ACT-MENTAL RETARDED
01.0 Cr

430A REC WKSHP-DAY CAMPS
01.0 Cr

- Elective Pass/Fail
- Mandatory Pass/Fail
350B REC WKSHIP-PUPPETRY
Prereq: 300, 305 and 315
Preter: 01.0 Taylor L
Th 06:00-09:55 Mt.Vern 326
Above section meets June 23 - 25

350C REC WKSHIP-STORYTELL
Preter: 300, 305 and 315
Preter: 01.0 Taylor L
Th 08:00-09:55 Chicago 326
Above section meets July 21 - 23

365 PARK & REC ADMINIS
Preter: 300, 305 and 315
Preter: 03.0 ORH 325
Mo. 07:30-08:30 Wham 305

380A FLD WRK-PARK & COMM
To be arranged
Preter: 01.0 to 06.0 Abernathy W
Th 07:30-08:30 M 0832 101 Wamby P
Th 07:30-08:30 W 0832 101

380B FLD WRK-SPECIAL POP
To be arranged
Preter: 01.0 to 06.0 Freeberg W

385 BASIC RES,READ-REC
To be arranged
Preter: 01.0 to 02.0 O'Brien & Smith

401 ENVIRONMENT EDUCAT
Preter: 300, 305 and 315
Preter: 03.0 O'Brien & Allen
Mo. 09:50-10:50 Wham 303

475A WORKSHOP-COMMERCIAL
To be arranged
Preter: 02.0 Loveland J
Th 07:30-08:30 M 0832 101 Wamby P
Th 07:30-08:30 W 0832 101

47C WORKSHOP-OUTDOOR ED
To be arranged
Preter: 02.0 Freeberg W
Th 08:00-09:00 Ozark 325

47D WORKSHOP-OUTDOOR REC
To be arranged
Preter: 02.0 Meven D
Th 08:00-09:00 Kentuc 326

490A INTERN-PARK & COMM
To be arranged
Preter: 02.0 to 12.0 O'Brien & Taylor
May 27 - May 30

490B INTERN-SPEC POPULAT
To be arranged
Preter: 02.0 to 12.0 O'Brien & Taylor
Preter: 16 hours of recreation and consent of instructor
Preter: 300, 305 and 315
Preter: 03.0 Smith 326

500 PRINCIPLES OF REC
Preter: 01.0 to 02.0 Freeberg 326
Preter: 300, 305 and 315
Preter: 03.0 Loveland J
Mo. 08:40-09:40 MTWThF 35

520 PARK & REC MGT
Preter: 02.0 Smith 305
Preter: 03.0 Smith 305
Preter: 03.0 Smitty 303
Preter: 03.0 Taylor L

530 PROGRAMS IN REC
Preter: 03.0 Wham 305

540 PLAN OUTDOOR AREAS
Preter: 03.0 Wham 305
Preter: 03.0 Taylor L
Preter: 03.0 Consent of instructor

575 INDIVIDUAL RESEARCH
Preter: 01.0 to 06.0 Cr
Preter: Consent of instructor

599 THESIS
Preter: 01.0 to 03.0 Cr
Preter: Consent of the department
Preter: 300, 305 and 315

Rehabilitation (REHB)

400 INTRO TO REHAB
Preter: 01.0 to 06.0 Cr
Preter: 300, 305 and 315
Preter: 01.0 to 06.0 Cr
Preter: Consent of the department
Preter: 01.0 to 06.0 Cr
Preter: Consent of instructor

501 REHAB FOUNDATIONS
Preter: 01.0 to 06.0 Cr
Preter: Consent of the department
Preter: Consent of instructor

513 MED,PSY-SOC ASP-DIS
Preter: 03.0 Cr
Preter: Consent of department
Preter: 03.0 Cr

555 CONTINGEN-REINFORCE
Preter: 02.0 Cr
Preter: 01.0 to 12.0 Cr
Preter: Consent of instructor
Preter: 02.0 Cr
Preter: Consent of instructor

560 REHAB FACIL,DEV CTR
Preter: 03.0 Cr
Preter: Consent of instructor
Preter: 03.0 Cr

570 REH ADMINISTRATION
Preter: 03.0 Cr
Preter: Consent of instructor
Preter: 03.0 Cr
Preter: Consent of instructor

584 SEM-BEHAVIOR MOD
Preter: 01.0 to 04.0 Cr
Preter: Consent of instructor
Preter: 01.0 to 04.0 Cr
Preter: Consent of instructor

585 SEM-COUNS/COORD SER
Preter: 01.0 to 04.0 Cr
Preter: Consent of instructor
Preter: 01.0 to 04.0 Cr
Preter: Consent of instructor

591 INDEP PROJECTS-REHB
Preter: 01.0 to 06.0 Cr
Preter: Consent of instructor
Preter: 01.0 to 06.0 Cr
Preter: Consent of instructor

592 RESEARCH IN REHAB
Preter: 01.0 to 06.0 Cr
Preter: Consent of instructor
Preter: 01.0 to 06.0 Cr
Preter: Consent of instructor
Religious Studies (RELS)

333 MYTH & RITUAL 04.0 Cr1
2001 09.50-10.50 M W F Faner 2006 Bengtson D
1200 09.12-10.00 T Th Faner 2006
396 COMPAR STU-RELIGION 03.0 Cr1
Prereq: Consent of instructor

Religious Studies (RUSS)

288A RUSS AS A RES TOOL 03.0 Cr
2006 08.40-09.40 MTWThF Faner 2061 Kupeck
350 RUSSIAN PHONETICS 03.0 Cr1
Prereq: 201b

School of Technical Careers (STC)

103 FUNDAMENT OF MATH 02.0 Cr
7609 550 To be arranged Rahmp
115A INTRO CHEM-INORGAN 02.0 Cr
7607 550 To be arranged Rahmp
141 INTRO PSYL&HUM ANAT 03.0 Cr
7611 550 To be arranged Rahmp
465 SOVIET RUSSIAN LIT 03.0 Cr1
Prereq: 310 or equivalent
201 To be arranged

200 PRIMARY FLIGHT THEO 02.0 Cr
2013 210 12.10-01.10 M W F Flight 17 Ketring J
2014 210 04.00-05.00 M W F Flight 17 Ketring J
201 To be arranged

202 FLT-BASIC,INT THEOR 02.0 Cr
2015 210 To be arranged
203 FLT-BASIC 01.0 Cr
2016 210 To be arranged
204 FLT-BASIC 01.0 Cr
2017 210 To be arranged
205 FLT-BASIC 02.0 Cr
2018 210 To be arranged
206 FLT-MULTI-ENG OPER 02.0 Cr
2019 210 To be arranged
210A JOB ORIENT & ANALY 02.0 Cr
2020 210 To be arranged
215A DRAFTING GRAPHICS 03.0 Cr
7622 050 To be arranged Rahmp
2021 12.10-04.10 M W F Tech A
2022 12.10-04.10 M W F Tech A

1 Elective Pass/Fail 2 Mandatory Pass/Fail
60 SUMMER 1977

104 INTRO-MACH TRANSCRIPT
7647 291 12.10-01.10  W F CI 21
To be arranged
Additional meetings in skill center

106 REPROGRAPHICS
7648 291 11.00-01.00  M CI 17
Additional meetings in skill center

107 FILING
7649 291 11.00-12.00  W F CI 17
To be arranged

109 CALCULATING MACHINE
7650 291 11.00-12.00  Th CI 17
To be arranged

201 COOP SECRETAR EXPERT
7651 291 12.10-01.10  M 02.0 to 08.0 Cr
Additional meetings in skill center

208 APP LAW-TECH CAREER
7652 291 09.50-10.50  MTWThF 0721 109
Prereq: 298 recommended

299 APPLIED LAW II
7653 291 08.40-09.40  W F Pull 229
Prereq: 298 recommended

312 ADV LEG CALCULATION
7654 291 08.40-09.40  M WThF CI 21
Prereq: Consent of instructor

313 ADV MACH SHORTHAND
7655 291 09.50-10.50  MTWThF Pull 229
To be arranged
Additional meetings in skill center

315 TESTIMONY & DEPOSIT
7656 291 11.00-12.00  M WThF CI 21
11.00-12.00  T 0721 110
Prereq: Consent of instructor

316 LEGAL ETHICS
7657 291 09.50-10.40  M W CI 21
To be arranged

317 COOP CRT REPORT EXP
7658 291  To be arranged

Social Welfare (SW)
375 SW AS A SOC INSTIT
7659 291 08.40-09.40  MTWThF H Ec 109
Prereq: Consent of instructor

383 INTRO INTERVIEWING
7660 291 09.50-10.50  MTWThF H Ec 201
Prereq: Consent of instructor

396 READING IN SOC WEL
7661 291 08.00-10.00  M WThF CI 21
Prereq: Consent of instructor

401 PROC-SW (CASEWORK)
7662 291 08.40-09.40  M W F H Ec 306
Prereq: 341, 442 or concurrently with 442

404 INTEGR METH SOC WRK
7663 291 01.20-03.30  T Th H Ec 202
Prereq: Consent of instructor

421 SEM-PROBS & ISSUES
7664 291 09.50-10.50  MTWThF H Ec 102
Prereq: Consent of instructor

441 SOC WORK-SEL AGENCY
7665 291 08.00-10.00  T H Ec
Above section meets June 10 - August 6

441 SOC WORK-SEL AGENCY
7666 291  To be arranged

442 ADV FIELD PRACTICUM
7667 291  To be arranged
Prereq: 441 & consent of instructor

496 INDEPENDENT STU-SW
7668 291  To be arranged
Prereq: Consent of instructor

Sociology (SOC)
301 PRINCIPLES OF SOC
7669 291 09.50-10.50  M W F 3142
Prereq: GSB 203

302 CONTEMP SOC PROBS
7670 291 09.50-10.50  M W F 3142
Prereq: GSB 203

372 CRIMINOLOGY
7671 291 09.50-10.50  M W F 3142
Prereq: 301 or GSB 203

396 READING IN SOC
7672 291 11.00-12.00  M W F 2463
Prereq: Consent of department and instructor

424 SOC MOVE, COLL BEHAV
7673 291 12.10-02.20  M W F 1230
Prereq: Sociology courses or consent of instructor

460 SOCIOLOG MEDICEINE
7674 291 09.50-10.50  M W F 103
Prereq: Sociology courses or consent of instructor

473 JUVENILE DELINQ
7675 291 08.40-09.40  M W F 320
Prereq: Consent of instructor

498 INDEPENDENT RES.
7676 291 01.20-04.50  M W F 3142
Prereq: Consent of instructor and dept chairman

519 INDIVIDUAL RESEARCH
7677 291 01.20-04.50  M W F 3142
Prereq: Consent of instructor and dept chairman

599 THESIS
7678 291 01.20-04.50  M W F 3142
Prereq: Consent of instructor and dept chairman

600 DISSERTATION
7679 291 01.20-04.50  M W F 3142
Prereq: Consent of instructor and dept chairman

Spanish (SPAN)
140A ELEMENTARY SPANISH
7680 291 08.40-09.40  MTWThF Chair A 122
Prereq: Consent of instructor and dept chairman

140B ELEMENTARY SPANISH
7681 291 11.00-12.00  MTWThF Chair A 122
Prereq: Consent of instructor and dept chairman

220 INTER SPAN CONVERS
7682 291 08.40-09.40  M W F 3142
Prereq: Consent of instructor and dept chairman

305 ADV CONVERSATION
7683 291 12.10-01.10  M W F 3142
Prereq: Consent of instructor and dept chairman
### Special Education (SPE)

<table>
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<th>Course Code</th>
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<tr>
<td>400</td>
<td>Intro to Spec Ed</td>
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<tr>
<td>401</td>
<td>PRO&amp;CHAR-BEHAV DIS</td>
<td>0.30</td>
<td>Prereq: 400, or concurrent enr, or consent of dept chairman</td>
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<tr>
<td>405</td>
<td>ED PRSCH HNDCP CHLD</td>
<td>0.30</td>
<td>Prereq: 400, or concurrent enr, or consent of dept chairman</td>
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<tr>
<td>412</td>
<td>AS&amp;REMED PRSCH HDCP</td>
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<tr>
<td>417</td>
<td>TCH ED CHILD-EL LEV</td>
<td>0.20</td>
<td>Prereq: 411; concurrent enrollment in EDUC 312 and EDUC 400</td>
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<td>425</td>
<td>HOME-SCH COORD-SP E</td>
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<td>430</td>
<td>HANDICAP ADOL TO 21</td>
<td>0.20</td>
<td>Prereq: 400 and one of 401, 402, 403, or 404</td>
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<tr>
<td>500</td>
<td>SP ED RES PROBLEMS</td>
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<td>502</td>
<td>SP ED RES PAPER</td>
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<td>511A</td>
<td>ASSESSM &amp; REMED PLN</td>
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<tr>
<td>517</td>
<td>ATYP CHI &amp; SOC AGEN</td>
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### Speech (SPCH)

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<td>221</td>
<td>PUBLIC COMM II</td>
<td>0.30</td>
<td>Prereq: GSD 158 or consent of instr</td>
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<td>261</td>
<td>DISCUSS &amp; CONFERENC</td>
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<td>262</td>
<td>INTERPERS COMM II</td>
<td>0.30</td>
<td>Prereq: GSD 152 or consent of instr</td>
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<td>326</td>
<td>PERSUASION</td>
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<td>326</td>
<td>COMM &amp; SOC PROCESS</td>
<td>0.30</td>
<td>Prereq: Consent of instr &amp; department chairman</td>
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<td>381</td>
<td>PR POLICY &amp; PRACTIC</td>
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<td>390</td>
<td>APPLIED COMMUNICAT</td>
<td>0.10</td>
<td>Prereq: Consent of instructor and departmental adviser</td>
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<td>444</td>
<td>LANG OF YOUNG CHILD</td>
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<td>451</td>
<td>POLITICAL COMM</td>
<td>0.30</td>
<td>Prereq: 358 or consent of the instr</td>
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<td>458</td>
<td>STU IN ORGANIZ COMM</td>
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<td>490A</td>
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<td>PRACT-COMM STUDIES</td>
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<td>PRACT-INTERPERS COMM</td>
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<td>Prereq: Consent of instructor &amp; dept advisor</td>
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<td>PRACT-ORAL INTRP LIT</td>
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<td>490E</td>
<td>PRACT-FORENSIC ACT</td>
<td>0.10</td>
<td>Prereq: Consent of instructor &amp; dept advisor</td>
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\(^1\) Elective Pass/Fail  \(^2\) Mandatory Pass/Fail
Speech Pathology and Audiology

100 SPCH CLINIC-THERAPY (SP&A) 00.0 to 01.0 Cr
Prereq: Consent of instructor
Anderson J

302 PHONO DEV & DISORD 03.0 Cr
Prereq: 200 or concurrent enrollment
Blache S

318 PARAMETERS OF VOICE 03.0 Cr
Prereq: 025
Brackett I P

414 ANAT.PHISL-SP & HEAR 03.0 Cr
Kaplan H

419 COMM PROB H OF HEAR 03.0 Cr
Monur J
Above section meets 6/13-7/8

420 BASIC AUDIODM EVAL 03.0 Cr
Prereq: 316

431 BIOFEEDBACK COMM 01.0 to 03.0 Cr
Hoshiko M

491 INDIVIDUAL STUDY 01.0 to 02.0 Cr
Prereq: Consent of the chairman

494 CLN PRAC-PHON DISOR 01.0 to 02.0 Cr
Prereq: 302

509 THESSIS 01.0 to 06.0 Cr
To be arranged

600 DISSERTATION 01.0 to 16.0 Cr
To be arranged

Theater (THEA)

207 THEATRICAL DESIGN 02.0 Cr1
Stewart-Harrison E
208 01.11-02.30 M W F Comm 1007
Payne J
211A STAGE TECH-SCENERY 02.0 Cr
Stewart-Harrison E
212 01.11-02.30 M W F Comm 1006
Payne J
211B STAGE TECH-LIGHTING 02.0 Cr
Stewart-Harrison E
213 01.11-02.30 M W F Comm 1007
Stewart-Harrison E
211C STAGE TECH-COSTUME 02.0 Cr
214 01.11-02.30 M W F Comm 1008
Stewart-Harrison E
217 ACTING 02.0 Cr1
218 01.11-02.30 M W F Comm 1007
Stewart-Harrison E
225 01.11-02.30 M W F Comm 1008
Stewart-Harrison E
230 01.11-02.30 M W F Comm 1007
Stewart-Harrison E
240A BEG TECH-CONT DANCE 02.0 Cr
240B 01.11-02.30 M W F Comm 1008
Stewart-Harrison E
240C 01.11-02.30 M W F Comm 1007
Stewart-Harrison E
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<th>Course Title</th>
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<tr>
<td>308A</td>
<td>DRAM ACT-STAGECRAFT</td>
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<td>308B</td>
<td>DRAM ACT-LIGHTING</td>
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<td>308C</td>
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<td>308D</td>
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<td>308E</td>
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<td>308F</td>
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<td>308G</td>
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<td>322</td>
<td>PRACTICUM IN THEA</td>
<td>0.10 to 1.00 Cr</td>
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<td>390</td>
<td>READING IN THEA ART</td>
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<td>Prereq: Theater major &amp; consent of advisor &amp; instructor</td>
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<td>391</td>
<td>INDEP STU-THEA ARTS</td>
<td>0.20 Cr</td>
<td>Prereq: Theater major &amp; consent of advisor &amp; instructor</td>
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<td>402A</td>
<td>PLAY DIRECTING</td>
<td>0.30 Cr</td>
<td>Prereq: 210 12.10-01.10 MTWThF Comm 1045 Proctor J</td>
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<td>411A</td>
<td>PLAYWRITING-ONE ACT</td>
<td>0.30 Cr</td>
<td>Prereq: Ugrad thea, speech maj-311. Nonmaj, grad-1 erse dram lit</td>
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<td>444</td>
<td>CONTEMP DANCE W/KSHIP</td>
<td>0.10 to 0.60 Cr</td>
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<td>489</td>
<td>THEATER-TV WORKSHOP</td>
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<td>511</td>
<td>PLAYWRITING WORKSHOP</td>
<td>0.10 Cr</td>
<td>Prereq: 411a &amp; b</td>
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<td>519</td>
<td>THEATER PRACTICUM</td>
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<td>Prereq: Consent of department</td>
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<tr>
<td>526D</td>
<td>HISTORY &amp; THEORY</td>
<td>0.20 Cr</td>
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<td>530</td>
<td>RESEARCH PROBS-THEA</td>
<td>0.10 to 0.90 Cr</td>
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<td>559</td>
<td>THESS</td>
<td>0.10 to 0.60 Cr</td>
<td>Prereq: Consent of instructor</td>
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<tr>
<td>600</td>
<td>DISSERTATION</td>
<td>0.10 to 1.60 Cr</td>
<td>Prereq: Consent of instructor</td>
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**Thermal and Environmental Engineering (TEE)***

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<tr>
<th>Course Code</th>
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<th>Prerequisites</th>
<th>Notes</th>
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<tbody>
<tr>
<td>404</td>
<td>THERM SYS OPTIMIZAT</td>
<td>0.03 Cr</td>
<td>Prereq: Engr 302, 361</td>
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<tr>
<td>873</td>
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<td>M.I.F.</td>
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<td>492</td>
<td>SPEC PROB IN ENGR</td>
<td>0.10 to 0.50 Cr</td>
<td>Prereq: Senior standing and consent of instructor</td>
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1Elective Pass/Fail  2Mandatory Pass/Fail

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**Tool and Manufacturing Technology (TT)***

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<tbody>
<tr>
<td>500</td>
<td>ADV ENGR THERMODYN</td>
<td>0.03 Cr</td>
<td>Prereq: Engr 300</td>
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</tr>
<tr>
<td>592</td>
<td>SPEC INVESTIGA-ENGR</td>
<td>0.10 to 0.40 Cr</td>
<td>Prereq: Consent of instructor &amp; dept chairman</td>
<td>Chen J</td>
</tr>
<tr>
<td>599</td>
<td>THESIS</td>
<td>0.10 to 0.60 Cr</td>
<td>Prereq: Consent of instructor &amp; dept chairman</td>
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**University (UNIV)***

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<th>Units</th>
<th>Prerequisites</th>
<th>Notes</th>
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</thead>
<tbody>
<tr>
<td>388</td>
<td>INTERNATIONAL STU</td>
<td>0.10 to 0.40 Cr</td>
<td>Prereq: Major department or program approval</td>
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<tr>
<td>840</td>
<td>To be arranged</td>
<td>Xalapa</td>
<td>Prereq: Major department or program approval</td>
<td>Ullner A</td>
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**Vocational Education Studies (VES)***

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<tr>
<td>258</td>
<td>OCCUPAT EXPERIENCE</td>
<td>0.20 to 0.30 Cr</td>
<td>Prereq: 12 hours of C or better at SIU</td>
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<tr>
<td>259</td>
<td>OCCUPATION SUBJECTS</td>
<td>0.20 to 0.48 Cr</td>
<td>Prereq: 12 hours of C or better at SIU</td>
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<tr>
<td>395</td>
<td>OCCUPANT INTERNASH</td>
<td>0.20 to 0.24 Cr</td>
<td>Prereq: Consent of instructor</td>
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</tr>
<tr>
<td>419</td>
<td>OCCUP TCHG INTERN</td>
<td>0.20 to 12.0 Cr</td>
<td>Prereq: 395-10 hours, 490-3 hours</td>
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<tr>
<td>425</td>
<td>INTRO-COOP VOC EDUC</td>
<td>0.03 Cr</td>
<td>Prereq: Consent of instructor</td>
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<tr>
<td>426</td>
<td>POST-SEC COOP VO ED</td>
<td>0.03 Cr</td>
<td>Prereq: Consent of instructor</td>
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<tr>
<td>485</td>
<td>PRIN,PHIL-VO TEC ED</td>
<td>0.03 Cr</td>
<td>Prereq: Consent of instructor</td>
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<tr>
<td>490</td>
<td>READINGS</td>
<td>0.20 to 0.40 Cr</td>
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**Thermal and Environmental Engineering (TEE)***

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<tr>
<td>500</td>
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<tr>
<td>501</td>
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<td>0.03 Cr</td>
<td>Prereq: Consent of instructor &amp; dept chairman</td>
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<tr>
<td>510</td>
<td>PLANNING FACILITIES</td>
<td>0.03 Cr</td>
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<tr>
<td>592</td>
<td>SPEC INVESTIGA-ENGR</td>
<td>0.10 to 0.40 Cr</td>
<td>Prereq: Consent of instructor &amp; dept chairman</td>
<td>Chen J</td>
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<tr>
<td>599</td>
<td>THESIS</td>
<td>0.10 to 0.60 Cr</td>
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**Tool and Manufacturing Technology (TT)***

<table>
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<td>500</td>
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<td>0.03 Cr</td>
<td>Prereq: Engr 300</td>
<td>Chen J</td>
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<td>SPEC INVESTIGA-ENGR</td>
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<td>599</td>
<td>THESIS</td>
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<tr>
<td>388</td>
<td>INTERNATIONAL STU</td>
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<td>Prereq: Major department or program approval</td>
<td></td>
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<tr>
<td>840</td>
<td>To be arranged</td>
<td>Xalapa</td>
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<tr>
<td>258</td>
<td>OCCUPAT EXPERIENCE</td>
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<tr>
<td>259</td>
<td>OCCUPATION SUBJECTS</td>
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<td>425</td>
<td>INTRO-COOP VOC EDUC</td>
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<td>0.03 Cr</td>
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<td>490</td>
<td>READINGS</td>
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<td>Prereq: Consent of instructor</td>
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<td>THESIS</td>
<td>0.10 to 0.60 Cr</td>
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**Tool and Manufacturing Technology (TT)***

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**Zoology (ZOOL)**

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**Other Courses**

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W/U.S.
Appendix: Instructors for Independent Study Courses

The following is a reference list for use in registering into classes which are entered in the schedule with a section number of "700." Refer to the paragraph entitled "Independent Study Courses" in chapter 1 of this book for an explanation of the registration procedure. In nearly every instance, written permission of the instructor and/or the department chairman is required prior to registration. Students desiring to work in a department or program under a faculty member not listed below in that department or program, may obtain the instructor number from the department.

Accountancy
Barron 707
Burger 713
Burns 715
Eriksen 712
Glick 704
Neal 717
Nestman 714
Schmidle 701
Stern 716
Swick 703
Tucker 706
Woelfel 702
Wright 710

Agricultural Industries
Cusumano 713
Doerr 703
Herr 707
Lybeck 711
Paterson 709
Solverson 710
Stitt 702
Welton 706
Wills 708
Wolf 704
Wood 701

Animal Industries
Goodman 701
Hauser 702
Hinners 708
Hodson 704
Kammlade 705
Koehn 712
Kroening 706
Lee 707
Males 708
McCoy 711
Olson 709
Strack 710

Anthropology
Bender 712
Cook 707
Dark 714
Gumerman 701
Handler 705
Kelley 711
MacLachlan 715
Marin, E. 709
Marin, J. 702
Muller 704
Plog 716
Rafferty 719
Rands 708
Reeves 763
Rich 701
Wilson, K. 713
Wilson, N. 709

Administrative Sciences
Bateman 706
Bussum 720
Fohr 730
Hunt 735
Jauch 738
Larson 740
Osborn 760
Reeves 763
Vicars 770
Westberg 742
Wilson 775

Beene 725
Bernstein 706
Boysen 720
Deller 726
Feldman 708
Fink 722
Greenfield 704
Johnson 714
Kington 719
Link 712
Lintault 705
Lindefield 702
Loyd 727
Navigliano 710
Onken 709
Paulson 711
Sullivan, M. 701
Sullivan, J. 708
Wals, R. 718
Wals, T. 723
Wood 715

Black American Studies
Charles 701
Cox 702
Jones 705
Robinson 706
Sturges 707

Botany
Ashby 711
Bisging 727
Matten 712
Mountbore 713
Pappelius 715
Richardson 716
Robertson 717
Schmid 718
Stotler, B. 719
Stotler, R. 720
Sundberg 721
Tindall 722
Ugent 723
Voigt 725
Yopp 726

Business Administration
Adams 701
Andersen 702
Barron 703
Broman 704
Burger 707
Bussum 708
Darling 742
Dommernacht 710
Eckrich 739
Eldad 711
Eriksen 712
Fohr 713
Gerh 714
Glick 740
Hindersman 715
Hunt 716
Jauch 741
Larson 717
Moore 719
Osborn 721
Perry 722
Reeves 743
Schmidle 723
Sprecher 726
Swick 727
Tucker 728
Tyler 729
Vaughn 730
Vics 731
Waters 732
Westberg 733
Wilson 734
Woelfel 735
Wright 736

Business Education
Anderson 710
Lemser 712
Rahe 714

Chemistry
Arnold 701
Bailey 725
Bartolotti 727
BeMiller 702
Beyler 703
Bolen 704
Caskey 705
Cox 706
Emp tage 708
Guyon 710
Hadler 711
Hadley 712
Harrage 714
Hinckley 715
Koster 716
Myers 717
Schmit 726
Schwalbach 718
Slocum 719
Smith 720
Sung 721
Trimble 722
Tyrrell 723
Votz 724

Child and Family
Eddleman 702
Gulley 709
Jones 708
Kraft 706
Lacey 710
Ouedraogo 704
Ponot 703
Spees 707
Zunich 701

Cinema and Photography
Abter 750
Blumenberg 701
Buklakki 709
Cooking 714
Covell 710
Fagin 711
Gilmore 702
Horton 703
Mercer 705
Paine 706
Petriolo 712
Seward 707
Zirpolo 708

Clothing and Textiles
Berry 750
Friend 751
Higgerson 752
Padgett 753
Ridley 754
St. John 756

Community Development
Allaband 712
Bhattacharyya 709
Denise 701
Ehrlich 715
Hanson 702
Needham 714
Ponot 704
Thomas 711
Wakeley 705

Computer Science
Carr 702
Danhof 707
Guha 703
Mark 701
Smith 706
Wright 705

Curriculum, Instruction and Media
Aikman 701
Aldon 702
Bedient 703
Boykin 704
Buescher 707
Butts 705
Casey 706
Cox 707
Dale 708
Dixon 709
Grant 710
Hill 711
Hungerford 712
Jacko 714
Jackson, J. 715
Jackson, M. 716
Jurgenmayer 717
Karmos 718
Klaiek 719
Lamb 720
Lindberg 721
Long 722
Matthias 723
Morpurgo 724
Paige 713
Quisenberry, J. 725
Quisenberry, N. 796
Rubba 726
Seifert 727
Shepherd 728
Sloan 729
Solider 730
Spigle 731
Stallard 732
Steinruck 733
Tomea 734
Winmar 735

Design
Archer 702
Busch 704
Ellner 705
Grosecwysky 707
Kachel 708
Kula 711
Newman 709
Perk 710
Pratt, D. 712
Roan 713
Schoen 714

Economics
Adams 721
Beasley 702
Bohi 721
Edelman 726
Ellis 727
Foran 728
Ford 729
Fryman 730
Hand 731
Herr 707
Hickman 712
Hunsaker 712
Layer 735
Leyser 736
Messerschmidt, D. 737
Nam, C. 747
Pulsipher 738
Russell 739
Shields, M. 746
Stalon 740
Stowe 741
Tracy 742
Trescott 749
Vogel 743
Weingard 744
Wills 708

Educational Leadership
Bach 701
Buser 716
This issue of the Southern Illinois University Bulletin, Schedule of Classes, Summer Session 1977, was published for the Office of Admissions and Records by University Graphics.

The data base for the schedule proper is maintained on magnetic tape by Admissions and Records in cooperation with Computing Services, Southern Illinois University at Carbondale. Conversion of the magnetic tape, photocomposition of the schedule proper, printing, and binding were provided by Taylor Publishing Company. 76125
Registration Instructions

Step 1. Biographic Information. Present your Course Request Form (CRF) at Step 1. Receive biographic data card. Eligibility to register will be checked. Make necessary corrections on the biographic card. New students will be photographed for I.D. cards.

Step 2. Sectioning. Using course availability boards and Schedule of Classes book, work out your schedule on a registration work sheet. Enter the 4 digit call number for each course and section in the column to the left of course entry on CRF—currently headed “Dept. Code No.” or “Call No.” Enter section number in the appropriate column. The section number appears in the Schedule of Classes immediately preceding the listed class meeting time. The call number appears to the left of the section number. The day, time, and location for added classes will be posted on one group of bulletin boards. Find meeting information and call number here. The legend for the colored tags will be posted in Registration. If a course shows a restriction, you must have the proper authorization before going to Step 3. Consult the Schedule of Classes book for specific restriction information.

Step 3. Registration and Fee Assessment. Give your completed CRF to the operator who will enter your registration information. Watch the screen to check the operator’s accuracy and call attention to any errors. Proceed to Step 4.

Step 4. Enrollment Form and Fee Statement Pick-up. Pick up the printout of your enrollment transaction and your fee statement. Proceed to Exit.

Step 5. Tuition and Fee Payment. The fee statement you received at Step 4 must be presented to the Bursar with payment by the date indicated or your registration will be cancelled.

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### SCHEDULE OF GENERAL STUDIES COURSES

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### Fee Statement

SAM A. STUDENT
987-65-4321 FALL76

FL 5 FEE CODE 01 RES 1 FH 10 03-07-76

TUITION $180.00
STU CTR FEE 18.00
ACTIVITY FEE 4.75
SWRF FEE 4.00
ATHLETIC FEE 16.00
MEDICAL FEE 17.25
SWRF-M FEE 15.00
STS FEE 2.25
STU ATTY FEE 1.00

TOTAL AMOUNT $258.25 DUE BY 08-20-76

Present your fee statement to the Bursar’s Office by the fee deadline indicated on the fee statement. If you choose to pay or clear your fees by mail, the deadline is one week earlier than the indicated date.