

Summer '86

UNC BULLETIN

UNIVERSITY OF NORTHERN COLORADO

Summer '86

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In order to maintain the breadth of course offerings during the Summer Quarter, many course offerings are contingent upon sufficient enrollment and faculty assignment. Minimum enrollments for courses will vary. Students are encouraged to register at the earliest possible date in order to increase the likelihood that required course enrollments will be met. Course cancellations usually occur prior to the first day of class and will occur no later than that date. In the event of course cancellation, efforts will be made to notify students in advance.

The University of Northern Colorado does not discriminate on the basis of race, color, creed, national origin, sex, age, individual handicap or veteran status in recruitment and admission of students, the recruitment and employment of faculty and staff, and the operation of any of its programs and activities as specified by federal laws and regulations. The designated official for University compliance is the Special Assistant to the President for Affirmative Action/Equal Opportunity, Carter Hall, University of Northern Colorado, Greeley, Colorado 80639. Phone (303) 351-2829.

All announcements in this Bulletin are subject to change without notice and do not constitute an agreement between the University of Northern Colorado and the student.

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Summer '86

Summer Session courses are offered in varied and flexible formats with traditional or highly concentrated units of study, ranging from one day to one week to ten weeks. For a detailed calendar see page 9.

8-Week Session: June 17 - August 8

Course selection/registration: June 16

10-Week Session: June 17 - August 22

Course selection/registration: June 16

Courses of various lengths are scheduled from June 16 to August 22

See Short Courses and Workshops section in this Bulletin for specific dates and descriptions.

Summer Office Hours
7:30 am - 4 pm, Monday-Friday

Office Addresses
(Our area code is 303)

Summer Session, Frasier Hall 3, 351-1940

Admissions (undergraduate), Carter Hall 3006, 351-2881

Denver Admissions Office, 601 Broadway, Suite 409, 356-2390

Graduate School, Carter Hall 2007, 351-2831

Office of the Registrar, Carter Hall 3002, 351-2231

Accounting Services, Carter Hall 1002, 351-2837

For a complete phone list of summer staff, see page 10.

Summer '86



For 95 years, the University of Northern Colorado has hosted a nationally recognized Summer Session. A highly personalized and intellectually stimulating academic environment exists at UNC and is enhanced in the summer when the student body tapers from more than 9,000 to 4,500, while prominent lecturers are invited to participate in various workshops on the campus.

Summer Session fully employs the 236-acre campus, which combines greenery, open space, ivy-covered buildings and efficient, modern facilities, including the James A. Michener Library System which boasts over 1.2 million holdings as well as computerized access to a wide range of research materials.

The University is accredited by the North Central Association of Colleges and Schools. Various academic programs also have special accreditation by the following: American Chemical Society, American Psychological Association, Colorado State Board of Accountancy, Colorado State Board of Nursing, National Association of Schools of Music, and National League for Nursing.



An Ideal Location

Greeley's location is special. The city itself offers a special blend of tranquility and energy, culture and the western spirit. It is a friendly city with large trees, green parks, wide streets and 63,000 people. Summer brings America's largest Fourth of July Rodeo with a parade and festivities, an Arts Picnic, and various cultural events. The city is located in the midst of rich farmland, open prairie and cattle ranches to the east and north, the excitement of urban Denver an hour's drive to the south, and the grandeur of the Rocky Mountains less than an hour's drive to the west.

For the Family

The entire family can benefit from a summer at UNC.

Individualized reading classes (K-adult) are available. These include individual and group tutoring in remedial reading. Contact the Reading Center, Bishop-Lehr 1518, phone: (303) 351-2908

Children (K-high school) who are experiencing learning problems and/or emotional problems will benefit from the Summer Special Needs Program, sponsored by the Kephart Center. Students' individual needs will be met in small group settings. This program operates mornings for six weeks. Contact Dr. Henry Reinert, McKee Hall 318, phone: (303) 351-2893.

Greeley Schools conduct classes for youngsters from second grade through high school. Contact Greeley District Six Schools, 811 - 15th Street, Greeley, Colorado 80631, phone: (303) 352-1543.

Talented, gifted, and creative children (grades 5-9) may apply for acceptance in a Summer Enrichment Program especially designed for them. Contact Summer Enrichment Program, McKee 318, phone (303) 351-2683. A comprehensive program of arts, sports, and other activities is offered for all ages by the City of Greeley's Recreation Division. Programs include open swimming, swimming lessons, tennis instruction, baseball, softball, track, wrestling, gymnastics, playground programs for youth, instructional programs such as ceramics and stained glass, and special events programs during June. Contact the Greeley Recreational Division, phone (303) 353-6522.

Residence hall students with children, ages 7-14, may have their children included in UNC's recreational and cultural activities. Contact Residence Hall Summer Recreation Program, Gunter Hall, phone (303) 351-2067.

Greeley's local community college, Aims, is offering a "College for Kids" during the summer months. Some of the courses planned include Discovering the Microcomputer, Working with Microcomputers, Beginning Typing, Photography, Soccer Camp, Creative Dance, Clay Design, Tennis, Beginning Spanish, Wrestling, and Calligraphy. Children, grades 1-12, are eligible to attend. Contact Aims Community College, Office of Continuing Education, P.O. Box 69, Greeley, Colorado 80632, phone (303) 330-8008, ext. 373.

Summer University for Youth

This summer the University's College of Arts and Sciences will again sponsor the Summer University for Youth. This program, initiated last year, offers academically oriented classes for young people from ages 9-13. Classes are planned in areas such as music, science, thinking skills, calligraphy, theater, and science fiction.

Scheduled is one two-week session from June 16 through June 27. Individual classes meet a total of ten hours during this two week session. Tuition for each class is \$30.

For further information about the Summer University for Youth, please call the College of Arts and Sciences at (303) 351-2707.



Summer Arts

Guest artists from throughout the United States join UNC students and faculty for the annual Summer Arts Series. The 1986 Summer Arts Series features a wide variety of both indoor and outdoor cultural events — a choral festival, a musical, plays, operas and concerts. UNC Performing Arts groups include the summer company of the Little Theatre of the Rockies, the Summer Symphonic Band, Summer Chorus, Opera Theatre and Chamber Orchestra.

Participants in UNC's Summer Arts Series are chosen by audition from outstanding national applicants, including college and university students, teachers, and performers seeking to increase their repertoire and technical experience.

The Little Theatre of the Rockies Summer Company, entering its 52nd season, provides opportunities for pre-professional involvement for approximately 30 actors and technicians. The 1986 Summer Performing Arts plays include *On Golden Pond*, *Amadeus*, and *Picnic*.

Vocalists may participate in the Summer Chorus and in the Opera Theatre Program and may audition for roles in the musical *The Man of La Mancha* and opera productions *La Serva Padrona* and *The Medium*, all part of the 1986 Summer Arts Series.

Instrumentalists will find performance opportunities in the 55th season of the Summer Symphonic Band, the Summer Chamber Orchestra, and also in brass choirs and other chamber groups.

The School of Music offers a full range of summer workshops and degree course work. Workshops also are available through the Department of Visual Arts.

University credit hours, scholarships and salaried positions are available to qualified theatre arts applicants. University credits and scholarships are available to qualified music applicants. For more information, contact Ronald Gloekler, Little Theatre of the Rockies; Carl Gerbrandt, Opera Theatre; Kenneth Singleton, Summer Symphonic Band; James Fittz, Summer Orchestra; or Howard Skinner, Summer Chorus, at College of Performing and Visual Arts, UNC, Greeley, Colorado 80639.



Elderhostel '86

Elderhostel combines the best traditions of education and hosteling for older citizens in one-week academic programs on campuses throughout the world. As part of this program, UNC is offering two stimulating weeks of academic and social activities.

UNC Elderhostel programs include:

July 27-August 2

How to tell your life's story and enjoy it!
The U.S. Constitution: Will it survive another 200 years?

American dream-American nightmare

August 3-August 9

On Being Human

Picture this! Improve your photography
Dream on

Persons 60 years of age and older may still reserve space in this summer's Elderhostel program on UNC's campus in Greeley or reserve space in programs on other campuses across the U.S. and throughout the world. Interested individuals are advised to reserve early; space is limited. Cost is \$205 for a full week of academic/social programs including room and board. Elderhostel is normally an on-campus residential program, but commuters may make special arrangements to attend. For more information about the UNC program, contact Scheduling and Conferences, UNC, Greeley, Colorado 80639, phone (303) 351-2007. For information regarding other offerings, write to Elderhostel, 80 Boylston Street, Boston, Massachusetts 02116.

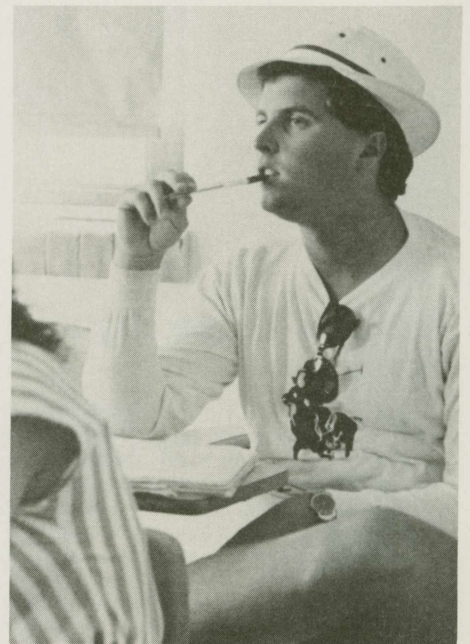
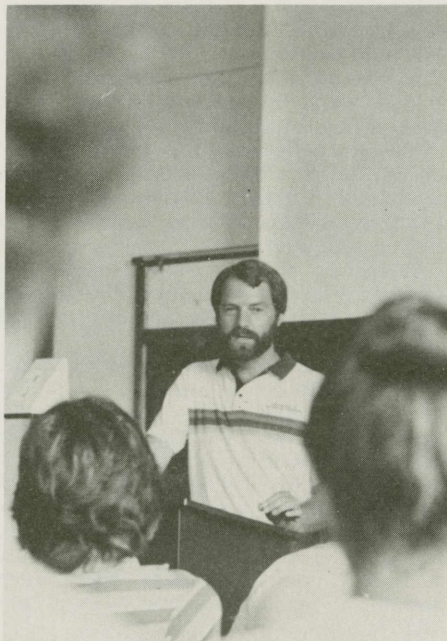
Study and Travel

Brothers Grimm Fairy Tale Festival Tour

Enjoyment, understanding, and appreciation of the magic of German folk literature, recorded by the Brothers Grimm, are the focus of this study tour in central Germany. Commemorating the 200th anniversary of the birth of the brothers, outstanding exhibits of art, myth, legend and culture have been planned for study tour participants. The tour extends along an "enchanted route" of castles, forests, and villages where the tales originated. Course instructional highlights include puppet theatre, museum exhibits, live village folklore performances, and lecture/discussion sessions by specialists along the way. Pre-tour readings required. The estimated tour cost of \$1,835 does not include airfare to and from New York. For further information, contact the instructor, Dr. Elaine V. Wolfe, (303) 351-2763, prior to June 1, 1986. See EDRD 308/508, July 30 - August 13 (3).

Britain Today

The best of traditional, historical, and contemporary Britain is spotlighted in a myriad of cultural and educational activities. Tour participants will explore ethnic neighborhoods, attend the theater, and participate in local cultural events. Educational activities include visiting a secondary and technical school, discussing of significant issues in modern Britain with a Scottish Member of Parliament and local council members in West Yorkshire plus a multifaceted exploration of the distilling and woolen industries with key area figures. The tour price of \$1,986 includes air and ground transportation, accommodations, most meals, sightseeing and special event admissions, taxes and tips. Take this affordable and unique opportunity to better understand **Britain Today**. Contact Dr. Robert Ross prior to April 1, at (303) 351-2686, Speech Communication, UNC, Greeley, Colorado 80639. See COMM 421/521, June 14 8am - 4pm (On-campus study), June 16 - July 2.



Undiscovered Ireland

Students will go into the countryside and explore that part of the Emerald Isle which is truly undiscovered, unspoiled and spectacularly beautiful. Western Ireland's rugged landscapes and dramatic seascapes, combined with the traditional culture, make some call it "the most fascinating part of Europe." By sea, boat, horse-cart and foot the group will cover the mountains, boglands, islands, and small villages including the legendary Aran Islands, the lakes and valleys of Killarney, rugged mountains and glens of Connemara, beaches and cliffs of Achill Island, the famed seaside trip "Ring of Kerry," and isolated, mysterious Dingle Peninsula. There will be visits to old country pubs and a banquet dinner in an Irish castle. This course has been planned from much personal experience to include the unusual "little-discovered" physical and cultural wonders of Ireland. It is specially structured to the needs of students and teachers. Estimated cost is \$1,935. Enrollment will be limited to about 25 persons, according to the instructor, Kevin Kearns. For more information, contact Dr. Kevin Kearns, (303) 351-2372. (Pending approval) See GEOG 392/592, June 23 - July 15, M-F, 8am - 5pm, (10) (On-campus study June 23 -27).

Academic Calendar

April 25	Course selection material mailed to students enrolled Summer 1985 or Spring 1986		
May 12	Course selection (Step 2) begins at Registration Center		
May 16	If graduating, last day for graduate students to file application for graduation without a \$10 late fee		
May 30	Last day to select courses by mail	July 2-9	Register for English Essay Exam to be given July 10, 6:30-8:30 pm
June 4	Statement of Account and change of address form (Step 3) to be mailed to students registering through June 3	July 3	Last day for undergraduates to file applications for Summer graduation, Registrar's Office
June 6	Last day to request oral comprehensive examination committee	July 4	Independence Day (holiday) no classes
June 16	Course selection (Step 2) by assigned time for 8- and 10-week session and other summer courses	July 7	If graduating, last day for graduate students to request defense of doctoral dissertation. Defense scheduled through the school/college dean's office
June 17	8- and 10-week classes begin	July 11	If NOT graduating, last day for graduate students to request oral comprehensive examination. Oral examination scheduled through the school/college dean's office
June 17	Students registering June 4-16 pick up statement of account and change of address form (Step 3) after 9 am in Carter Hall	July 11	If NOT graduating, last day to request defense of dissertation
June 18-23	Students registering June 17-20 pick up statement of account (Step 3) and change of address form after 9 am the next working day in Carter Hall	July 14	Noon deadline for withdrawing from 8-week courses (no tuition refund)**
June 23	Last day to select classes for 8-and 10-week session	July 15	Deadline for health insurance enrollment
June 23	Last day to pay accounts or make deferral arrangements (Step 4)	July 18	If graduating, last day for defense of doctoral dissertation. Defense scheduled through the school/college dean's office
June 24	Noon deadline for adding/dropping 8- and 10-week classes*	July 18	Last day to pay balance on deferral plan
June 27	Last day for graduate students to request transfer credits for graduation	July 21	Noon deadline for withdrawing from 10-week courses (no tuition refund)**
June 27	If graduating, last day for graduate students to file written comprehensive examination permit in Graduate School Office	July 23	Last day for filing written master's and specialist in education comprehensive examination results in Graduate School Office
		July 23	Last day for filing master's theses, specialist in education practicums, projects in lieu of dissertation, and doctoral dissertations in Graduate School Office
		July 25	If NOT graduating, last day for oral comprehensive examination to be held
		July 25	If NOT graduating, last day for defense of dissertation
		August 8	Last day of 8-week courses
		August 9	Commencement 9 am, Garden Theater
		August 22	Last day of 10-week classes



* Drop/Add Deadline. Students are permitted to make individual drop/add changes in their class schedule through the end of the drop/add period. Courses that are dropped during this time will not appear on a student's record nor will the student be assessed the corresponding tuition charges. Students removing themselves from courses after the drop/add deadline are to withdraw. See "withdrawing from class."

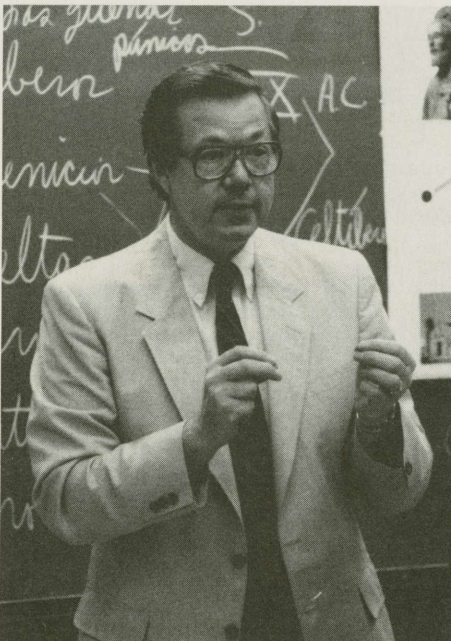
**Withdraw Deadlines. Students are permitted to withdraw from a course until the mid-point of the course. A withdrawal will appear on the student's record as a "W" which will not affect the grade point average. Tuition will be charged for these courses.

How to Reach the Summer Staff

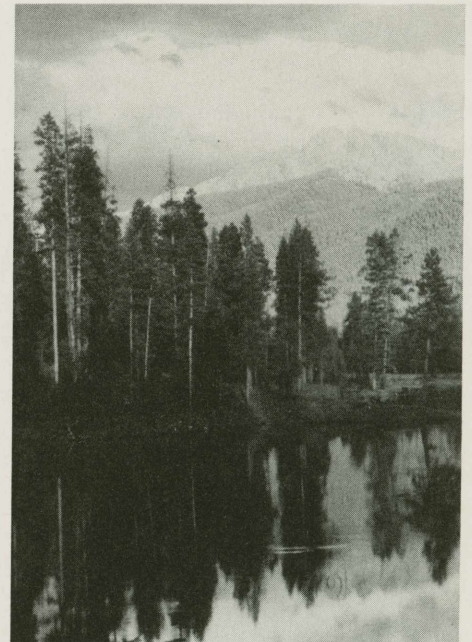
During Summer Session, some departmental numbers may not be staffed. The College/School number listed may be used to contact specific offices.

UNC area code is 303; the prefix is 351.

Arts and Sciences	2707
<i>Theo Kalikow, dean</i>	
Anthropology	2021
Biological Science	2921
Black Studies	2685
Chemistry	2559
Earth Science	2647
Economics	2739
English	2971
Foreign Languages	2040
Geography	2715
Hispanic Studies	2811
History	2905
Journalism/Mass Communications	2726
Mathematics & Applied Statistics	2820
Philosophy	2572
Physics	2961
Political Science	2058
Psychology	2957
Sociology	2315
Speech Communication	2045
Women's Studies	2607



Business Administration	2764
<i>William Duff, dean</i>	
Accounting	2855
Finance	2275
Graduate and External Degree Program	2546
Management	2088
Marketing	2366
Education	2817
<i>Norma Nutter, interim dean</i>	
Educational Services Center	2071
Early Childhood Center	2071
Infant/Toddler Day Care Center	2071
Kephart Center	2893
Reading Center	2908
Laboratory School	2321
North Central Association	2991
Professional Studies	2861
College Student Personnel Administration	2861
Counseling Psychology	2731
Educational Administration	2731
School Psychology	2861
Educational Studies	2691
Developmental/Clinical Specializations	2691
Educational Field Experiences	2430
General Elementary Education and Middle School Education	2691
General Special Education	2691
Learning and Behavioral Problems	2691
Low Incidence Handicapped	2691
Mentally and Physically Handicapped	2691
Vocational Teacher Education	2939
Research, Evaluation and Development	2807
Educational Foundations	2807
Educational Media	2807
Educational Psychology, Research and Evaluation	2807
Educational Technology	2807
Teacher Education Center	2994
Certification Office	2994
Competency Testing Program	2994
Educational Field Experiences	2430
Professional Teacher Education (PTE)	2994



Graduate School	2831
<i>Bill Brown, dean</i>	
Health & Human Services	2877
<i>Donna Arlton, dean</i>	
Communication Disorders	2734
Community Health	2755
Human Services	2403
Nursing	2293
Performing & Visual Arts	2194
<i>Howard Skinner, dean</i>	
Music	2678
Brass/Percussion	2813
History/Literature	2614
Jazz Studies	2577
Music Education	2678
Piano/Organ	2240
Strings	2283
Theory/Composition	2484
Voice	2330
Woodwinds	2292
Theater Arts	2454
Visual Arts	2143
Physical Education & Recreation	2535
<i>Martilu Puthoff, dean</i>	
Men's, Women's Physical Education	2535
Recreation	2596
Summer Session	1940
<i>Phil Mullen, director</i>	



Academic Programs

Colleges and schools of the University of Northern Colorado are Arts and Sciences, Business Administration, Education, Health and Human Services, Performing and Visual Arts, Physical Education and Recreation, and the Graduate School.

Undergraduate

Five undergraduate degrees are available: Bachelor of Arts (B.A.), Bachelor of Science (B.S.), Bachelor of Music (B.M.), Bachelor of Music Education (B.M.E.), and Bachelor of Music — Bachelor of Music Education (B.M.-B.M.E.).

Major fields of study, including emphasis areas, are:

Acoustically Handicapped: Early Childhood/Special Education
 Acoustically Handicapped: Elementary Education/Special Education
 Acoustically Handicapped: Secondary Education/Special Education
 Biological Sciences
 Biological Sciences: Applied Botany
 Biological Sciences: General Botany
 Biological Sciences: Zoology
 Black Studies
 Business Administration
 Business Administration: Accounting
 Business Administration: Finance
 Business Administration: General Business
 Business Administration: Insurance
 Business Administration: Management
 Business Administration: Management Information Systems
 Business Administration: Marketing
 Business Administration: Small Business
 Business Teacher Education: Business Education/Educational Studies
 Business Teacher Education: Marketing Education/Educational Studies

Chemistry
 Communication Disorders: Audiology
 Communication Disorders: Speech-Language Pathology
 Dietetics
 Earth Sciences
 Earth Sciences: Geology
 Earth Sciences: Meteorology
 Economics
 Elementary Education
 Elementary Education: Early Childhood Education
 English
 Food & Nutrition: Food Service Management
 French
 French: Professional
 Geography
 Geography: Applied
 German
 German: Professional
 Gerontology
 Health: Community Health
 Health Occupations: Vocational Teacher Education
 Hispanic Studies
 Hispanic Studies: Latin American Studies
 Hispanic Studies: Mexican American Studies
 History
 Human Rehabilitative Services: Juvenile and Adult Correctional Rehabilitative Services
 Human Rehabilitative Services: Rehabilitative Services for the Aged
 Human Rehabilitative Services: Rehabilitative Services for the Severely Disabled
 Individualized Education
 Interdisciplinary Studies
 Journalism and Mass Communications
 Journalism and Mass Communications: Advertising/Public Relations
 Journalism and Mass Communications: Community Journalism
 Journalism and Mass Communications: News-Editorial
 Journalism and Mass Communications: Photocommunications
 Journalism and Mass Communications: Telecommunications
 Mathematics
 Mathematics: Computer Science
 Mathematics: Elementary Teacher Education
 Mathematics: Secondary Teacher Education
 Mathematics Education
 Medical Technology
 Mental Retardation: Educable Mentally Handicapped/Special Education
 Mental Retardation: Secondary Educable Mentally Handicapped/Special Education
 Mental Retardation: Moderately Mentally Handicapped/Special Education
 Mental Retardation: Severe/Profound Mentally Handicapped/Special Education
 Middle School Education

Music
 Music Education: Instrumental
 Music Education: Vocal, Piano, and General
 Music: Instrumental (Performance)
 Music: Piano (Performance)
 Music: Theory & Composition
 Music: Voice (Performance)
 Music and Music Education: Instrumental
 Music and Music Education: Voice
 Nursing
 Philosophy
 Physical Education
 Physical Education: Athletic Training
 Physical Education: Fitness and Exercise Specialist
 Physical Science
 Physics
 Physics: Applied
 Physics: Computer Science
 Physics: Geophysics
 Political Science
 Psychology
 Psychology: Pre-Professional
 Recreation
 Science Education: Junior High Science
 Social Science
 Sociology
 Sociology: Criminal Justice
 Sociology: Family Studies
 Special Education: Acoustically Handicapped—Early Childhood
 Special Education: Acoustically Handicapped—Elementary Education
 Special Education: Acoustically Handicapped—Secondary Education
 Special Education/Mental Retardation: Educable Mentally Handicapped
 Special Education/Mental Retardation: Secondary Educable Mentally Handicapped
 Special Education/Mental Retardation: Moderately Mentally Handicapped
 Special Education/Mental Retardation: Severe/Profound Mentally Handicapped
 Speech Communication
 Theatre Arts
 Theatre Arts: Acting
 Theatre Arts: General Theatre
 Theatre Arts: Stage Direction
 Theatre Arts: Theatre Design/Technology
 Visual Arts
 Visual Arts: Art
 Visual Arts: Art Education
 Visual Arts: Graphic Arts
 Vocational Home Economics
 Zoology

Majors in the teaching profession are offered by many academic departments. UNC also offers several minor fields of study and certification programs. Students who wish teacher certification must apply for admission to the Professional Teacher Education Program prior to the junior year. Courses applicable to pre-law, professional health fields including pre-medicine and pre-dentistry, as well as pre-engineering are available for students who want to begin these studies at UNC.

Because the University operates on a four-quarter academic year, all programs of study are available to the summer student. The four-quarter plan can help students complete undergraduate requirements for graduation in three years if they elect a program of continuous study. Consult the UNC *Bulletin* (catalog) or an advisor for further program information.

Graduate

Residence Requirements

Master's and Educational Specialist Degrees. Residence credit is credit earned under the conditions specified herein and may be applied toward the attainment of graduate degrees at the University of Northern Colorado. The following conditions must be satisfied regardless of the location in which the course is given.

1. Instruction: The instructor must be a member of the Graduate Faculty of UNC or of the "Graduate Lecturer Faculty" for a particular course under Graduate Council policy.

2. Course(s): The content of each course must be approved by regularly established college and University curricular processes before the course is scheduled or offered.

Doctoral Degrees. After admission to a doctoral program:

1. The applicant must complete a minimum of any two quarters as a full-time student (10 quarter hours) registered for resident credit offered on campus at UNC and applicable to the doctoral degree. *Some departments may have more stringent residence requirements.* (Check with the department)

2. Instruction: The instructor must be a member of the Graduate Faculty of UNC or of the "Graduate Lecturer Faculty" for a particular course under Graduate Council policy.

3. Course(s): The content of each course must be approved by regularly established college and University curricular processes before the course is scheduled or offered.

All residence requirements must be completed after the student has been admitted to the doctoral degree program. NOTE: Unless the doctoral student is registered for at least six additional hours of classes taken on campus in Greeley, he/she shall *not* count DS or Departmental Prefix courses 601, 622, 701, 797 to satisfy the residence requirements.

Departmental prefix or DS 799 may not be used under any circumstances to meet the residence requirement.

Programs

Major fields of study with their emphasis areas included are listed below.

MASTER OF ARTS (M.A.)

Biological Sciences

Botany

Chemistry

Non-Teaching

Teaching

Communication

Journalism and Mass Communications

Speech Communication

Communication Disorders: Audiology
Communication Disorders: Speech/Language Pathology

Earth Science

Educational Administration

Community College

Elementary

Junior High School

Secondary Administration

Elementary Education

Elementary Education: Early Childhood Education

Emphasis Area:

Early Childhood/Special Education

English

Foreign Languages

Emphasis Area:

French

German

Spanish

Geography

Gerontology

Health Education

Emphasis Area:

Community health

History

Interdisciplinary Studies:

Computer Technology in Education

Individually Designed Programs

Science Education

Mathematics

Non-Teaching

Teaching

Physical Education

PSYCHOLOGY AND RELATED AREAS:

Agency Counseling

Marriage and Family Therapy

Educational Psychology

Elementary School Counseling

Psychology

Clinical Biofeedback

Secondary and Post-Secondary Counseling

Reading

Elementary

Secondary

Recreation

Recreation and Park Administration

Rehabilitation Counseling

Vocational Evaluation

Sociology

Criminal Justice

Family Studies

Special Education

Acoustically Handicapped

Learning Disabilities

Mental Retardation

Socially/Emotionally Disturbed

Talented and Gifted

Visually Handicapped

Orientation and Mobility

Severely/Profoundly Handicapped Blind

Orientation and Mobility and Severely/

Profoundly Handicapped Blind

Visual Arts

Zoology

MASTER OF BUSINESS ADMINISTRATION (M.B.A.)

Business Administration

MASTER OF SCIENCE (M.S.)

Applied Statistics and Research Methods

Interdisciplinary Studies:

Individually Designed Programs

MASTER OF MUSIC (M.M.)

Music

Conducting

Choral

Wind

Orchestral

History and Literature

Performance

Brass

Percussion

Piano

Strings

Voice

Woodwinds

Theory and Composition

MASTER OF MUSIC EDUCATION (M.M.E.)

Music Education

EDUCATIONAL SPECIALIST (Ed.S.)

Educational Administration

Community College

General School Administration

Interdisciplinary Studies:

Individually Designed Programs

School Psychology

DOCTOR OF ARTS (D.A.)

Chemistry

Geography

Interdisciplinary Studies:

Individually Designed Programs

Music

Conducting

History and Literature

Pedagogy

Performance

Theory and Composition

DOCTOR OF EDUCATION (Ed.D.)

Counselor Education

Educational Administration

Administration of Higher Education

Community College

General School Administration

Educational Psychology

Elementary Education

Elementary Education: Early Childhood Education

English

Interdisciplinary Studies:

Computer Technology in Education

Individually Designed Programs

Physical Education

Reading

Special Education

Research

Special Education Administration

University Teaching

DOCTOR OF MUSIC EDUCATION (D.M.E.)

Music Education

DOCTOR OF PHILOSOPHY (Ph.D.)

Applied Statistics and Research Methods

College Student Personnel Administration

Human Rehabilitation

School Psychology

DOCTOR OF PSYCHOLOGY (Psy.D.)

Counseling Psychology

Admission & Registration

Undergraduate Admissions

Freshmen. Students entering college as a degree candidate for the first time should write to the Director of Admissions for information and applications forms. To be eligible for automatic admission, students must have graduated in the upper one-half of their class or have earned a score on the American College Test (ACT) or the Scholastic Aptitude Test (SAT) that is at or above the national average. Other minimal admission standards are defined in the *UNC Bulletin*.

Transfer. The University accepts a maximum of 135 quarter hours of transfer credits on undergraduate programs. No more than 96 quarter hours of credit may be accepted from accredited junior or community colleges. Students seeking a degree must submit an official application for admission and a transcript from each previously attended college. Transfer applicants who have completed less than 20 semester hours or 30 quarter hours at other institutions must also submit a high school transcript. Application forms are available from the Director of Admissions.

Special Students. Undergraduate students planning to attend the University of Northern Colorado Summer Quarter only, must return forms 1 and 2 in the back of the *Summer Bulletin*. Attendance for Summer Quarter does not assure admission for subsequent quarters. Official application for admission must be made if planning to continue a degree program at UNC.

Graduate Admissions

Master's, Specialist and Doctoral Applications. Students should contact the Graduate School for application forms. Graduate Record Examination Aptitude Test scores must accompany the doctoral application.

Unclassified Graduate Student. An unclassified graduate student (not officially admitted to a graduate degree program) may sign up for classes by reporting directly to the Registration Center or by using the mail-in selection form in the back of the *Summer Bulletin*. Only 15 hours of unclassified work can be transferred into a degree program. Students who have not previously attended UNC should complete form 1, Statistical Information, before registering.

Registration Instructions

Students are responsible for meeting all deadlines in this *Summer Bulletin* and for fulfilling requirements and policies as stated in the *University of Northern Colorado Bulletin*, and for complete and accurate registration which consists of the following four steps:

- Step 1. Obtaining Course Selection Materials and Advising
 - Step 2. Selecting Courses
 - Step 3. Obtaining Statement of Account and Change of Address Form
 - Step 4. Paying Student Account
- Registration is complete only after all four steps are completed.

Step 1. Obtaining Course Selection Materials and Advising

Course selection materials for Summer Quarter are mailed to students who were enrolled Spring Quarter 1986 and/or Summer Quarter 1985. Beginning May 12, students may select classes in person by assigned date/time at the Registration Center, University Center 247. To select classes by mail, students may use the mail-in selection form in the back of the *Summer Bulletin*. It must reach the Registration Center by May 30.

Students are encouraged to enroll at the Registration Center or by mail prior to the beginning of class. Registration at the first class meeting is NOT available for 8- and 10-week session courses. For other courses, enrollment may be completed at the first class meeting. Advisor's signatures are not required to select Summer courses.

Step 2. Selecting Courses

In Person

Students select courses at the Registration Center in Room 247 of the University Center anytime on or after the date that appears on the Course Selection form. The Registration Center is open to process Course Selection and Schedule Change forms on all regular working days between 9 am and 4 pm. All holds must be cleared by appropriate departments before students may select courses.

On Monday, June 16, the Registration Center will be open from 9 am to 4 pm ONLY for those who have not as yet made course selections. Students are admitted to the Registration Center at the time assigned below and follow the procedure for course selection outlined below.

Students whose names begin with the following letters select courses at the Registration Center at or after the time indicated.

Monday, June 16, 1986

A-G		
A-Bz		9:00
C-Dz		9:30
E-Ez		10:00
F-Gz		10:30
H-O		
H-He		11:00
Hf-Lz		11:30
J-Ke		12:00
Kf-Mz		12:30
N-Oz		1:00
P-Z		
P-Pz		1:30
Q-Rz		2:00
Sa-Sm		2:30
Sn-V		3:00
W-Z		3:30

Course selection proceeds as follows:

a. Students check TV monitors to determine whether or not the desired section is available. Every section that has closed, or has had meeting date or time changes, or is canceled is indicated by call number. Students are advised to check the added classes lists posted near the monitors for classes that have been added or changed since publication of the Summer Bulletin/Schedule of Classes. The TV monitor is constantly changing as students add or drop courses from their schedules; therefore, students should check the monitor before making any course selection.

b. Students enter the four-digit course identification number of each desired course on the Course Selection form. The course identification number is found at the left of each course entry in the *Summer Bulletin/Schedule of Classes*. The desired number of credit hours is to be entered only if the course is offered for variable credit, or if the student desires to enroll for audit. Tuition and fees are assessed for audit as well as credit registration.

c. Students who wish not to pay the \$2 CoPIRG fee must initial the appropriate box on the Course Selection form. (See explanation of CoPIRG fee.)

d. Students present the Course Selection form to a terminal operator at the Registration Center.

e. Students receive a Schedule Confirmation form showing classes they have just selected as they leave the Registration Center. Students are responsible for accurate enrollment and should check the Schedule Confirmation form carefully.

By Mail

If selecting courses by mail, use form 2 in the back of the *Summer Bulletin*. Course selection forms received after May 30 will not be processed and will be returned to the student.

Registering for Short Course/Workshop

Students registering for short courses/workshops may register in person at the Registration Center, by mail, or in the assigned classroom during the first class meeting if seats are available. Faculty will provide registration forms in the classroom as required.

Registrations made in the classroom must be accompanied by a completed Special Registration Form and by full payment; otherwise, the registrant will not be placed on the class roll or receive credit.



Step 3. Obtaining Statement of Account and Change of Address Form

All students who complete Step 2 prior to 4 pm, June 3, receive the Statement of Account and Change of Address form by mail after June 4. All students who complete Step 2 June 4 through June 16 must pick up the Statement of Account and Change of Address form at the Accounting Services windows in Carter Hall after 9 am on or after June 17. Students completing Step 2 June 17 through June 20 must pick up the Statement of Account and Change of Address form at the Accounting Services windows in Carter Hall after 9 am the next working day.

Payment must be made prior to 4 pm June 23, or the registration will not be considered final and class space will be released to other students.

Step 4. Paying Student Account

It is the student (not a parent, guardian, spouse, agency of a foreign government, or other third party) who is responsible for the payment of tuition, fees, and other charges. The student must be prepared to pay the full amount at the beginning of the term or make other arrangements in accordance with University policy and approved by the appropriate authorities. Refer to Step 3 for information on receiving the Statement of Account and Change of Address form.

EACH STUDENT'S FINANCIAL OBLIGATION TO THE UNIVERSITY MUST BE PAID PRIOR TO 4 pm, JUNE 23. Failure to complete this step by the deadline will result in the cancellation of the selected classes.

Payment is to be made at the Accounting Services windows in Carter Hall through one of the following methods or through a combination of these methods:

- Payment in full.
- Payment through financial aid as approved by the financial aid authorities in the Office of Student Financial Resources.
- Payment, through the deferral plan, of at least 50 percent of the total current bill plus a deferral fee on the unpaid balance as explained in the Expenses section.
- Payment by a sponsor other than a financial aid program. This arrangement applies primarily to international students, but does not in any way relieve the student of complete responsibility to see that payment is made or accept the consequences. Obtain a complete summary of the policy on sponsored-student accounts from the Office of International Students, Marcus Garvey Cultural Center, 351-2396.

— Payment through the CASE-UNC plan. This name is an acronym for "Credit Available for Student Employees at UNC." It allows students employed by the University to make arrangements through the Office of Student Employment, a unit of the Office of Student Financial Resources in Carter Hall, to apply income from student employment as it is earned to tuition, fees and other charges.

— Payment through Visa or MasterCard. In addition to the bill for tuition, fees, and other charges developed through the quarterly registration process, two additional statements of account will be mailed to the student's local address if any additional charges are incurred or if payment has not been made. *Note that these bills are not mailed to the parent or guardian.* Each student is required to notify the Registrar's Office promptly of any change in his/her local address or in his/her permanent mailing address.

THE UNIVERSITY OF NORTHERN COLORADO WILL NOT REGISTER A STUDENT, RELEASE A DIPLOMA, PROVIDE A TRANSCRIPT, OR SUPPLY PLACEMENT AND OTHER UNIVERSITY SERVICES TO ANY STUDENT OR FORMER STUDENT WHO HAS AN OUTSTANDING FINANCIAL OBLIGATION TO THE UNIVERSITY OTHER THAN A LOAN WHICH IS NOT YET DUE OR ON WHICH PAYMENTS ARE UP TO DATE.

Registering Late (June 17 — June 23)

Step 1. Students obtain course selection materials at the Registration Center. Advisor's signature is not required for Summer course selections.

Step 2. Students select courses according to the procedure outlined in Step 2, Selecting Courses.

Steps 3 and 4. Students must take the UNC Registration Confirmation form to the Cashiers' windows in Carter Hall to receive their Statement of Account and Change of Address form and to pay their financial obligation. These steps must be completed prior to 4 pm, June 23, 1986 to prevent cancellation of selected classes.

Making Schedule Changes and Corrections

Class Drop/Add. Corrections and changes to a student's schedule are made by using the Schedule Change form on the reverse side of the Schedule Confirmation form. These changes can be made any time after the student first selects courses for Summer Quarter until the drop/add deadline (except June 16). The drop/add deadline for 8- and 10-week courses is noon, June 24. Tuition and fees will be adjusted for schedule changes made until the drop/add deadline. No refunds are given students removing themselves from classes after the drop/add deadline. (See *Withdrawing From Class*). The drop/add deadline for a short-term class occurs when the class has held 15 percent of its meetings.

a. Student checks the TV monitors to determine whether or not the desired selection is available.

b. Student enters the four-digit course identification number of each desired course on the add portion of the Schedule Change form. The desired number of credit hours is to be entered only if the course is offered for variable credit, or if the student desires to enroll for audit. Tuition and fees are assessed for no credit as well as credit registration.

Student enters the four-digit identification number of each course to be dropped from his/her schedule on the drop portion of the Schedule Change form.

c. Student presents Schedule Change form to a terminal operator at the Registration Center.

d. Before leaving the Registration Center, student receives a copy of the complete Schedule Confirmation form for the quarter in which the transaction is made. This should be checked for accuracy.

e. Tuition is not charged for 8- and 10-week courses dropped from the Summer schedule prior to noon, June 24, or for short-term classes dropped prior to when the class has held 15 percent of its meetings.

Withdrawing from a Class. Students are permitted to withdraw from a class in which they are enrolled until the mid-point of the course. The last day to withdraw from an 8-week course is noon, July 14. The last day to withdraw from a 10-week course is noon, July 21. To withdraw from a course, students use the Schedule Change form on the reverse side of the Schedule Confirmation form. Students withdrawing from *all* courses should contact the Dean of Students Office. (See Reassessment and Refund section.)

Procedure:

a. Students are to obtain faculty signatures for every section from which they wish to withdraw.

b. Students enter the course prefix number and section and course identification number of each course from which they wish to withdraw on the withdrawal portion of the Schedule Change form.

c. Students present the Schedule Change form to a terminal operator at the Registration Center.

d. Before leaving the Registration Center, students will receive a copy of the revised Schedule Confirmation form for the quarter in which they made the transaction. This should be checked for accuracy.

e. Tuition will be charged for courses from which students withdraw.

Withdrawing from the University. To completely withdraw from school during the quarter, a student must initiate the withdrawal process in the Dean of Students Office at the University Center. Students completely withdrawing from the University are charged a withdrawal fee. Please refer to the Reassessment and Refund section.

Special Undergraduate Registration Instructions

1. Courses numbered 100 to 499 are for undergraduate credit. Courses numbered 500 to 799 are for graduate credit. Undergraduate students may not enroll in courses numbered 500-799, with the exception that juniors and seniors with a cumulative grade point average of 3.00 may enroll in courses numbered 500-599 with the instructor's permission.

2. The normal undergraduate course load for a quarter is 15 hours of credit. Only seniors are given overload permits prior to the beginning of the quarter. Undergraduate overloads must be approved and the Permit to Enroll cards signed by the Academic Advising Center. This Permit to Enroll card is presented to the terminal operator at the Registration Center when selecting classes that result in an overload. Additional tuition is charged for every credit hour over 18. See Step 4.

3. All full- or part-time student teachers not taking any other courses complete their registration materials and turn them into the EDFE Office and do NOT go to the Registration Center. Student teachers taking other courses while student teaching complete Step 2 for the other courses only. EDFE 444, Supervised Teaching (student teaching), registration is done in the EDFE office ONLY.

Special Graduate School Registration Instructions

During the Summer Session, a graduate student may register for a maximum of sixteen (16) credit hours of courses offered during the eight (8) week session. If a Summer Session student registers for a combination of courses offered during both the 8-week and 10-week Sessions, he/she may register for a maximum of eighteen (18) credit hours. If a Summer Session student registers for courses offered during the 8-week and/or 10-week Sessions plus courses offered during the pre-session and/or post-session, he/she may register for a maximum of twenty (20) credit hours.

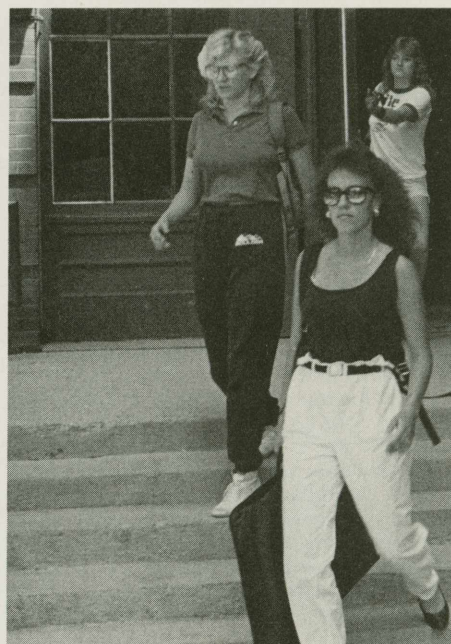
The maximum number of hours includes work completed in either the on-campus or off-campus programs or in a combination of the two types of programs.

Special Notes

Course Restrictions. There are several courses listed in the *Summer Bulletin* that are restricted to certain classes of persons. The appropriate restriction is indicated under the column Prerequisites and Notes. When such a restriction is noted, students must present to the terminal operator a special Permit to Enroll card which is signed by, and available from, the appropriate faculty member.

Directed Studies and Other Non-Scheduled Courses. Students are permitted to enroll in non-scheduled courses with the permission of a supervising faculty member. Non-scheduled course enrollments are processed at the same time as other course selections at the Registration Center.

Students are to use 8000 as the course identification number, and indicate the number of hours for which they wish to enroll in the variable credits column on the Course Selection form or Schedule Change form. For each non-scheduled class, a non-scheduled course form, available from the academic department, is to be completed and presented to the terminal operator at the time of the transaction. The form must bear the signature of the supervising faculty member and the department chairperson.



No Credit (Audit). Students registering for no credit (audit) must indicate 00 hours in the variable credit hours column of the Course Selection form. Tuition and fees are assessed for audit as well as credit registrations.

Senior Citizens (over 60). Senior citizens (over 60) may register for courses for no credit (audit) on a space-available basis without being assessed tuition and fees. Registration takes place in the classroom on a Special Registration form available in the appropriate Dean's office.

CoPIRG Fee. CoPIRG is the Colorado Public Interest Research Group, an action and research oriented organization established by the university students of Colorado. Student contributions of \$2 and student energy have enabled CoPIRG to provide free money-saving consumer help and to work toward the protection and betterment of our environment. CoPIRG sponsors campus activities including: Bike Day, energy conservation workshops, a consumer hotline, voter registration drive, and educational forums on issues of the '80s. Students seeking more information should contact CoPIRG at 351-4504.

Faculty Drop. Students are reminded that a faculty member can, at his/her discretion during the drop/add period, drop a student who does not attend the first two hours of class in order to make room for other students who wish to enroll. If for some reason a student cannot attend the first two hours of class, it is advisable to contact the instructor to guarantee registration. *Not all instructors will exercise the option to drop; therefore, a student should not rely on the assumption that non-attendance will automatically drop one from class.*

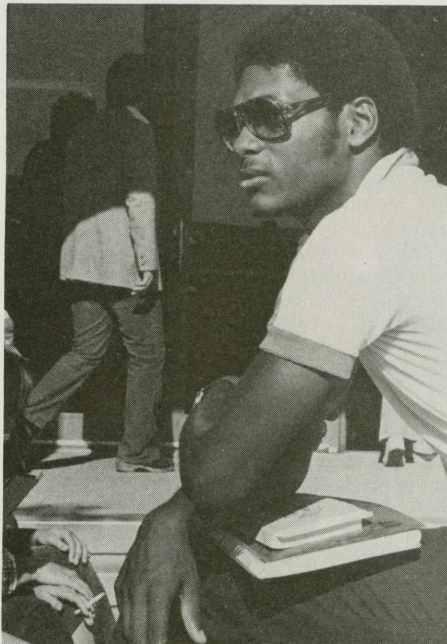


Photo Identification Cards. All new students and those returning students who have not enrolled at UNC after Fall 1981 are expected to have a photograph taken for the University ID card. Photographs for this card are taken at the Registration Center between 9 am and 4 pm when selecting classes for Summer Quarter. Students selecting classes by mail should have their photographs taken during the first week of the quarter at the Registration Center. Student photo ID is required for checkout of library materials, use of recreation facilities and purchase of student tickets to campus entertainment and cultural events. Students attending only short courses/workshops should request temporary library cards at the Circulation Desk in Michener Library.

Immunization Regulation. Beginning Fall 1986, in order to register for classes at UNC, all individuals are required to complete and submit to the UNC Student Health Center a UNC Immunization Record Form completed by qualified medical personnel (nurse, physician, or school health official). This record must certify that the individual has immunity to Rubeola (Measles) and Rubella (German Measles).

Individuals, who for medical, religious, or personal beliefs refuse to provide the immunization information, must complete the appropriate statement of exemption on the UNC Immunization Record Form.

Individuals who do not have proof of immunity against Rubeola or Rubella and have signed an exemption may be suspended from classes at the University of Northern Colorado during an outbreak/epidemic as determined by the University President. For additional information, students should contact Student Health Services, Decker Hall, 351-2412.

Transcripts. Official transcripts with Summer Quarter grades are available within two weeks after the last day of the quarter. Transcripts with degrees awarded Summer Quarter are available three weeks after Commencement. Transcripts are ordered from the Registrar-Records Office, Carter Hall 3002. The student's signature and a \$2 fee per transcript are required.

When submitting a transcript order, students should identify any specific Summer Quarter course to be included on transcripts to be sent or picked up. When all desired grades are posted on records, normal processing time is two working days after receipt of the request.

Faculty must submit grades to the Registrar's Office by 4 pm of the third working day following the end of a course. Grade changes or corrections are not accepted after the first two weeks of the academic quarter following the receipt of the original grade by the Registrar's Office.

Graduating in the Summer

Graduation is scheduled at 9 am, Saturday, August 9, in the Garden Theater. Those eligible who choose not to participate must notify the Registrar (undergraduates) or the Graduate School (graduates students) at least two weeks prior to graduation so that appropriate addresses can be confirmed and graduation details can be clarified with colleges, schools and departments. Students who participate in the ceremonies must wear appropriate costume. Caps and gowns may be rented at the UNC Bookstore. No applications for graduation will be accepted after July 3 for Summer Commencement.

Expenses

It must be understood that the individual student is responsible for the payment of charges he or she incurs. The University is not responsible for making payment arrangements with parents, guardians, the embassies of foreign governments, or other third parties.

All rates quoted in this document are approved by the Board of Trustees and established in accordance with the appropriation policy of the Colorado General Assembly. Consequently, these rates are subject to change by action of the Board of Trustees or in response to actions by agencies of the State.

Tuition and Fees (a) — In State (e) (Colorado Resident Status)

Credits Taken	Undergraduate	Graduate
1	\$ 44	\$ 46
2	88	92
3	132	138
4	176	184
5	220	230
6	264	276
7	308	322
8	352	368
9	396	414
10-18	437	457

Surcharge per credit hour for credits above 18 hours (full-time student) is \$25 for undergraduates; \$26 for graduate students.

Tuition and Fees (a) — Out-of-State (b) (c) (Not Qualified for Resident Student Status)

Credits Taken	Undergraduate	Graduate
1	\$ 160	\$ 168
2	320	336
3	480	504
4	640	672
5	800	840
6	960	1008
7	1120	1176
8	1280	1344
9	1440	1512
10-18	1595	1672

Surcharge per credit hour for credits above 18 hours (full-time student) is \$102 for undergraduates; \$107 for graduate students.

(a) Student fees for students enrolled in 9 or fewer credit hours are \$7 per credit hour. Student fees for students enrolled in 10 or more credit hours are \$67 total.

General University fees, student fees and health service fees are committed to support essential student activities and programs, the Student Health Center, and the Student Representative Council. Every student must pay these fees each quarter, whether or not he or she makes use of the privileges and activities underwritten by the fee.

(b) Out-of-state students enrolled in reduced rate workshops will be charged as described in the Special Savings Section. See courses marked with a ● for savings.

(c) Health insurance fees: \$75.50. Health insurance coverage is optional during the Summer Quarter only. Students not enrolled in the student health insurance program Spring Quarter 1986 do not have health insurance coverage for Summer Quarter, 1986. This insurance can be obtained only by requesting coverage at the Student Health Center during the first four weeks of the quarter.



(d) Optional CoPIRG fee (\$2) may be waived in writing by the student at the time of registration.

(e) TUITION AND FEES ARE CALCULATED ON THE TOTAL CUMULATIVE HOURS FOR WHICH A STUDENT IS ENROLLED IN A QUARTER.

(f) For financial aid purposes, full-time enrollment is considered 12 hours.

Continuing Education. — Tuition for courses offered through Continuing Education are assessed separately from on-campus tuition and fees on a schedule mandated by the Colorado Commission on Higher Education. Information on new changes are available from the Continuing Education Office, Fraser Hall 11, phone 351-2944.

Room and Board

Single. Harrison Hall provides housing for single men and women attending the 8-week session (June - August). Additional weekly accommodations may be reserved at the time of application. Accommodations are on a room and board basis. These suite-styled two-person rooms are joined by a private bath. Air conditioning is not available. A limited number of apartments for disabled students is available. Residents may purchase either a 15- or 19-meal weekly food plan for use in the air-conditioned Harrison Dining Room. The air-conditioned University Center Cafeteria, open Monday through Friday for breakfast and lunch, may also be used. Graduate students living in Harrison Hall may choose an optional meal plan.

Family. Turner Apartments, a 17-story facility, offers housing for families with up to four persons. To be eligible, a family member must be registered for the 8-week session. Additional weekly accommodations may be arranged at the time of application. These apartments are furnished and air-conditioned with two bedrooms, living area, bath and kitchenette. Economical and convenient meal plans are available for use in Harrison Dining Room.

Student Family Apartments provides housing for families with up to four persons. To be eligible, a family member must be registered for the 8-week Summer Session or pre-registered for Fall Quarter. These facilities are fully furnished and are located in a 98-unit complex with a children's playground, laundry and recreation room. A limited number of apartments for disabled students is available. Air conditioning is not available. Economical and convenient meal plans are available for use in Harrison Dining Room. Space is limited and reservations should be made as soon as possible. For more information regarding Student Family Apartments, contact the Manager at (303) 351-2570.

How to Apply for Housing

University Housing application materials are sent with the Certificate of Admission to all admitted undergraduates. If information has not been received, students should call (303) 351-2721.

8-week Session. Students should return the completed Housing contract with \$100 deposit as soon as possible to the Cashier's Office, University of Northern Colorado, Greeley, Colorado 80639.

Short-Term Housing. Students staying less than 8 weeks should return the completed short-term housing application card to Summer Housing Coordinator, Turner Hall, University of Northern Colorado, Greeley, Colorado 80639. If housing information or applications has not been received, students should call (303) 351-2721.

Reservations may also be made by calling (303) 351-2858. Space is limited and reservations should be made as soon as possible. No deposit is required for short-term residents.

All rates quoted are subject to change prior to the beginning of the academic quarter.

Room and Board

	Quarterly Rates
Harrison Hall	
Monday-Sunday (19-meal plan)	\$692
Monday-Friday (15-meal plan)	648
Turner Apartments	
4-person unit, no meal service	616
Graduate Women's Houses	
No meal service	250
Student Family Apartments	
4-person unit, per month, no meals	249
Optional Meal Plans	
Monday-Sunday Meal Plans	
Lunch, including brunch Saturday and Sunday	\$158
Dinner	234
Breakfast and lunch, including brunch Saturday and Sunday	249
Breakfast and dinner, including brunch and dinner Saturday and Sunday	329
Lunch and dinner, including brunch and dinner Saturday and Sunday	373
Breakfast, lunch and dinner including brunch and dinner Saturday and Sunday	430
Monday-Friday Meal Plans	
Breakfast	\$93
Lunch	142
Dinner	187
Breakfast and lunch	222
Breakfast and dinner	266
Lunch and dinner	314
Breakfast, lunch, and dinner	380
Meal plans may be purchased at Harrison Dining Room or at University Housing/food Services Office, Gordon Hall. Quarterly meal plans are available to family members. Children between the ages of 5 to 12 may dine for 2/3 of the meal plan price. Children under age 5 may dine for free.	

Short-Term Housing Rates

Accommodations are available in Turner Hall for students staying less than 8 weeks. These are 4-person, air-conditioned rooms. Reservations are made on a space-available basis. Food service is available daily in air-conditioned Harrison Dining Room. Students may purchase meals at Harrison Dining Room or at the front desk of either Harrison or Turner Hall. Harrison Hall (not air-conditioned) may be substituted if space in Turner is not available.

One person, per bedroom (shared apartment), meals not included, furnished, small kitchenette	\$15.50 daily \$78 weekly
Two persons per bedroom (4 per apartment), meals not included, furnished, small kitchenette	\$11.25 daily \$52 weekly
Family rate (4 per apartment)	\$32 daily \$162 weekly

Dining Room Cash Prices

Continental Breakfast	\$2.10
Full breakfast	2.85
Brunch	3.35
Lunch	3.60
Dinner	4.65
Special event dinner	Posted

Child Care

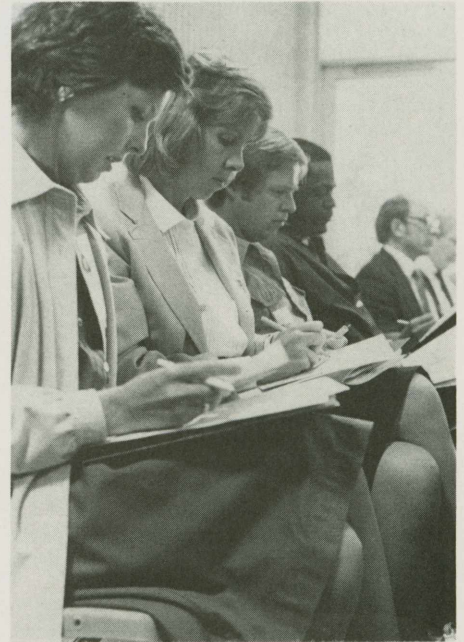
The Campus Child Care Center provides care for children from 6 weeks to 5½ years of age. The Center is located in Bishop-Lehr Hall (Lab School -south wing) and is open Monday through Friday throughout the 8-week Summer Session (June 16-August 8) from 6:45 am to 5 pm. Enrollment priority is for full time-full week care. Because of great demand and limited space, applications received are for the waiting list.

Costs per child per day

Full day, Student rate (parent must be enrolled for at least 6 credits)	
Infant/Toddler Care	\$10/day
Preschool care	\$9/day
Full day, Faculty/Staff rate	
Infant/Toddler Care	\$12/day
Preschool care	\$10/day

Half-day rate (4 hours or less, space permitting) \$7.75/ half day
Lunch and 2 snacks are included in daily fees.

For complete information and application for waiting list, contact Campus Child Care Center, University of Northern Colorado, Greeley, Colorado 80639 or phone (303) 351-2071.



Parking

All Summer Session students must pay for parking at the University. Summer Session permits are available for \$6 from Parking Services, Gray Hall, phone 351-2131. Vehicle registration is required. For those Summer Session students wishing to mail in their permit orders, an application form is included in this Bulletin (form 3).

Weekly permits are available for \$2 from the Parking Services office. Summer Session students who will be on campus less than a week, may purchase daily permits (50 cents each) from the red dispenser machines located in student lots. A limited number of metered spaces are also provided in most parking lots.

Parking spaces for wheelchair and handicapped students are located in each campus lot, but a permit is required from Parking Services. If assistance is needed, call the Parking Services office and arrangements will be made to meet you in the Parking Services lot. Wheelchair permits can also be purchased from the Resources for the Disabled office in Bishop-Lehr.

During Summer Session only, no parking permit will be required in J lot, the large parking lot south of West Campus dorms (McCowan, Lawrenson, Turner and Harrison).

Parking Services hours are Monday through Friday, from 8 am to 5 pm through Spring Quarter, and 7:30 am to 4 pm during Summer Quarter.

Incidental Fees

In addition to general tuition and fees, and room and board rates for students who choose to purchase those services, a number of incidental fees have been established by the Board of Trustees. These are identified in this section.

— Application fee, a non-refundable charge, pays for transcript evaluation for students enrolling in the graduate program, \$20 and undergraduate program, \$15.

— Music Instruction fee provides individual music lessons for non-music majors, \$7.50 per quarter credit hour of instruction.

— Placement Center fee is used to develop and maintain supporting files for students and graduates seeking new employment opportunities. The placement year begins September 1 and ends August 31.

Initial enrollment, \$15.

Re-enrollment, \$25.

Alumni enrollment to provide periodic position listings by mail and to have up to ten (10) complete sets of credentials prepared and mailed annually, \$30 (additional credential sets above the maximum of ten, \$5 each).

Fee to mail copies of placement credentials without re-enrollment, \$2 per copy.

— Official academic transcript, \$2 per copy.

— Fee for each CAT group testing session in which a PTE student participates, \$10.

— Fee for each CAT individual testing session in which a PTE student participates: initial \$20; retakes \$10 per test.

— Fee for out-of-state PTE students for any testing or retesting of each of the three CAT competencies required for PTE, \$10 (\$30 for all three).

— Fee for students electing to demonstrate oral English skills (as a substitute for COMM 110), \$3.25.

— Fee for a one-hour remediation session in an area of required CAT proficiency, \$2.

— Special program fees for certain laboratory courses and for activities such as bowling, skiing, golf, and field trips, at cost approved by the Board of Trustees.

— Special tests provided by the UNC Counseling and Career Center, at cost in accordance with normal practice.

— Fee to publish the abstract of a doctoral dissertation, assessed at the time the dissertation is accepted, \$40.

— Fee to bind and mail (within the United States), four copies of a thesis, practicum, or dissertation study, \$28.

— Fee for the foreign language examination required for the doctoral program, \$10.

— Graduate student continuous registration fee to enable a student to remain in the program during periods of non-enrollment, \$20.

— Replacement of a student's University identification card, \$10.

— Fee for handling of a check presented in payment of a student account which, for any reason, turns out to be non-negotiable, \$15 (note that non-negotiable payment is the same as non-payment and may result in cancellation of a student's enrollment).

Fee for Late Payment. In each of the four academic quarters in a calendar year, a date is established after which payment of outstanding tuition, fees, and other charges is considered late. This date is stated in the official University calendar which is included in the *Bulletin*, in the *Schedule of Classes*, and on the student's individual bill.

A student who has not paid his or her tuition, fees, and other charges within the allotted time is assessed a late fee in accordance with the following schedule. This fee is added to the outstanding balance.

Late Payment Fee Based on Past Due Balance

Amount Owed	Fee
\$25-899	\$5.00
100-199	7.50
200-299	10.00
300-399	12.50
400-499	15.00
500-599	17.50
600-699	20.00
700-799	22.50
800-899	25.00
900 and up	27.50

Fee for Deferral of Payment. Under certain circumstances, a student who qualifies may make arrangements with the Accounts Receivable Office (Carter Hall, Main Floor, phone 351-2201), to defer payment of a portion of the total expense for tuition, fees, and other charges. These arrangements must be made before the date on which late payment penalties are imposed. The student must pay 50 percent of the current charges with the balance due at midquarter. The account must be paid in full before the end of the academic quarter, or the student will not be allowed to attend class in the subsequent quarter.

The extension of this privilege requires the assessment of a one-time flat fee in accordance with the following schedule.

Deferral Fee Based on Amount Deferred

Amount Deferred	Fee
\$25-899	\$2.50
100-299	5.00
300-499	7.50
500 and up	10.00

Reassessment and Refund of Tuition, Fees, and Other Charges. The following summarizes the policies and procedures by which reassessments and refunds are processed. If a more complete explanation is required or if individual refund circumstances warrant review, students should contact the Director of Accounting Services, Carter Hall 1002, phone 351-2237.

Adjustment in tuition, fees, and other charges are permitted after registration only under specified conditions. A change in a course of study which results in a change of registered hours during the period which ends on the last day for adding classes will result in a reassessment of tuition and fees. However, tuition and fees will not be adjusted *after* the last day for adding classes.

To be eligible for a refund upon withdrawal from the University, a student must present a properly processed and approved Withdrawal Clearance form to the Office of Accounts Receivable in Carter Hall, phone 351-2201. This form may be obtained from the Dean of Students Office, University Center, phone 351-2796. Refunds are allowed against tuition and general student fees when a student withdraws from the University based upon the date the withdrawal process is completed.

A student enrolled for nine credit hours or less will be assessed a \$15 withdrawal fee if withdrawal occurs during the first 10% of the class; \$30 if withdrawal occurs during the first 11-20% of the class; \$45 if withdrawal occurs during the first 21-30% of the class; and \$60 if withdrawal occurs during the first 31-40% of the class. If the total tuition and fees are less than the withdrawal fee, the lesser amount will be charged.

On programs of ten or more credit hours, the student will be assessed a \$25 withdrawal fee if withdrawal occurs during the first 10% of the class; \$50 if withdrawal occurs during the first 11-20% of the class; \$75 if withdrawal occurs during the first 21-30% of the class; and \$100 if withdrawal occurs during the first 31-40% of the class. If the total tuition and fees are less than the withdrawal fee, the lesser amount will be charged.

If a student withdraws after the first 40% of the class, then he or she is required to pay the full tuition and general student fees as summarized in the beginning of this section. No refunds are granted after the second meeting of the class for one-week classes or workshops.

Refunds are allowed against assessed room and board charges, apartment rentals, and the housing deposit. Refund rates, policies, and procedures are explained in the residence hall lease and the meal plan contract. The Housing Office (Gordon Hall, 351-2721) and Food Services (Gordon Hall, 351-2725) will provide assistance and information upon request.

The following fees are not refunded for any cause at any time:

- Bookstore charges
- Duplicate meal ticket
- Health insurance
- Housing damages
- ID card replacement
- Lab equipment not returned
- Library fines
- Lost athletic equipment
- Lost library books
- Parking fines
- Short check service charges
- Unpaid emergency loan

Financial Aid

For information about financial aids, students should contact the Office of Student Financial Resources, Carter Hall, University of Northern Colorado, Greeley, Colorado 80639, phone (303) 351-2502.

Awards for Graduate Excellence

Contingent upon availability of funds, a number of scholarships for exceptional applicants to UNC's graduate summer program are available. Awards will help fund tuition and fees for the Summer, 1986.

To be eligible for the Awards for Graduate Excellence, applicants must:

— be nominated by their employer or by a professional in their graduate field of study.

— demonstrate academic background and professional achievement commensurate with high potential for graduate scholarship.

— have not previously enrolled as full-time graduate students at the University of Northern Colorado.

For more information and application materials, students should write the New Student Award program, Graduate School, Carter Hall 2007, Greeley, Colorado 80639. The deadline for the completed application is April 1, 1986.

Special Savings

Out-of-State Students

The University offers 50 special workshops at a reduced rate for out-of-state students. A charge of \$46 per credit hour, which includes tuition and fees, will be assessed for these reduced rate workshops.

Full-time students (10-18 credit hours) who enroll in a combination of reduced rate workshops and other courses, will be charged first for the number of hours in reduced rate workshops at \$46 per credit hour; then for additional hours in other courses at the out-of-state rate. The maximum assessment of tuition and fees will be for 10 credit hours — a full-time load. Reduced rate workshop credit hours will count toward fulfillment of full-time load for tuition purposes. Adjustments to billings will be made at the time the student pays tuition and fees.

Tuition and fees are calculated on the total cumulative hours for which a student is enrolled in a quarter. For example, a graduate non-resident student enrolled in one 3-credit hour reduced rate workshop and 10 credit hours of other courses/workshops would experience the following savings:

Regular Rates

Enrolled for a total of 13 credit hours of full time	\$1672
Total regular rates	1672

Reduced Rates

Enrolled for a total of 3 credit hours in a reduced rate workshop (3 x \$46)	\$138
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Enrolled for an additional 10 credit hours in other courses with non-resident graduate tuition assessed on only 7 credit hours (7 x \$168)	\$1176
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Total Reduced Rate Cost	\$1314
Net Savings	\$358

Resident and Non-Resident Classification

Students who are residents of Colorado are permitted to enroll in the University at a significantly lower tuition rate. This is because the University is primarily supported by the taxpayers of Colorado rather than by student tuition and fees. The determination of a student's residency status is provided for under State Law Title 23, Article 7, Colorado Revised Statutes 1973 as amended. A person who has been domiciled in Colorado for one year or more immediately preceding registration is eligible for in-state tuition classification. A domicile is a "person's true, fixed and permanent home and place of habitation. It is the place where he intends to remain and to where he expects to return when he leaves, without intending to establish a new domicile elsewhere." It differs from the notion of residence or mere physical presence within the state. A person may have several places of residence, but may have only one true domicile at a given time.

A person is capable of establishing a Colorado domicile only if the person is 21 years of age or if the person has been emancipated. Evidence of emancipation includes the person's ability "to meet all financial obligations, including the cost of education," along with "an affidavit from the parents stating their relinquishment of any claim or right to the care, custody and earnings of the minor."

Evidence that a Colorado domicile has been established includes the observance of all mandatory duties imposed on domiciliaries. State requirements concerning auto registration, driver's license, and payment of state income tax must be met.

A student's residency status is determined before or at the time of registration. If, at a later date, the student thinks that the residency status is no longer correct, he or she may petition for a change in residency status. Petitions must be submitted to the Registrar's Office no later than 10 class days after the last day to make payment of account for the given school term for which the student desires a change in classification. Any student who is denied residency after petitioning may appeal that decision in writing to the Residency Appeals Committee. The appeal must be submitted to the Registrar's Office no later than two weeks after the negative decision has been sent to the student. The decision rendered by the Residency Appeals Committee is the final University determination.

Petitioning for residency requires the student to complete a detailed form which is available in the Registrar's Office (Carter Hall 3002, phone 351-2231). This form and other relevant information will be reviewed and a decision rendered in accordance with the state law and authorized procedures.

Privacy Act

Notice. The Registrar's Office hereby gives notice that it has designated the following information as directory information under 348 (a) (5) (B) of the Family Education Rights and Privacy Act of 1974. Directory information concerning students at the University will be released during the current school year without the prior consent of the student as permitted by law unless within ten (10) days after registration a student has notified the Registrar's Office, located in Carter Hall 3002, that such information should not be released without his or her consent. This notification must be made each year during which the student is registered. Directory information at the University of Northern Colorado is as follows: (a) name, address, and phone listing; (b) date and place of birth; (c) major field of study; (d) participation in officially recognized activities and sports; (e) weight and height of members of athletic teams; (f) dates of attendance; (g) full- or part-time enrollment status (contact Registrar's Office for definition used for certifying enrollment to outside agencies); (h) degrees and awards received; and (i) most recent previous educational agency or institution attended.

Library Hours

James A. Michener Library will be open the following hours for the 8-week session (June 17 - August 8):

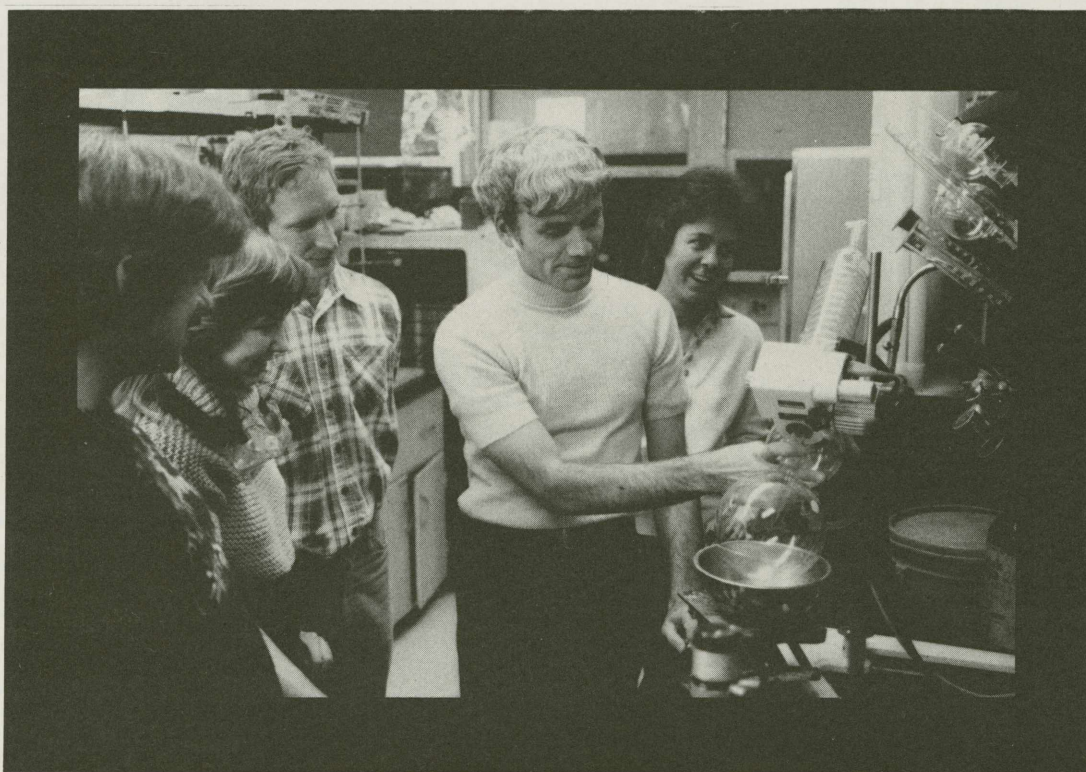
Monday - Thursday	7 am - 10 pm
Friday	7 am - 8 pm
Saturday	9 am - 5 pm
Sunday	Noon - 10 pm

The library hours are reduced during weekends for weeks nine and ten as follows (August 11-22):

Saturday	1 pm - 5 pm
Sunday	1 pm - 5 pm

For further information call 351-2671.

Summer '86



SHORT COURSES
AND
WORKSHOPS

Visual Arts

ART 308/508-002 Workshop: Drawing (3) June 17-June 27 MTWThF 8:30 am -12:05 pm. A two week workshop for non-art majors that stresses appreciation for the basic procedures in the development of a drawing. Presents fundamental drawing techniques, use of tools and surfaces. D. Johnson, Guggenheim 105. 1788/1803

ART 308/508-007 Workshop: Ceramic Sculpture (3) June 30-July 11 MTWThF 1:40-5 pm. A workshop focusing on clay processes adapted specifically to contemporary applications of sculptural experiences and craft. Fosters awareness of the plastic nature and potential of clay as an expressive medium for sculpture and craft. Materials fee of \$10 required. W. Cordiner, Guggenheim 1. 1789/1804

ART 308/508-022 Workshop: Basketry (1) June 17-18 TW 8:20 am-5 pm. Explore the ancient art of woven baskets. Emphasis on traditional wickerwork basketry and using color as a design element in creating baskets. Materials fee of approximately \$5 required. B. Carlisle, Gray 4. 1790/1805

ART 308/508-032 Workshop: Felting (1) June 23-24 MT 8:20 am-5 pm. Explore traditional approaches and contemporary applications of this art medium through lecture, demonstration, problem presentation and intensive studio involvement. Materials fee of approximately \$8.50 required. B. Carlisle, Gray 4. 1791/1806

ART 308/508-042 Workshop: Painting (3) June 30-July 11 MTWThF 8:20 am - 12:05 pm. An appreciation of the basic materials and processes of oil painting through easel painting activities, demonstration of organizing methods and continuous critiques of completed work. D. Johnson, Guggenheim 200. 1792/1807

ART 308/508-052 Workshop: Papermaking (1) June 30-July 1 MT 8:20 am-5 pm. Various ways of papermaking and paper forming using simple and inexpensive equipment and materials. Materials fee of approximately \$10 required. B. Carlisle, Gray 4. 1793/1808

Biology

● BIO 408/508-001 Ecology of Birds of the Front Range of Colorado (4) June 17-27 MTWThF 6-9:45 am. Learn the identification and ecology of Colorado's large and varied bird population, distributed from the grasslands to the alpine. Because of UNC's location at the center of these zones, extensive field study is allowed which is unparalleled in the U.S. Students will spend most of their time in the field from 6-9:25 am with some lecture support time. Required all-day field trip Saturday, June 21, to visit areas not possible during regular class time. Field trip estimated fee of \$25 required. B. Thomas, Ross 204. 1119

● BIO 408/508-003 The Study of Sexually Transmitted Disease (3) June 18-27 WThF 9:40 am-5:25 pm. Study the history, control, human impacts and medical aspects of common venereal and other sexually transmitted diseases. B. Thorpe, Ross 214. 1115

● BIO 498/598-002 Ecology of the Grand Canyon (4) June 15-22 SuMTWThFS, 8:20 am - 5:25 pm. A field study course to study the flora, fauna and ecological features of the Grand Canyon and the adjacent areas. The major portion of the study will be conducted by means of a 188 mile, five-day raft trip beginning at Lee's Ferry. Participants will be returned by helicopter to Lee's Ferry on completion of the trip. Each student will be required to complete an independent project. Two field trip training sessions will be held on May 24 and June 7. Preregistration and a deposit of \$100 is required prior to April 1. The course is limited to 30 participants. Estimated cost of the field trip is \$625. Contact Dr. Ivo Lindauer, Department Biological Sciences, University of Northern Colorado, Greeley, Co 80639. (303) 351-2493. I. Lindauer, Ross 245. 1128

Business

BUS 307-006 Technical Business Reports (4) June 16-27 M-F 12:20-4:20 pm. Prerequisite: ENG 102 or BUS 205. Learn organization, preparation and analysis of business and technical reports, with emphasis on techniques of collecting, interpreting and presenting information. Course should be taken concurrently with FIN 474, BUS 401, MGT 456. Substitute only with consent of BUS 307 instructor. C. Dierks, Michener L 76. 1019

Community Health

CH 205-003 Issues in Health (3) June 17-July 11 MTWThF 9-10:30 am. Analyze the variety of forces which currently affect the well-being of human population groups on a national and international level. J. Robinson, Michener L 73. 1897

CH 238-004 Contemporary Issues In Drug Abuse (3) June 17-July 11 MTWThF 10:30 am-noon. Survey current information on physiological, psychological and sociological aspects of drug use, misuse and abuse. Study drug abuse program availability and function, prevention and rehabilitation agencies, and current research and effective teaching methods and materials. A. Page, Candelaria 264. 1898

CH 303-004 Health Education In The Elementary School (2) June 17-July 11 MTWThF 10:30 am-noon. PTE Prospective elementary teachers are given a foundation in school health programs, and opportunities to develop skills in organizing and presenting learning experiences in a comprehensive and sequential health curriculum. J. Robinson, Candelaria 236. 1899

● CH 503-012 Drug Abuse Education (4) June 17-July 11 TWTh 6-8:30 pm. Analyze pharmacological, psychological, sociological and legal implications of drug and alcohol use, misuse and abuse, emphasizing current research and effective teaching methods and materials. A. Page, McKee 147. 1900

CH 560-003 Scientific Foundations of Health Promotion/Disease Prevention (3) June 17-July 11 MTWThF 9-10:30 am. Increase awareness of important health facts and principles as they apply to quantitative and qualitative improvement of individuals, families, communities, and world health. J. Robinson, Candelaria 236. 1902

Chemistry

CHEM 104-002 Principles of Chemistry I (5) June 17-July 11 MTWF 8:20-9:25 am and 12:20-1:25 pm. Required in all science majors and nearly all pre-professional programs (pre-medical, pre-dental, pre-veterinary, pre-engineering, etc.). Completion of CHEM 104 and CHEM 105 in the summer will allow students to start the organic sequence in the Fall. Lab Required. D. Woerner, Ross 111. 1131

CHEM 104-107 Principles of Chemistry I Lab (0) June 17-July 10 TTh 1:40-5:25 pm. Required for CHEM 104-002. D. Woerner, Ross 121. 1132

CHEM 105-002 Principles of Chemistry II (5) July 14-August 8 MTWF 8:20-9:25 am and 12:20-1:25 pm. Prerequisite: CHEM 104. A continuation of CHEM 104, required in all science majors and nearly all pre-professional programs (pre-medical, pre-dental, pre-veterinary, pre-engineering, etc.). Completion of CHEM 104 and CHEM 105 in the summer will allow students to start the organic sequence in the Fall. Lab Required. D. Woerner, Ross 111. 1133

CHEM 105-107 Principles of Chemistry II Lab (0) July 14-August 8 TTh 1:40-5:25 pm. Required for CHEM 105-002. D. Woerner, Ross 121. 1134

Communication Disorders

CMDS 508-036 The Epilepsies (1) July 31-August 1 ThF 12:20-5:25 pm. A description of the epilepsies in terms of importance, causation, types, diagnosis, treatments, and special problems. D. Lundeen, McKee 137. 1864

● CMDS 508-006 The Hearing-Impaired Child in School (1) July 17-18 ThF 12:20-5:25 pm. A course for educators, special educators, and speech-language pathologists. Addresses the identification and assessment of hearing-impaired school children, including the management of children with chronic otitis media, modifications of the school environment for the hearing-impaired child, hearing aids and other amplifying devices for children, the identification and management of children with central auditory processing disorders, and questions from teachers and parents about hearing impairment, including the effects of noise on hearing and other pertinent topics. R. Hill, McKee 137. 1862

● CMDS 508-026 Sex Differences in Brain Organization (1) July 24-25 ThF 12:20-5:25 pm. Review research concerning basic sex differences in the organization of the brain and how those differences may influence learning and behavior. D. Bottenberg, McKee 137. 1863

Courses marked with a ● are \$46 per credit hour for out-of-state students.

Speech Communication

COMM 110-009 Public Speaking I, Lecture (1) June 23-June 27 MTWThF 3-4:40 pm. Learn the principles and practices of platform speaking, including basic theory, purposes, planning, modes of proof, delivery and audience analysis. R. Trapp, Candelaria 107. 1101

COMM 110-102 Public Speaking I, Lab (2) June 30-July 14 MTWThF 8:20-10 am. Learn the principles and practices of platform speaking, including basic theory, purposes, planning modes of proof, delivery and audience analysis. Staff, Candelaria 107. 1102

COMM 110-103 Public Speaking I, Lab (2) June 30-July 14 MTWThF 9:40-11:20 am. Learn the principles and practices of platform speaking, including basic theory, purposes, planning modes of proof, delivery and audience analysis. Staff, Candelaria 67A. 1103

COMM 110-105 Public Speaking I, Lab (2) June 30-July 14 MTWThF 11 am-12:40 pm. Learn the principles and practices of platform speaking, including basic theory, purposes, planning modes of proof, delivery and audience analysis. Staff, Candelaria 107. 1104

COMM 110-107 Public Speaking I, Lab (2) June 30-July 14 MTWThF 1:40-3:20 pm. Learn the principles and practices of platform speaking, including basic theory, purposes, planning modes of proof, delivery and audience analysis. Staff, Candelaria 107. 1105

COMM 110-123 Public Speaking I, Lab (2) June 23-July 24 MTWThF 9:40 - 11:20 am. Learn the principles and practices of platform speaking, including basic theory, purposes, planning modes of proof, delivery and audience analysis. Staff, Candelaria 265. 1106

● COMM 508-003 Workshop in Communication: Argumentation in the Secondary School Classroom (4) June 23-July 24 TTh 9 am-1 pm. Focus on argumentation theory, applications of argumentation in classroom activities as well as interscholastic contests, and computer software used to manage high school forensic contexts. May be repeated for credit under different titles. Specialized areas with subjects determined by course subtitle. R. Trapp, Candelaria 77. 1107

COMM 600-003 Graduate Study in Communication (4) June 23-July 28 MWF 9:40 am-12:10 pm. Orientation to graduate study with investigation of various types of research used in the speech communication discipline. Staff, Candelaria 67B. 1108

Educational Administration

EDAD 510-009 Developing Grants and Contracts (3) July 15-August 7, TTh 3-6:45 pm. Investigate various special funding programs available to schools and colleges, and develop proficiency in proposal writing. Qualified seniors accepted with instructor permission. W. Jones, McKee 426. 1213

EDAD 521-005 Introduction to Organizational and Administrative Theory (2) July 15-August 7 TTh 11 am-1:30 pm. Delineate the basic theories, concepts and vocabulary of organization and administration as a framework from which to discuss and clarify organizational and administrative behavior. L. Goslin, McKee 252. 1214

EDAD 525-001 Introduction to Organization and Administration of Public Schools (3) June 18-July 11 MWF 7-9:30 am. Identify administrative problems and make an overview of our educational system at federal, state and local levels. Relate key issues at each level to roles of educational personnel. G. Schroeder, McKee 201. 1215

EDAD 610-001 School Finance (3) June 18-July 11 MWF 7-9:30 am. Examine financing the public school system, including organization, management, tax theories, fiscal policies and state school finance plans. D. Montgomery, McKee 426. 1216

EDAD 614-005 Auxiliary Management Services (3) June 17-July 10 TTh 11 am-2:45 pm. Investigate problems and procedures of school transportation, school lunch programs and other auxiliary services. D. Montgomery, McKee 143. 1217

EDAD 625-005 Organization and Administration of Community Colleges (3) June 17-July 10 TTh 11 am - 2:45 pm. Presents administrative problems and provides an overview of a community college system. The purpose of the course is to relate key issues surrounding the governance of a community college to the educational personnel and agencies at all levels of government. Staff, McKee 201. 1220

EDAD 630-001 Methods of Comprehensive Educational Planning (3) July 14-August 8 MWF 7-9:30 am. Survey concepts and techniques of comprehensive planning as applied to education, and apply techniques to facility planning in public schools. E. Ritter, McKee 426. 1221

EDAD 632-006 Principal and Evaluation (3) July 14-August 4 M 12:30-7:45 pm. Introduce, examine, develop and apply knowledge and strategies relating to personnel and program evaluation as functions of the building principal. Also develop the competencies to evaluate teachers, programs and students. G. Schroeder, McKee 143. 1222

EDAD 641-003 Seminar in Decision Theory (4) June 18-July 11 MWF 9:45 am-12:45 pm. June 19 Th 7-8:30 pm and June 26 Th 7-9 pm. Investigate research on decision-making in small groups, factors influencing group behavior and role of group leaders, emphasizing the nature of rational or "scientific" decision-making. D. Luketich, McKee 143. 1223

EDAD 643-001 Seminar in Management Systems and Analysis (3) July 15-August 7 TTh 7-10:45 am. Study organizations using a systems model. Analyze relevant concepts in terms of their effect on an organization's functioning, being aware of numerous variables, their interrelationships and their effect on the system's processes. E. Ritter, McKee 222. 1225

EDAD 655-005 Seminar on Initiating and Managing Change (3) July 15-August 7 TTh 11 am-2:45 pm. Instructor approval required. Focus on planned change as it relates to organizations, emphasizing change theory, research and organizational development. Participate in methods and strategies for implementing and coping with change. D. Luketich, McKee 426. 1226

EDAD 670-009 Elementary School Organization, Administration and Supervision (3) June 17-July 10 TTh 3-6 pm. Prerequisite: EDAD 521 or 643; may be taken concurrently. Identify major leadership responsibilities in the elementary school, including organization and administrative relationships, and instructional supervision skills and techniques. Includes information regarding multicultural education in a pluralistic society. G. Schroeder, McKee 143. 1227

EDAD 671-009 Secondary School Organization, Administration and Supervision (3) July 15-August 7 TTh 3-6:30 pm. Prerequisite: EDAD 521 or 643, may be taken concurrently. Receive information about acceptable solutions to some major problems in the secondary school, including duties and responsibilities of the principal. Includes information regarding multicultural education in a pluralistic society. E. Ritter, McKee 143. 1228

EDAD 675-006 Finance and Resource Management in Higher Education (3) July 14-August 4 M 12:30-7:45 pm. Investigate current ways in which public and private education are financed. Primary emphasis on state and federal subsidization. Review alternatives of financing. Study resource management within institutions. D. Montgomery, McKee 426. 1229

EDAD 682-009 Policy Analysis and Development (3) June 17-July 10 TTh 3-6:30 pm. Develop strategies for identification of the organization's social and political environments. Develop strategies for developing, modifying and influencing public policies. A. Partridge, McKee 426. 1230

EDAD 744-003 Seminar in Administrative Theory and Research (3) June 18-July 11 MWF 9:45 am-12:15 pm. Required for all specialist and doctoral majors in educational administration, and available to other advanced graduate students. Compare various theories of organizational and administrative behavior, survey recent research into administration, and make an overview of research methodology as related to administration problems. G. Schroeder, McKee 426. 1231

EDAD 745-006 Seminar in Executive Leadership (3) June 18-July 11 MWF 12:30-2:45 pm June 24 and July 8 T 7-8:30 pm. Research effective styles of leadership behavior, especially in educational institutions, with particular attention to leadership for curriculum evaluation and instructional improvement. D. Luketich, McKee 203. 1232

Courses marked with a ● are \$46 per credit hour for out-of-state students.

Early Childhood Education

EDEC 233-002 Child Within the Family (3) June 17-July 10 TTh 8:20 am-12:05 pm. Cover topics concerning children within the family as it develops role behavior, personality, self-identity and stability. Discover how interaction focuses a child's defenses against change in family crises. Staff, Candelaria 67B. 1239

● EDEC 308/508-007 Young Child at Risk (3) July 28-August 1 Mon-Fri 1:40-5 pm and from 6:30-8 pm. Factors contributing to the problems of children "at risk" for morbidity, developmental delay, psycho-social dysfunction, or early mortality are examined. Recommendations regarding preventing, treating, and/or remediating problems before they escalate are emphasized. P. Wishon, McKee 152. 1240/1255

EDEC 462-002 Classroom Management in Early Childhood (3) June 18-July 11 MWF 8:20-10:45 am. Juniors and seniors only. Examine components of effective classroom management procedures with young children. Topics include theoretical perspectives on discipline, the selection of rules and procedures, maintenance of student work. P. Wishon, McKee 333. 1253

EDEC 533-002 Child Development (3) July 17-August 7 T 8:20 am-12:05 pm and Th 8:20-10:45 am. 2 hours arranged. Learn the historical and contemporary theories in child development. Examine, analyze and integrate developmental sequences, physical, social, emotional and cognitive, from birth through age 8. Staff, McKee 228. 1260

EDEC 536-002 Seminar in Child Development (3) June 17-July 10 TTh 8:20 am-12:05 pm. Observe, discuss and interact with young children, parents and professionals involved in preschool education. Further interrelate curriculum research and child development with contemporary critical issues surrounding teachers and administrators of these programs today. P. Wishon, McKee 150. 1261

EDEC 539-002 Issues in Parent Education (3) June 18-July 11 MWF 8:20-10:45 am. Examine current problems facing parents and suggest solutions based on critical reading and discussion. Emphasize comparative techniques in child rearing. M. Oreskovich, McKee 219. 1263

EDEC 648-005 Psycholinguistics in Early Childhood (3) July 18 - August 8 MWF 11 am - 1:25 pm. Learn language development of young children, including oral and written language, vocabulary and listening skills. D. Burron, McKee 336. 1280

EDEC 662-006 Research in Early Childhood Education (3) July 14 - August 8 MW 11 am - 1:25 pm and F 12:20 - 1:25 pm. 4 hours arranged. Receive background in research concerning factors affecting the development of young children. Staff, McKee 228. 1289

EDEC 663-002 Educational Assessment, Evaluation and Prescription for the Young Child (3) July 14-August 8 MWF 8:20-10:45 am. Focus on teacher evaluation of assessment information in planning programs with appropriate curricular content for individual children. Examine techniques, methods and purposes of assessment. Staff, McKee 229. 1290

Elementary Education

EDEL 100-001 Orientation to Education (2) July 15 - August 7 TTh 7 - 9:25 am. Visit and participate in classroom activities (preschool through high school) to determine probable level of degree program emphasis. Engage in diagnostic writing and speaking activities for personalized evaluation. J. Swaim, McKee 151. 1237

EDEL 101-002 Introduction to Multiculturalism (3) June 18 - July 11 MWF 8:20-10:45 am. Understand the theoretical concept of multiculturalism. Become aware of education problems and study instruction models for non-English speaking children. J. Corodova, McKee 228. 1238

● EDEL 308/508-027 Writing Across the Curriculum in the Elementary and Middle Grades (3) June 17-June 26 TWThF, June 23-June 26 M-Th 1:40-5:10 pm. Focus on the writing process and how writing can enhance reading, thinking, and learning in all contents. Learn techniques for teaching and assessing writing through a conference approach. Staff, McKee 152. 1241/1257

EDEL 320-005 Improvement of Instruction in Mathematics in the Elementary School (4) July 14 - August 7 MTWTh 11 am - 1:25 pm. PTE Analyze learning theory and its application to developmental instructional methods, sequence instruction to accommodate wide range of educational needs and abilities in typical classrooms, consider various resources and physical materials, and diagnose and evaluate daily learning. Staff, McKee 219. 1245

EDEL 330-002 Teaching Handwriting and Spelling in the Elementary School (2) July 15 - August 7 TTh 8:20 - 10:45 am. PTE Consider content, methods, instructional materials and evaluation in handwriting and spelling, and demonstrate competency in spelling and in using manuscript and cursive handwriting. D. Burron, McKee 253. 1246

EDEL 340-007 Improvement of Instruction in English in the Elementary School (4) June 17-July 10 MTWTh 1:40-4:05 pm. PTE Examine the nature, functions and acquisition of language as basis for developing adequate instruction in English. Consider methods, materials, content selection, diagnosis and evaluation, and provide for wide range of pupil problems. E. Wolfe, McKee 228. 1247

EDEL 350-005 Improvement of Instruction in Social Studies in the Elementary School (4) June 17-July 10 MTWTh 11 am-1:25 pm. PTE Investigate social studies essentials, learning and the child, curriculum, program planning and organization, functional instructional practices, and materials and resources. Focus on social studies for children with special needs in pluralistic society. R. Needham, McKee 228. 1248

EDEL 612-001 The Elementary School Curriculum (3) June 17-July 10 TTh 7-10:45 am. Analysis of competing conceptualizations of elementary school curriculum. Focus on design, development, implementation and evaluation of elementary school curriculum and related problems and issues. R. Needham, McKee 229. 1265

EDEL 613-070 Practicum in Curricular Assessment (1-4) June 17- July 11 Hours and days arranged. Prerequisite: EDEL 612 or 667. Application of knowledge gained in EDEL 612 or 667. This field-based experience will culminate in a written report and concluding seminar with the supervising instructor. S/U final mark. R. Needham. 1268

EDEL 619-005 Pluralism in Education (3) June 18-July 11 MWF 11 am-1:25 pm. Assists the student in recognizing the need for creating processes that enable children, educators and others to support and design a culturally and socially diverse curriculum. B. Broderius, McKee 141. 1272

EDEL 620-007 Mathematics in the Elementary School (3) June 18-July 11 MWF 1:40-4:05 pm. Consider in detail the problems concerned with selection of what to teach, grade placement of content, methods and materials for teaching and means of evaluating achievement in mathematics. D. Adams, McKee 228. 1274

EDEL 621-070 Practicum in Mathematics Curriculum (1-4) June 17-July 11 Hours and days arranged. Prerequisite: EDEL 620. Application of knowledge gained in EDEL 620. This field-based experience will culminate in a written report and a concluding seminar with the supervising instructor. S/U final mark. F. Silverman. 1275

EDEL 630-005 Handwriting and Spelling in the Elementary School (2) July 15-August 7 TTh 11 am - 1:25 pm. Examine comprehensively the methods, content, materials and evaluation in teaching handwriting and spelling, particularly focusing on review of research data. D. Burron, McKee 414. 1277

EDEL 640-002 English in the Elementary School (3) July 14-August 8 MWF 8:20-10:45 am. Identify problems concerned with selection of what to teach, grade placement of content, methods and materials of teaching and means of evaluating achievement in English. D. Burron, McKee 143. 1278

EDEL 650-001 Social Studies in the Elementary School (3) June 18-July 11 MWF 7-9:25 am. Consider in detail what to teach, content grade placement, teaching methods and materials, evaluating social studies achievement, and special concerns in pluralistic society. R. Needham, McKee 336. 1281

Courses marked with a ● are \$46 per credit hour for out-of-state students.

EDEL 651-070 Practicum in Social Studies (1-4) June 17-July 11 Hours and days arranged. Prerequisite: EDEL 650. Application of knowledge gained in EDEL 650. This field-based experience will culminate in a written report and a concluding seminar with the supervising instructor. S/U final mark. R. Needham. 1284

EDEL 679-005 Appraisal and Evaluation of Teaching in Elementary and Middle Schools (3) July 14-August 8 MWF 11 am-1:25 pm. Emphasis is placed on the development of knowledge, skills and sufficient comprehension to direct the development of instructional appraisal and evaluation behaviors, with special emphasis on self-improvement modalities. B. Broderius, McKee 141. 1292

Foundations of Education

EDF 345-007 Foundations of Human Interaction (3) June 18-July 11 MWF 1:30-4:40 pm. Understand why people behave the way they do; basic assumptions, beliefs, attitudes and values upon which such behavior is predicted, and increase skills in communicating with and relating to others. D. Roat, McKee 144. 1293

EDF 364-006 Foundations of Education (4) June 18-July 11 MWThF 12:20-1:30 pm. PTE Examine the historical, social philosophical and pedagogical issues pertinent to understanding the organization and teaching/learning processes for education and the professional educator in a democratic society. D. Turner, McKee 230. 1294

EDF 385-005 Law and the Classroom Teacher (2) June 17-July 10 TTh 11 am-1:25 pm. PTE Focus on the legal rights, roles, responsibilities and liabilities of classroom teachers, emphasizing their legal responsibilities to students, administrators, school boards and the public. No credit for this course if credit has already been obtained for EDAD 385. D. Roat, McKee 141. 1296

EDF 698-009 Foundations of Education (3) June 17-July 10 TTh 3-6:10 pm. The purpose of this course is to identify, analyze, relate, and compare basic psychological concepts pertinent to understanding human behavior, learning theory, and the teaching/learning process. D. Turner, McKee 141. 1300

Middle School Education

● EDMS 508-011 Middle School Institute (3) June 15-June 20 Su 5:30-9 pm MTWThF 8:20 am-2:45 pm. The Institute will be one week long. Middle schools will register for the Institute as a team and will work with a middle school consultant on a team program. J. Swaim, Ross L104. 1256

Reading

EDRD 308/508-037 Workshop: Writing Across the Curriculum in the Elementary and Middle School Grades (3) June 17-June 26 MTWThF 1:40-5:10 pm. Focus on the writing process and how writing can enhance reading, thinking, and learning in all contents. Learn techniques for teaching and assessing writing through a conference approach. D. Powell, Michener L 110. 1242/1258

EDRD 314-005 Improvement of Instruction in Literature in the Elementary School (3) July 14-August 7 MTWTh 11 am-12:35 pm. PTE Consider interests and abilities governing the choice of literature appropriate for kindergarten through sixth grade, and survey this literature. Emphasize modern selections, and use of literature, individualizing reading instruction and use in content fields. D. Adams, McKee 136. 1244

EDRD 411-001 Approaches to Reading Instruction (3) June 17-July 11 MWF 7-8:05 am TTh 7-9:25 am. Prerequisites: EDRD 310 and EDFE 444 and consent of instructor. PTE Learn various approaches to teaching reading in the elementary school. Theoretical rationale underlying approaches, their objectives, organization and evaluation are incorporated. Laboratory and field experiences are included. D. Powell, McKee 333. 1241

EDRD 420-001 Reading in the Secondary School (3) June 18-July 11 MWF 7-9:25 am. 1 hour arranged. Required for undergraduates preparing to be secondary teachers, and graduate students without reading instruction background. Investigate reading theory, reading and content area teaching, concept of reading level, reading as skills development, individual differences in reading ability, scope and sequence of skills development, and their reinforcement. A. Burron, McKee 138. 1250

EDRD 521-012 Reading in the Content Fields (3) June 17-July 10 TTh 6-9:30 pm. Teach subject matter to utilize and further develop fundamental reading. Consider effective reading skills, vocabulary development in specific subject areas and study skills. A. Burron, McKee 228. 1259

EDRD 612-012 Reading in the Primary Grades (3) July 14-July 24 MTWTh 6-9:15 pm. Study the nature of reading, pertinent research in the field, reading curriculum from preparatory periods through primary grades, selection of effective teaching materials, teaching methods and techniques and use of various tests. E. Wolfe, McKee 230. 1266

EDRD 613-005 Reading in the Intermediate Grades (3) June 18-July 11 MWF 11 am-1:35 pm. Emphasize specific skills taught in the intermediate grades. Skills are identified and discussed in terms of instructional materials, methods and evaluation procedures and management in reading programs. A. Burron, McKee 135. 1267

EDRD 614-001 Literature in the Elementary School (3) July 15-Aug 7 TTh 7-10:15 am. Consider locating and evaluating children's books and the method of organizing, teaching and evaluating a literature program. Examine current issues and research. D. Adams, McKee 143. 1269

EDRD 620-007 Developmental Reading in the Secondary School (3) July 14-August 7 MTWTh 1:40-3:15 pm. In detail, analyze problems concerned with selecting what to teach, grade placement of content, methods and materials for teaching, and means of evaluating reading achievement in junior and senior high schools. D. Adams, McKee 228. 1274

Special Education

EDSE 250-006 Structure of Language (3) June 18-July 11 MWF 12:20-2:45 pm. 2 hours arranged. Approach language from a syntactical and morphological view as it applies to the child, stressing the understanding of the structure of the English language as well as how language is learned. E. Uhrig, McKee 146. 1541

EDSE 302-002 Counseling Parents of Exceptional Children (3) June 17-July 10 TTh 8:20 am-3:15 pm. Students in special education, general education, nursing, counseling and related professions receive techniques for working with parents of exceptional children. W. Millsagle, Candelaria 78. 1542

EDSE 320-006 Introduction to the Education of Socially and Emotionally Disturbed Children (3) June 18-July 11 MWF 12:20-3:15 pm. Learn concepts, practices and trends in education for emotionally disturbed and socially maladjusted children, with orientation to dynamics, personality characteristics and needs of these children. C. Gearheart, McKee 336. 1544

EDSE 326-006 Introduction to Teaching Learning Disabled Children (3) June 17-July 10 TTh 12:20-4:45 pm. Survey the field of learning disabilities, including concepts, practices and trends. Staff, McKee 336. 1545

EDSE 350-006 Introduction to the Hearing Impaired (3) July 14-August 8 MWF 12:20-2:45 pm. Study the history and philosophy of education of the deaf, problems in organization, support and maintenance of programs for hearing impaired children, and problems in psychological development imposed by hearing loss. E. Uhrig, McKee 338. 1546

EDSE 404-002 Resource Program Teacher (3) June 17-July 10 TTh 8:20 am-noon. Orientation to various types of resource programs, strategies and materials designated to serve handicapped children in resource programs. A. Carvajal, McKee 338. 1548

EDSE 408-003 Handicapped Students in the Elementary Classroom (4) June 17-July 11 MTThF 9:40 am-12:05 pm. 2 hours arranged. PTE Provides information about handicapping conditions, including identification procedures and specific techniques and materials appropriate for mainstreamed students in the elementary classroom. C. Baker, Ross L105. 1549

EDSE 408-023 Handicapped Students in the Elementary Classroom (4) July 14-August 8 MTThF 9:40 am-12:05 pm. 2 hours arranged. PTE Provides information about handicapping conditions, including identification procedures and specific techniques and materials appropriate for mainstreamed students in the elementary classroom. C. Baker, Ross L105. 1550

Courses marked with a ● are \$46 per credit hour for out-of-state students.

EDSE 409-003 Handicapped Students in the Secondary Classroom (4) June 17-July 11 MTThF 9:40 am-12:05 pm. 2 hours arranged. PTE Provides information about handicapping conditions, including identification procedures and specific techniques and materials appropriate for mainstreamed students in secondary classrooms. M. Weishahn, Ross L107. 1551

EDSE 410-007 Handicapped Students in Regular Classrooms (3) June 17-July 11 MTThF 1:40-4:05 pm. 2 hours arranged. PTE Required of students majoring in Fine Arts, Physical Education, Music Education and Vocational Education. Provides information on various handicapping conditions, identification procedures and specific techniques to be used at the secondary level. C. Baker, McKee 140. 1552

EDSE 412-003 Curriculum Development and Methodology for Educable Mentally Handicapped: Elementary Level (4) June 18-July 11 MWF 9:40 am-1:10 pm. Prerequisites: EDSE 100 or 602, 310 and EDRD 310. Develop integrated experience units and gain knowledge of teaching strategies and materials appropriate to elementary level educable mentally handicapped youngsters. W. Millslagle, McKee 140. 1553

EDSE 417-003 Curriculum Development and Methodology for Educable Mentally Handicapped: Secondary Level (4) July 14-August 8 MWF 9:40 am-12:40 pm. Prerequisites: EDSE 100 or 602, EDRD 310. Emphasize content, methods and materials appropriate for teaching junior and senior high school classes for educable mentally handicapped youngsters. A. Carvajal, Candelaria 152. 1554

EDSE 506-003 Seminar in Mainstreaming Handicapped Students in Regular Classrooms (4) July 14-August 8 MTThF 9:40 am-12:05 pm. Survey course for non-Special Education graduate students concerning mainstreaming and accommodation of handicapped students in a regular classrooms. Emphasis placed on solving classroom problems relating to graduate student's previous experiences with handicapped persons. M. Weishahn, Ross L107. 1555

EDSE 506-007 Seminar in Mainstreaming Handicapped Students in Regular Classrooms (4) June 17-July 11 MTWTh 1:40-4:05 pm. Survey course for non-Special Education graduate students concerning mainstreaming and accommodation of handicapped students in a regular classrooms. Emphasis placed on solving classroom problems relating to graduate student's previous experiences with handicapped persons. M. Weishahn, McKee 137. 1556

● EDSE 508-005 Orientation and Mobility for Preschool and Multi-handicapped Visually Impaired Students (2) June 17-28 M-F 11 am-1 pm. Prerequisite: EDSE 320. Examination of different approaches to teaching Orientation and Mobility to preschool and multi-handicapped children. Emphasis placed on assessment, motor and cognitive development, teaching strategies, adaptations, and multidisciplinary approach to instruction. T. Deniston, Michener L 77. 1557

EDSE 508-008 Apple Computers for the Visually Impaired (2) June 17-27 M-F 2:30-4:30 pm. Designed to prepare teachers of visually handicapped children to use available Apple-compatible hardware and software using voice, large print, or braille. Focus on practical classroom applications, a look at both strengths and limitations. Some of the systems to be used with the Apple IIe include Echo II Speech Synthesizer, Braille-Edit, Documents, Word-Talk, interface and transfers with VersaBraille, Cranmer Modified Perkins, and Kurzweil Reading Machine. An Apple computer lab will be available for hands-on experience. Consent of Instructor. D. Tuttle, McKee 253. 1558

● EDSE 508-009 Special Education Administration (1) June 19 Th 3-8 pm June 20 F 8 am-noon. Prerequisite: EDSE 320. Topics: 10th anniversary of PL94-142; review of our progress; criminal law and handicapped offenders; the role of the special educators; future planning for families; Baby Doe, infants born with handicaps. There will be a \$10 per workshop fee in addition to tuition. Grades will be S/U. Featured speakers will be Dr. James Ellis, Professor of Law at the University of New Mexico, and Dr. Ruth Luckasson, Attorney at Law and Professor of Special Education at the University of New Mexico. H. Reinert, McKee 151. 1559

● EDSE 508-011 Psychological Aspects of Visual Impairments (3) June 28-29 SSu 8:30 am-5 pm, June 30-July 3 MTWTh 1-5 pm. A study of the psycho-social implications of a visual impairment, sources of self-esteem, the adjusting process, and strategies for meeting the blindness-related counseling needs of visually impaired children and their parents. D. Tuttle, Candelaria 236. 1560

EDSE 508-022 Career Education for the Visually Handicapped (3) July 14-25 MTWThF 8:20 am-5 pm. Prerequisite: EDSE 320. Awareness of working people; why people work; services/products; producers/consumers; awareness/exploration/investigation/application; part-time jobs; type/amount of vision for jobs; shadowing; job descriptions; interests/abilities for jobs; compensatory education; employability; resources/materials; rehabilitation; self-direction. G. Napier, Candelaria 45. 1561

● EDSE 508-029 Meeting the Needs of the Gifted Students (1) June 26 Th 3-9 pm June 27 F 8 am-noon. Prerequisite: EDSE 320. Topics: Centralized full-time public school for the gifted, grades 2 through 12; segregated versus enrichment for the gifted; strategies for working with the underachiever; handicapped and/or culturally disadvantaged gifted student. There will be a \$10 per workshop fee in addition to tuition. Grades will be S/U. Featured Speaker will be Wilma Hamilton, Principal, Pine View School. H. Reinert, Candelaria 266. 1562

● EDSE 508-032 Workshop in Special Education: Braille Reading in the Primary Grades (3) July 28-August 8 MTWThF 8:20 am-12:05 pm. Prerequisite: EDSE 320. Experiential background; multisensory approaches to reading readiness; introduction of Braille symbols; flash to reading readiness; introduction of Braille symbols; flash cards; finger/hand movements; commercial materials; phrasing; basal readers; page format/orientation; independent seat work; mainstreaming problems; contractions vs. phonics; pictures. G. Napier, Candelaria 45. 1563

● EDSE 508-039 Language and Learning Disabilities (1) July 2 W 3-9 pm July 3 Th 8 am-noon. Prerequisite: EDSE 320. Fostering language development in language disordered children. Emphasis on early language development and precursors of language development, and what to do if these precursors do not develop. This workshop will offer an optional one hour of graduate credit. There will be a \$10 per workshop fee in addition to tuition. Grades will be S/U. Featured speaker will be Lesley Kaplow, Bloomingdale Family Program, New York, NY. H. Reinert, Candelaria 266. 1564.

● EDSE 508-042 Word Processing with the VersaBraille (2) June 17-27 MTWThF 8:20-10:45 am. Prerequisite: EDSE 320. Will enable students to develop proficiency in Braille word processing via the VersaBraille computer. G. Napier, McKee 204. 1565

EDSE 508-049 Early Childhood-Special Education (1) July 10 Th 3-8 pm July 11 F 8 am-noon. Update for professionals in the field and acquaint the student with new trends in assessment and programming for the young child with special needs. Optional one hour of graduate credit. \$10 per workshop fee in addition to tuition. Graded S/U. Featured speaker will be Dr. Rebecca Fewell, Professor of Education and Director of Model Preschool Programs, University of Washington. H. Reinert, Candelaria 266. 1566

EDSE 508-070 Orientation and Mobility for the Classroom Teacher (3) June 17-July 11; days and time to be arranged. Bring classroom teachers to competence in pre-cane Orientation and Mobility; extensive experiences while blindfolded to create an understanding of the problems encountered by visually handicapped individuals; includes a seminar to address teaching methodology. D. Kappan, Arranged. 1567

EDSE 555-003 Diagnosis of Language and Reading Behaviors of the Hearing Impaired (3) July 15-August 7 TTh 9:40 am-1:25 pm. Diagnostic/evaluation of receptive language and reading levels of the hearing impaired child, development of the I.E.P. and implementation with a hearing impaired child. L. Olson, Candelaria 152. 1568

Courses marked with a ● are \$46 per credit hour for out-of-state students.

EDSE 580-002 Nature and Needs of the Talented and Gifted Student (3) June 16-20 MTWThF 8:20 am-3:20 pm. Study in depth the psychological, social, physical and educational characteristics and needs of talented and gifted students. Focus on the diverse nature of giftedness through extensive research readings. Staff, Candelaria 266. 1570

EDSE 581-008 Methods and Curriculum for Teaching Talented and Gifted (4) June 30-July 25 MWF 2-5 pm. Survey techniques, methods and materials used to educate children with superior cognitive and creative abilities, stressing procedures for their maximum overall development. Staff, Candelaria 146. 1571

EDSE 582-870 Practicum in Teaching the Talented and Gifted (1-15) June 23-July 25, hours/time arranged. Prerequisites: EDSE 580-581. Emphasize the processes of assessment, prescription, educational programming, teaching skill development and program development in this supervised teaching experience. B. Betts, Arranged. 1572

EDSE 583-011 Research Seminar in Gifted and Talented Education (3) July 1-24 TTh 6-9 pm. Prerequisites: EPRE 600, EDSE 580. Stress principles, methods and evaluation of research as they specifically relate to completed research in the area of the gifted and talented. Investigate appropriate educational techniques especially designed for these children. Staff, Candelaria 146. 1573

EDSE 584-011 Organization and Administration of Public School Programs for the Gifted and Talented (3) June 30-July 23 MWF 6-9 pm, 1 hour arranged. Receive assistance in planning and implementing a gifted and talented program in a school and school district, emphasizing actual identification of students and program to be developed for them. Staff, Candelaria 153. 1574

EDSE 602-003 Education and Psychology of Exceptional Children (3) June 18-July 11 MWF 9:40 am-12:05 pm. Survey the characteristics and educational needs of impaired and gifted children. An overview of the field for graduate students in Special Education General Education, Psychology and related fields. E. Uhrig, Candelaria 152. 1575

EDSE 603-009 Administration and Supervision of Special Education (3) June 18-July 11 MWF 3-5:30 pm. Review problems in the administration and supervision of special education programs: finance and program organization, physical facilities, budgeting and effects of legislation and litigation. H. Rude, McKee 135. 1576

EDSE 605-001 Appraisal of Exceptional Children (5) June 17-July 11 MTWThF 7-9 am. Become familiar with techniques, methods and purposes of appraising exceptional children. Focus on the historical development, basic purpose and assumptions of assessment; testing terminology and statistics, and formal testing administration and interpretation. J. Lane, McKee 252. 1577

EDSE 609-011 Basic Concepts of Mental Retardation (4) June 17-August 8 MW 5:30-9:45 pm. Prerequisites: EDSE 100 or EDSE 602. Examine the intellectual, psychological, medical and educational characteristics of the mentally retarded and related methods of management. A. Huang, McKee 219. 1580

EDSE 610-011 Sociological and Educational Aspects of Mental Retardation (4) July 15-August 7 TTh 5:30-9:45 pm. Study research findings concerned with community and institutional care, treatment and education of the mentally retarded. W. Millslage, McKee 139. 1581

EDSE 611-002 Psychological Aspects of Mental Retardation (4) June 17-August 8 TTh 8:20 am-noon. Prerequisite: EDSE 310 or 609. Review the management and research implications of the intellectual functioning psychological theories and learning interrelations of the psychological aspects of mental retardation. A. Huang, Candelaria 76. 1582

EDSE 617-002 Assessment and Methods of Teaching Intellectually Impaired, Learning Disabled and Emotionally Disturbed Young Children (4) July 1-August 8 MWF 8:20 am-noon. Develop skills in administering a variety of assessment tools, plan and implement teaching strategies and evaluate the teaching process. Focus on children ages 0-8. Staff, McKee 139. 1584

EDSE 620-003 Teaching Strategies and Resources for Learning Disabled and Emotionally Disturbed (3) June 18-July 11 MWF 9:40 am-12:15 pm. Teach basic "generic" Special Education applied classroom techniques including informal assessment, objective and IEP writing, program evaluation material selection, resource room management and professional roles. C. Gearheart, McKee 336. 1586

EDSE 623-011 Sociological and Cultural Aspects of Socially and Emotionally Disturbed Children (3) June 17, 24, July 1, 8 T; June 19, 26, July 3, 10 Th 5:30-9:30 pm. Investigate research findings in etiology, community and institutional care and treatment, pertinent current issues and review special legislation and typical community services related to sociological and cultural problems. N. Resnick, McKee 139. 1587

EDSE 624-003 Seminar in Education of Emotionally Disturbed/Learning Disabled (3) June 18-July 11 MWF 9:40 am-12:15 pm. Prerequisites: EDSE 320, 326, 602, and any two of the following EDSE 665, 666, or 667. Synthesize experiences and course work in learning disabled and emotionally disturbed, focusing on current issues in field and classroom applications. H. Reinert, Candelaria 76. 1588

EDSE 624-007 Seminar in Education of Emotionally Disturbed/Learning Disabled (3) June 23-August 8 M 1:40-5:20 pm. Prerequisites: EDSE 320, 326, 602, and any two of the following, EDSE 665, 666, or 667. Synthesize experiences and course work in learning disabled and emotionally disturbed, focusing on current issues in field and classroom applications. J. Gilbert, McKee 230. 1589

EDSE 626-003 Behavior Management in the Classroom (3) July 14-August 8 MWF 9:40 am-noon. Prerequisite: EDSE 421. Apply and critically evaluate major concepts and techniques underlying application of behavior difficulties in the classroom applications. N. Resnick, Candelaria 76. 1591

EDSE 627-003 Learning and Developmental Theories Applied to Emotionally Disturbed/Learning Disabled Persons (3) June 17-August 8 TTh 9:40 am-1 pm. Prerequisite: EDSE 620. Make in-depth analysis, synthesis and evaluation of theories of cognitive and psycho-social development, and information processing related to unique development and processing of emotionally disturbed and learning disabled children and adolescents. J. DeRuiter, McKee 140. 1592

EDSE 632-009 Language Development and Disorders in Emotionally Disturbed and Learning Disabled Children (3) July 15-August 7 Th 3-6:15 pm. Learn basic information about language development, and relationships to language disorders of emotionally disturbed and learning disabled. Theories, assessment and teaching of language disorders with learning handicapped included. J. DeRuiter, McKee 336. 1595

EDSE 645-007 Teaching the Use of the Optacon in Reading (3) July 21-August 1 M-F 1:40-5:25 pm. Learn to use the Optacon, electronic machine that converts regular ink-print symbols into tactile, vibrating images to be read with a finger, in order to teach VH students. G. Napier, McKee 333. 1597

EDSE 651-003 Advanced Problems in Speech for the Hearing Impaired (3) June 18-July 11 MWF 9:40 am-12:05 pm. 2 hours arranged. Prerequisite: EDSE 451. Study in depth the problems, development and appropriate remediation of hearing impaired speech, including diagnosis and program planning. L. Olson, McKee 138. 1598

EDSE 652-007 Linguistic Approach to Language for the Hearing Impaired (3) June 18-July 11 MWF 1:40-4:05 pm. 2 hours arranged. Prerequisite: EDSE 458. Explore basic psycholinguistic theories and their application to hearing impaired language development, remediation, diagnosis and program planning. Apply to language diagnosis and program planning.

EDSE 659-003 Seminar in Education of the Hearing Impaired (3) June 17-July 11 TTh 9:40 am-1:25 pm. 2 hours arranged. Prerequisites: EDSE 452, 453, 455, 458. Discussion of problems encountered in working with hearing impaired children. Structured with needs of candidates included. B. Gonzales, McKee 144. 1600

Courses marked with a ● are \$46 per credit hour for out-of-state students.

EDSE 660-006 Introduction to Issues and Concepts in Education of Emotionally Disturbed Students (3) June 18-July 11 MWF 12:20-3pm. Prerequisite: EDSE 602, 100 or equivalent. Provides knowledge of the major theoretical issues in the area of emotional disturbance. Introduces appropriate classroom instructional techniques. C. Gearheart, Michener L78. 1601

EDSE 661-006 Introduction to Issues and Concepts in Education of Learning Disabled Students (3) June 17-July 10 TTh 12:05-4:30 pm. Prerequisite: EDSE 602, 100 or equivalent. Addresses the major issues and concerns relating to identification and education of students with learning disabilities. Staff, McKee 333. 1288

EDSE 665-006 Methods of Teaching Socially and Emotionally Maladjusted (4) July 14-August 8 MWF 12:05-4:30 pm. Prerequisites: EDSE 100 or 602 and EDSE 320. Learn major intervention strategies for teaching emotionally disturbed and develop skill in technique application emphasis on problems in grades K-12. C. Gearheart, McKee 140. 1291

EDSE 667-003 Methods of Teaching the Learning Disabled (4) July 15, 22, 29 August 5 T July 17, 24, 31, August 7 Th 9:40-2:40 pm. Prerequisites: EDSE 326, 620. Learn about various major current techniques, methods, philosophies and trends for teaching the learning disabled (LD) in grades K-12. J. Gilbert, Candelaria 69. 1602

EDSE 685-009 Administrative Planning and Program Evaluation in Special Education (3) July 14-August 8 MWF 3-5:30 pm. Prerequisite: EDSE 603. Special education administrators in training conduct special education program evaluations for decision making, to better understand resource utilization, and integrate these activities with other special education administrative functions. H. Rude, Candelaria 256A. 1603

English

ENG 513-007 Tom Jones and Huck Finn (4) June 16-July 11 MTWThF 1:40-4:05 pm. Two examples of the *Bildungsroman*, the novel about growing up, reveal much of the personal and social trauma associated with personal maturing. The course should especially interest secondary school teachers who wish to assign stories from this genre to their adolescent students. J. Loftis, Michener L 73. 1082

● ENG 513-022 Writing About Literature (2) June 23-27 MWTThF 8:20-11:40 am. Focusing on such works as *Amadeus*, *One Flew Over the Cuckoo's Nest*, and selected poetry, examine techniques in experiential, analytical, and evaluative writing. Topics will include paragraphing, emphasis, coherence, and diction in writing about plot, structure, theme, symbolism, and irony. The course will also address the design and grading of assignments. J. Luere, Candelaria 67A. 1083

ENG 513-022 Writing About Love and Loss (2) June 16-20 MTWThF 8:20-11:40 am. "Parting is all we know of Heaven, and all we need to know of Hell." If, as Emily Dickinson says, love cannot be separated from loss, then how can people of all ages use the essay, meditation, journal, story, and poem to give written form to human joy and pain? J. Brand, Candelaria 67A. 1081

● ENG 513-032 Teaching Writing (2) July 7-11 MTWThF 8:20-11:40 am. Practicing what writing teachers teach; i.e. students will write poetry, fiction, and expository prose, discuss writing problems, and transfer their experiences into classroom practices. In addition, the following issues will be addressed: methods and standards of grading in "creative" and "composition" courses; reducing the paper load; the composing process across poetry, fiction, non-fiction; "coaching" writers. E. Kearns, Candelaria 153. 1084

Educational Psychology, Research and Evaluation

EPRE 348-006 Learning Processes in Education (3) July 12-August 7 MWF 12:20-2:45 pm. PTE Prerequisite: PSY 347. Apply psychological concepts to teaching/learning process: motivation, classroom discipline, teaching strategies, test construction, evaluation and grading, and major theoretical approaches to human learning. R. Lennon, McKee 146. 1605

EPRE 348-022 Learning Processes in Education (3) July 12-August 7 MWF 8:20-10:45 pm. PTE Prerequisite: EPRE 347. Apply psychological concepts to teaching/learning process: motivation, classroom discipline, teaching strategies, test construction, evaluation and grading, and major theoretical approaches to human learning. E. Koplitz, McKee 228. 1606

Earth Sciences

● ESCI 484/584-002 Geology of Colorado's National Parks and Monuments (5) June 17-28 MTWThF 8 am-5 pm. Provides for teachers, laymen, and geology students a basic understanding of the geological features of Colorado's national parks and monuments. After a one-day, on-campus orientation, participants will spend eleven days in the field investigating rocks, mineral, fossils, folds, faults, igneous features, landforms, and other geological phenomena at Rocky Mountain National Park, Dinosaur National Monument, Great Sand Dunes National Monument, Florissant National Monument, Black Canyon National Monument, and other places of special geological interest. The geologic history of each area will be interpreted from the field evidence. Course project required. This is a camping trip, and participants must provide their own sleeping bags and other basic equipment. Transportation is by UNC vans. Estimated cost for food and transportation for the field trip is \$175. For more information and an application form, contact Lee Shropshire, Prof. of Geology, (303) 351-2285 or 351-2647. K. Shropshire, Ross, 357. 1142/1145

● ESCI 484/584-022 Mountain Meteorology (3) July 14-18 MTWThF 8 am-5 pm. A field course for public school teachers and weather enthusiasts to give a basic understanding of some of the interesting weather phenomena that occur along the Front Range and in the mountains of northern Colorado. Clouds, their development and significance; temperature variations in space and time; winds and air drainage; and humidity will be considered. After the first day on campus, course will be based at a mountain field station near Estes Park for observations and field projects. Participants must provide sleeping bags and other basic camping equipment. Estimated cost for food, lodging and transportation at field station is \$95. Advance reservation required. For more information and an application form, contact Glen Cobb, Prof. of Meteorology at (303) 351-2370 or 351-2647. L. Cobb, Ross 329. 1143/1146

● ESCI 484/584-032 Glaciers and Glacial Landforms of the Colorado Front Range (5) July 21-30 MTWThF 8 am-5 pm. Introduction to glaciers and related alpine landforms illustrated by the spectacular landscapes of Rocky Mountain National Park and adjacent areas. Emphasis on field studies, including several day-long hikes. Activities will be supplemented by slide lectures and discussion sessions. Extensive geology background not required, but a previous introductory course is recommended. Field activities are based at a mountain field station near Estes Park. Transportation and meals included. Participants must provide sleeping bags and other basic camping equipment. Estimated cost for food, lodging and transportation is \$175. Advance reservation required. For more information contact K. Hopkins, (303) 351-2853. K. Hopkins, Ross 357. 1144/1147

Educational Technology

● ET 521-007 Technology and its Impact on Society (3) June 17-June 27 M-F 1:40-5 pm. Look into what technology holds for humans in the future, after a brief history of technology and study of today's capability. Emphasize psychological, physiological and natural impacts on society. D. Jelden, Michener L 75. 1535

ET 585-007 Digital and Microprocessor Basics (3) (2 lecture, 3 laboratory) June 30-July 11 MTWThF 1:40-3:45 pm. Required Lab ET 585-109. Consider digital IC gates, families and numbering systems, flip flops and counters, shift registers, memory units (RAM-ROM), arithmetic logic units and microprocessor basics. Application techniques for microprocessor on lab trainer. May be repeated for credit. D. Jelden, Michener L 75. 1536

ET 585-109 Digital and Microprocessor Basics Lab (1) June 30-July 11 MTWThF 3:30-5 pm. Consider digital IC gates, families and numbering systems, flip flops and counters, shift registers, memory units (RAM-ROM), arithmetic logic units and microprocessor basics. Application techniques for microprocessor on lab trainer. May be repeated for credit.

Courses marked with a ● are \$46 per credit hour for out-of-state students.

Foreign Languages

● FL 531-002 Teaching Foreign Languages (2) June 23-July 11 MTWThF 8-9:05 am 1 hour and 30 minutes arranged. Workshop is funded by a grant from the Colorado State Department of Education. Open to secondary and university teachers of foreign language. The workshop may be taken for credit or non-credit. Participants *not* taking the workshop for credit will pay a special fee of \$50. Those desiring two quarter hours of graduate credit will pay the normal tuition. L. Sandstedt, Candelaria 36. 1068

FL 531-022 Oral Proficiency Interview and Testing (2) June 16-20 MTWThF 8-10:10 am and 10:30 am-noon. A presentation of current methodology and approach uses in the teaching of FL. Major focus of the course will be on the "Natural Way" approach and its implications for the classroom teaching. L. Sandstedt, Candelaria 70. 1069

Food, Nutrition and Dietetics

FND 250-002 Principles of Human Nutrition (3) July 14-August 8 MWF 8:20-10:45 am. Study contemporary nutrition issues influencing the well-being of humans. E. Wirick, McKee 537. 1824

FND 351/551-006 Nutrition For the Older Adult (3) June 14-August 8 MWF 12:20-2:45 pm. Apply nutrition principles of changed needs of bio-psycho social factors. The application of principles of nutrition to individuals with biological, psychological and social life changes. E. Wirick, McKee 537. 1848/1855

FND 552-002 Nutrition Education (3) July 15-August 7 TTh 8:20 am-12:05 pm. Learn methods of teaching nutrition in various educational environments. E. Wirick, McKee 537. 1856

FND 659-002 Seminar in Nutrition: Eating Disorders (3) June 30-July 3 MTWThF 8:20 am-2:45 pm. Discuss and interpret current literature and research in nutrition. E. Wirick, McKee 537. 1857

French

● FR 520-110 Advanced Conversation (1) June 23-July 9 MW 4:40-6:05 pm. Discuss topics of current interest and learn advanced vocabulary and complex idiomatic expressions. Conducted in French. Staff, Candelaria 67A. 1086

● FR 522-109 Advanced Composition (1) June 24-July 10 TTh 3:40-4:25 pm. Emphasize written expression, style and idiomatic usage of the French language. Conducted in French. Staff, Candelaria 76. 1087

● FR 598-103 Studies in French Civilization: Contemporary France (2) June 23-July 11 MWF 9:20-11:30 am. Discussion of the history and civilization of France from the Second World War to the present. Emphasis on the evolution of social institutions such as the family and education; changes in concepts of work and leisure time and roles and the status of women; impact of contemporary values on cultural expression; role of government in the social and cultural evolution of France. Course conducted in French. G. Brown, Candelaria 77. 1088

● FR 598-109 Studies in French Civilization: Modern France through Cinema and Video (1) June 23-July 9 MW 3:10-4:25 pm. Presentation of films and video tapes suitable for use at the secondary level. Films will illustrate the evolution of society in modern France. Course conducted in French. Staff, Candelaria 76. 1089

● FR 598-123 French Literature for the Classroom: Contemporary French Poetry (1) June 23-July 11 TTh 9:20-10:45 am. Presentation of examples of 20th century French poetry suitable for use in the secondary school classroom. Emphasize how poetry can be used to enhance language acquisition, and how it reflects cultural evolution. Course conducted in French. G. Brown, Candelaria 152. 1090

Geology

GEOL 110-006 Our Geological Environment (3) June 18-July 11 MWF 12:20-2:50 pm. A general survey for non-science majors. Origins and classifications of rocks and minerals, origins of landscapes, mountains, earthquakes, interior of the earth and earth history. Field trips required. No credit for both GEOL 110 and GEOL 201. K. Hopkins, Ross L 105. 1141

German

● GER 500-110 Problems in Oral German (1) June 23-July 9 MW 4:40-6:05 pm. Provide advanced oral training. Stress perfecting pronunciation, comprehension, fluency, and idiomatic control of German. D. Caldwell, Candelaria 70. 1085

● GER 598-129 Studies in German Civilization: Modern Germany through Cinema and Video (1) June 23-July 9 MW 3:10-4:25 pm. Presentation of films and video tapes suitable for use at the secondary level. Films will illustrate the evolution of society in modern Germany. Course conducted in German. D. Caldwell, Candelaria 67A. 1091

● GER 598-133 Studies in German Civilization: Contemporary Germany (2) June 23-July 11 MWF 9:20-11:30 am. Discussion of the history and civilization of Germany from the Second World War to the present. Emphasis on the evolution of social institutions such as the family and education; changes in concepts of work and leisure time and roles and the status of women; impact of contemporary values on cultural expression; role of government in the social and cultural evolution of Germany. Course conducted in German. F. Keppeler, Candelaria 230. 1091

● GER 598-139 Advanced German Composition (1) June 23-July 10 TTh 3-4:25 pm. Emphasize written expression, style and idiomatic usage of the German language. Conducted in German. D. Caldwell, Candelaria 152. 1093

● GER 598-143 German Literature for the Classroom: Contemporary German Prose (1) June 24-July 10 TTh 9:20-10:45 am. Presentation of examples of 20th century German prose suitable for use in the secondary school classroom. Emphasize how prose can be used to enhance language acquisition, and how it reflects cultural evolution. Course conducted in German. F. Keppeler, Candelaria 209. 1094

Gerontology

GERO 308/508-002 Working With The Elderly With Special Needs (2) June 20-21 Friday and Saturday 8-5 pm. Provides information for working with different populations of older adults, i.e. Alzheimer's victims, chronically ill, and the older alcoholic. P. Kimboko, McKee 537. 1879/1886

Hispanic Studies

HISP 513-002 Language Assessment of the Bilingual Student (2) June 23-July 11 MTWThF 8-9:05 am 1 hour and 30 minutes arranged. An intensive review of methods of assessing language dominance and techniques of addressing the language needs of students in a bilingual classroom. Staff, Candelaria 69. 1061

HISP 513-004 Teaching Reading to the Bilingual Student (2) June 23-July 11 MTWThF 10:40-11:45 am 1 hour and 30 minutes arranged. Methods and techniques of teaching reading to linguistically different students in the bilingual classroom. Staff, Candelaria 69. 1062

HISP 513-007 Success-Based Education in the Bilingual Classroom (3) June 23-July 11 MWF 1:20-3:10 1 hour and 30 minutes arranged. An intensive three week course to familiarize the experienced teacher with the techniques and methods of Success-Based Education in the bilingual elementary school classroom. Staff, Candelaria 69. 1063

HISP 513-033 ESL for Bilingual Elementary School Teachers (2) June 23-July 11 MTWThF 9:20-10:25 am. 1 hour and 30 minutes arranged. Apply recent findings in second language acquisition to the use of appropriate methods and techniques for teaching English to Limited English Proficiency students. J. Bachmann, Candelaria 69. 1065

History

● HIST 513-003 Vietnam War (3) June 16-20 MTWThF 9 am-noon and 1:30-4:30 pm. A workshop on examining and teaching the Vietnam War experience. We will use the videotape series entitled: "Vietnam: A Television History." R. Edgerton, Ross 34. 1097

HIST 513-023 The Cold War (3) June 16-27 MTWThF 9 am-noon. Topically surveys Soviet-American relations from the Bolshevik Revolution of 1917 through the Korean War and Vietnam to detente, emphasizing major personalities, issues, and events. A. Knott, Michener L 79. 1098

Courses marked with a ● are \$46 per credit hour for out-of-state students.

Human Rehabilitative Services

HRS 308/508-006 Rehabilitation of Public Offender (3) June 17-August 22 T 12:20-4:05 pm. Covers juvenile and adult justice systems, corresponding diversionary programs and criminal justice systems. D. Gay, McKee 138. 1880/1887

HRS 308/508-007 Rehabilitation in the Private Sector (3) June 20-28 F 1:40-9 pm, S 8 am-5 pm. There is a tremendous increase in job opportunities in private sector rehabilitation programs. This course will cover topic areas such as: service delivery considerations, legal aspects, workers compensation, vocational expert and testifying for students and practitioners. R. Wolfe, McKee 143. 1881/1887

Interdisciplinary Studies

ID 508-002 Pascal For Teachers (3) June 16-27 MTWThF 8:20-11:20 am. Prerequisite: Working knowledge of Pascal. Help for existing and/or future secondary instructors to teach Pascal. Pascal data and control structures (both static and dynamic) examined with a focus toward computer science aspects. Teachers involved in an AP (Advanced Placement) Pascal course may find this course helpful. Staff, Ross 302. 1166

Journalism and Mass Communications

JMC 210-002 Newswriting (4) June 16-June 20, MTWThF, 8:20 am-5 pm. Prerequisite: Functional typewriting skill (25 wpm) and ENG 101. Sharpen skills and judgment in reporting and writing for broadcast and non-broadcast mass media. D. Anderson, Candelaria 107A. 1188

JMC 342-002 Television Production (3) (2 lecture, 1 lab) June 23-July 7 MTWThF, 8:20 am-10:45 pm. Lab required. Prerequisites: JMC 241, 371 and consent of instructor. Lab fee required. Learn the basic vocabulary, procedures, and production skills necessary for television production. Students apply their knowledge to the actual development and production of short programs. C. Ingold, Candelaria 135. 1189

Mathematics Education

● MED 577-002 Mathematics Teacher's Workshop: Teaching Elementary Mathematics with Computers (3) June 16-27 MTWThF 8:20-11:20 am. The choice and use of appropriate software to teach selected mathematics topics in the elementary classroom presented and demonstrated. Class limited to 30 students. S-U grading. Staff, Ross 306. 1170

● MED 577-007 Mathematics Teachers' Workshop: Logo For Teachers (3) June 16-27 MTWThF 1:40-4:40 pm. Apple Logo is taught, using the Apple II Plus microcomputers. Class limited to 30 students. S-U grading. Staff, McKee 101. 1171

● MED 577-022 Mathematics Teachers' Workshop: Logo II (3) June 30-July 11 MTWThF 8:20-11:30 am. This is a continuation of Logo for teachers. Advanced topics in Logo will be taught. Class limited to 30 students. S-U grading. Staff, Ross 35. 1172

● MED 577-027 Mathematics Teachers' Workshop: Logo For Teachers (3) June 30-July 11 MTWThF 1:40-4:50 pm. Apple Logo is taught, using the Apple II Plus microcomputers. Class limited to 30 students. S-U grading. Staff, McKee 101. 1173

● MED 577-037 Mathematics Teachers' Workshop: Teaching Secondary Mathematics with Computers (3) June 16-27 MTWThF 1:40-4:40 pm. Prerequisite: Facility of programming in BASIC. Using computers to enhance the learning of arithmetic, algebra, geometry, trigonometry, probability and calculus. Participants are requested to bring their favorite software with them. Software will be evaluated using the revised (1984) guidelines of NCTM. Class limited to 30 students. S-U grading. Staff, Ross 35. 1174

MED 577-047 Mathematics Teachers' Workshop: CAI Authoring with PILOT (3) June 30-July 11 MTWThF 1:40-4:50 pm. This course will acquaint the elementary or secondary teacher with PILOT, a Computer-Assisted Instruction (CAI) language for the Apple II. An individual project in the teacher's specific area will be required. Class limited to 30 students. S-U grading. Staff, Ross 35. 1175

MED 672-003 Curriculum In Secondary School Mathematics (4) June 16-July 11 MTWThF 9:40 am-12:05 pm. Recent developments in the secondary mathematics curriculum including: excellence, problem solving, computers and calculators and basic skill development. Curriculum reports published from 1980-1986 will be studied, including the report of the Colorado State Department of Education Task Force on Mathematics. Participants will design an "ideal" mathematics curriculum for grades 7-12. Staff, Ross 331. 1180

MED 674-007 Problems Teaching Senior High Mathematics (4) July 14-August 22 MTWThF 9:40 am-12:05 pm. A variety of topics pertinent to the teaching of senior high school mathematics covered. It will be largely a discussion course with a paper required. Staff, Ross 331. 1181

● MED 678-007 Teaching Computer Literacy (3) June 30-July 11 MTWThF 1:40-4:50 pm. Computers and their influence upon society and the teaching of computer literacy in grades K-12 is the emphasis of this course. No mathematics prerequisite is necessary. Class limited to 45 students. S-U grading. Staff, Ross 300. 1182

Music

● MUS 308/508-004 Conductors' Symposium Workshop (2) July 29-August 1 TWThF 10 am-noon; 1-6:30 pm with an evening concert on July 29. The Band Directors' Conducting Symposium includes intensive seminar and laboratory sessions for high school band directors. The Summer Symphonic Band provides the laboratory ensemble. Popular clinicians featured as guest conductors, in addition to UNC's Director of Bands. S-U grading. Workshop Fee: \$100 if taken for no credit; workshop fee plus UNC tuition and fees if taken for credit. K. Singleton, Foundation Hall. 1691/1737

● MUS 308/508-009 Brass/Percussion Workshop (1) July 7-11 MTWThF 3-5 pm. Instrumental workshop for public school personnel and UNC instrumental music students featuring four of UNC's outstanding brass and percussion faculty (Baker, Pfund, Robinson and Barrier) in a series of five two-hour sessions designed to assist the instrumental teacher with beginners in solving performance problems involved in the first three years of study. Topics include: beginning basics (holding the instrument, breathing, embouchure, tonguing); instrument selection and equipment (mouthpieces); materials; solving problems involved with breath support, tonguing and embouchure; playing musically. S-U grading. Workshop Fee: \$35 if taken for no credit. Workshop fee plus UNC tuition and fees if taken for credit. E. Baker, H. Barrier, W. Pfund, & J. Robinson. Frasier 63. 1692/1738

Choral Festival (4) June 16-27 MTWThF. The 1986 UNC Choral Festival is projected to appeal to public school choral directors, community church directors, and UNC vocal music students. Scheduled for the first two weeks of Summer Session, the Festival will rehearse and perform a variety of choral works under the direction of a nationally known guest conductor. Satellite workshops will be held in such areas as: (1) vocal training and voice abuse; (2) choral literature; and (3) choral conducting problems.

● MUS 308/508-011 Choral Festival Performance (2) 7-9 pm. E. Daugherty & H. Skinner, Foundation Hall. 1694/1740

● MUS 308/508-029 Choral Music Education Workshop (2) 3-5 pm. S-U grading. Workshop Fee: \$70 if taken for no credit. Workshop fee plus UNC tuition and fees if taken for credit. C. Coppom & M. Giles. 1695/1741

Musical Theater Production (6) June 30-July 25. A four-week session for public school music/drama instructors and UNC students on directing problems involved in producing musical theatre and opera with limited resources. An optional offering in conjunction with Opera Workshop, the sessions will culminate in the production of an Evening of One Acts.

MUS 308/508-010 Music Theatre Production & Directing Techniques (3) 4:20-6 pm MTWThF. C. Gerbrandt, Frasier 249. 1693/1739

MUS 285/485/685-011 Opera Workshop (3) 7-9:30 pm MWTh. C. Gerbrandt, Frasier 249. 1686/1730/1783

Courses marked with a ● are \$46 per credit hour for out-of-state students.

● MUS 308/508-003 ASTA/NSOA 1986 Summer String Workshop (3) 9 am-6 pm July 5-8 SSuMT. Open to string educators interested in enhancing string and general classroom teaching techniques. Featured clinician, Dr. James Fittz, University of Northern Colorado cellist, on topics to include: body movement without the instruments (eurhythmic) to encourage good phrasing and understanding of rhythm and meter; scales, arpeggios, and double stops for beginning and intermediate string players; variables affecting good tone production and techniques for teaching tone production; methods for improving intonation in the string ensemble; introducing and nurturing relaxed, expressive vibrato. S-U grading. Workshop fee: \$130 if taken for no credit. UNC tuition and fees if taken for 3 hours credit, plus reduced workshop fee of \$65. Fee does not include access to UNC health care facilities. R. Fuchs, J. Fittz, R. Smith, D. Hamann & E. Krolick. Foundation Hall. 1690/1736

MUS 308/508-039 MARKETING THE ARTS: Royal Promotion on a Peasant's Budget (1) 3-5 pm July 14-18 MTWThF A short course for individuals in secondary school, college, and community arts programs who need marketing ideas presented in a practical, how-to approach. Topics include: the marketing plan; tools of promotion; promotion objectives and strategies; designing promotional materials that work; essentials of effective public relations. S-U grading. Workshop Fee: \$35 if taken for no credit. Workshop fee plus UNC tuition and fees if taken for credit. S. Howell & L. Johannes. 1696/1742

UNC SUMMERACADEMY OF STRING CHAMBER MUSIC (14) June 17- July 3 1986 MTWThFS An opportunity for string students and teachers to earn 14 units of university credit while enjoying 17 days of intensive study in the most rewarding and intimate aspects of string instrument performance — individual and chamber music artistry. The lessons, coaching sessions, and rehearsals will culminate in public ensemble performances of work prepared over the course of the session. Admission by audition, tape or consent of instructor. Open to 10 violinists, 5 violists, 5 cellists and 1 double bassist. High school junior through college graduate.

MUS 308/508-070 Chamber Ensemble Performance (4) (Trio, Quartet, Quintet) Rehearsals and performance of string orchestra literature. R. Fuchs & J. Fittz, Frasier 63. 1697/1743

MUS 308/508-071 Academy String Orchestra (4) Directed rehearsals and performance of string orchestra literature. R. Fuchs & J. Fittz, Frasier 63. 1698/1744

MUS 308/508-072 Styles and Interpretation (4) Score and performance studies centered around concepts of structure, phrasing, dynamics, agogics. R. Fuchs & J. Fittz. 1699/1745

MUS 273/473/673-071 Individual Performance in Strings (2) J. Fittz, Frasier 253. 1674/1718/1771

MUS 273/473/673-072 Individual Performance in Strings (2) R. Fuchs, Frasier 251. 1675/1719/1772

Physical Education

PE 109-002 Jogging (2) June 17-July 11, M-F, 8:20-9:25 am. R. Montgomery, Butler-Hancock 100. 1623

PE 109-022 Conditioning (2) July 17-Aug 8, M-F, 8:20-9:25 am. General fitness class. R. Montgomery, Butler-Hancock 100. 1624

PE 112-001 Tennis (2) June 17-July 11, M-F, 7 8:05 am. Beginning tennis. T. Benich, Campus Court 6. 1625

PE 112-002 Tennis (2) June 17-July 11, M-F, 8:20-9:25 am. Beginning tennis. T. Benich, Campus Court 6. 1626

PE 112-021 Tennis (2) July 14-August 8, M-F, 7-8:05 am. Beginning tennis. T. Benich, Campus Court 6. 1627

PE 112-022 Tennis (2) July 14-August 8, M-F, 8:20-9:25 am. Beginning tennis T. Benich, Campus Court 6. 1628

PE 116-003 Golf (2) June 17-July 11, M-F, 9:40-10:45 am. Fee required. R. Montgomery. 1629

PE 116-023 Golf (2) July 14-August 8, M-F, 9:40-10:45 am. Fee required. R. Montgomery. 1630

● PE 508-006 Current Principles & Practices in Supervising Student Teachers (2) June 30-July 3, MTWTh, 12:20-4:40 pm. Identify & analyze tools, strategies, and systems involved in effective student teaching supervision. Models for specific situations developed, including expectations for student teachers, written evaluations, observation techniques, interpersonal communication skills, and teacher-learner behaviors. C. Carlisle & J. Steffen, Ross L 107. 1634

PE 508-007 Assessing the Exceptional Child (2) June 16-June 20, M-F, 1:40-4:40 pm. Measurement and evaluation techniques for assessing the physical and motor fitness of developmentally disabled individuals. Concentration on appropriate test selection, understanding results, and program development. M. Betts, Ross 111. 1634

● PE 508-026 Current Fitness Concepts (2) June 30-July 3, MTWTh, 12:20-4:40 pm. Current methods of achieving endurance and strength capabilities covered, with focus on updating information being presented in the popular press. Myths and fallacies discussed with regard to the physiological adaptations to exercise and the methods used to achieve these goals. All general concepts will be included as they impact on overall fitness. C. Jackson, Michener L 72. 1636

● PE 508-027 Computer Assisted & Computer Managed Instruction in Physical Education (2) June 16-June 20, MTWThF, 1:40-4:40 pm. Preview and critique CAI & CMI materials available for elementary and secondary physical educators. Hands-on experience with word processing, spread sheets, and data bases. Specific applications for elementary and secondary teachers will be emphasized. J. Steffen, Ross L 107. 1637

PE 508-037 Mainstreaming in PE (2) June 23-June 27, MTWThF, 1:40-4:40 pm. Emphasis on development, planning, and implementation of activities and games in the regular P.E. setting for children and youth with special needs. Assessment protocol, IEP writing and monitoring progress will be analyzed. M. Betts, Ross L 107. 1638

● PE 508-047 Principles of Advanced Endurance Training (2) June 23-June 27, MTWThF, 1:40-4:40 pm. Advanced concepts of cardiovascular endurance training, including an analysis of energy systems involved and how to maximize training efforts in order to better participate in advanced endurance events such as the triathlon. Each event of the triathlon will be covered and methods presented in order to maximize physiological adaptations in the most efficient way. J. Broida, Ross 111. 1639

● PE 508-057 Curriculum Development for Elementary Physical Education Teachers (2) July 7-July 11, MTWThF, 1:40-4:40 pm. In-depth analysis and practicum with a 3rd-5th grade curriculum model involving biomechanical principles and fundamental movement skills. K-12 movement education curriculum model also examined. C. Carlisle, Ross L 107. 1640

PE 508-067 Modern Archery Techniques (2) July 11-July 15, MTWThF, 1:40-4:40 pm. Prepare to teach archery on the high school level. The U.S. Jr. Olympic program will be used and certified instructors will conduct this workshop. T. Benich, Ross 111. 1641

PE 637-002 Seminar In Sports Physiology (2) June 17-July 10, MTWThF, 8:20-9:25 am. Apply the applications of physiological kinesiology on an advanced level, in the analysis of specific sport skills. J. Broida, Butler-Hancock B 221. 1645

Professional Psychology

● PPSY 508-002 Child Abuse (3) July 19 S, July 20 Su, July 25 F July 26 S. 8 am-4 pm. Introduction to major issues related to child abuse. Learn detection and causes for all forms of child abuse and neglect. Emphasis on professional responsibilities within Colorado law for reporting child abuse and on resources in assisting child. B. Norton, McKee 333. 1302

PPSY 569-011 Violence Against Women (3) June 26 and July 10 Th 6-9 pm June 27 and July 11 F 2:30-9 pm June 28 and July 12 Sat. 8:30 am 3:30 pm. Primarily for people who are, or will be, working with women. Explore causes of violence against women, societal conditions supporting this violence, intervention methodologies and support systems for victims. E. Rage, McKee 221. 1309

Courses marked with a ● are \$46 per credit hour for out-of-state students.

● PPSY 602-011 Foundations of Guidance (3) June 21, 28 Sat. June 22, 30 Sun. 8 am-4 pm. Counselors, administrators and education personnel can study the individual/societal needs for guidance and develop a guidance point of view, including purposes and scope of guidance services, concepts, principle and personnel. Focus on secondary and postsecondary school guidance. J. Praul, McKee 201 1310

● PPSY 603-011 Guidance in the Elementary School (3) June 21, 28 Sat. June 22, 29 Sun. 8 am-4 pm. Survey principles of guidance, its application, and functions of counselors, administrators, teachers and parents in meeting elementary school children's needs. B. Norton, McKee 203. 1311

● PPSY 667-006 Human Sexuality for Counselors (3) June 17-July 10 TTh 12:20-4:05 pm. For counselors and helping professionals. Increase effectiveness in dealing with sexuality issues. Emphasize exploration and understanding of counselor attitudes toward human sexuality and those influencing counseling process. J. Praul, Candelaria 153. 1329

Political Science

● PSCI 513-033 Taft Seminar on Two-Party Government (5) June 15-28 MTWThF 9 am-noon and then 1:30-5 pm. Some evenings to be arranged. An intensive seminar on the workings of the American two-party system. Features speakers holding political and party positions. Open to elementary and secondary teachers and administrators. Enrollment by application only. Thirty successful applicants will receive grant for tuition, books, room and board. Write Dr. Perchlik, Department of Political Science, UNC, for application information by April 1. R. Perchlik, UC. 1100

Psychology

● PSY 508-006 and 508-026 20th Annual Emotional Crisis Workshop (1-5) July 23, 24 and 25, W 12-9 pm, Th 9 am-9 pm and F 9 am-12:20 pm. A workshop for teachers, counselors, student personnel professionals, and mental health staff members. A variety of topics related to emotional problems are examined by a special resource staff selected from UNC, Colorado, and the region. A \$50 registration fee is required. T. Nelson, UC 243A. 1197/1198

● PSY 508-036 Current Perspectives for Teachers of Psychology (3) July 9, 10, and 11, W noon-9 pm, Th 9 am-9 pm, F 9 am-12:20 pm. A workshop for teachers of psychology in secondary schools and community colleges. Examine recent research in the areas of psychology including social, neurological, motivation, stress management and mental health. Specialists in each of the listed areas will serve as resource staff. A special project is a part of the requirement, to be arranged with the resource staff during the workshop. A \$25 fee is required. T. Nelson, UC 248A. 1199

● PSY 624-011 Human Neuropsychology (4) July 12-August 3 SSu 8 am-1 pm. Begins with the basic structure and function of the nerve cell, then moves to groups of cells and how they communicate with each other, including consideration of the biochemical nature of behavioral disorders. Other topics covered include, but are not limited to, cortical function, sensation, learning, motivation, and research techniques. No background in the area is assumed, and there is no prerequisite. W. Hudspeth, C. Poston, Candelaria 130. 1200

Science Education

SCED 671-007 Science Curriculum in the Elementary School (3) June 16-27 MTWThF 1:40-4:30 pm. Study and evaluate elementary science programs in terms of theory and research in science curriculum development. Learn teaching strategies and the influence of controversial issues on teaching elementary science. K. Olson, Ross 358. 1129

Science

SCI 398/598-001 Computer Applications in Science (1) June 18-July 25 MWF 7-8:30 am. Science teachers will learn how to apply the microcomputer as a tool in the classroom for interfacing with equipment, data management, software evaluation, record keeping and word processing. M. James, Ross 24. 1137/1139

SCI 398/598-170 Computer Applications in Science (2) June 18-July 25. Hours and days arranged. Required for SCI 398/598-001. J. James. 1138/1140

SCI 408/508-007 Challenge of the Unknown (3) July 7-18 MTWThF 1:40-4:30 pm. Learn teaching techniques to enhance science instruction at all levels from elementary school through college. K. Olson, Ross 358. 1121

Sociology

● SOC 508-002 Microcomputer Applications in the Social Sciences (4) June 17-June 21 MTWThF 8:20 am-5:30 pm. Class will focus on the most common uses of microcomputers in schools. Graphics, Word Processing, and Data Bases are a few of the applications covered in the workshop. A "hands-on workshop for beginning computer users. J. Vonk, McKee 101. 1074

● SOC 508-022 Approaches to Teaching Critical Thinking (4) July 24-28 MTWThF 8:20 am-5:30 pm. Introduces the theory and practice of critical thinking to the educator. A survey of critical thinking theory will be accompanied by a review of contemporary applications of critical thinking instruments. Focus on skills in inquiry, discovery, investigation, analytical reasoning, synthesis thinking, evaluation, problem-solving, and decision-making. Also focus on the social context and social factors that constrain or advance the possibility for critical thinking. Educators provided with theoretical knowledge, methodological devices and evaluation instruments relevant for implementing critical thinking in educational settings. J. Marshall, Candelaria 44. 1075

Spanish

● SPAN 507-004 Spanish Readings (2) June 23-July 11 MTWThF 10:40-11:45 am 1 hour and 30 minutes arranged. A selected panorama of short stories of famous Spanish writers ranging from Spain's Golden Age until the twentieth century. N. Lopez, Candelaria 70. 1060

● SPAN 513-023 Professional Renewal: Composition and Conversation (2) June 23-July 11 MTWThF 9:20-10:25 am 1 hour and 30 minutes arranged. An intensive course designed to increase the experienced student's practical writing and speaking skills. A. Rodriguez, Candelaria 70. 1064

● SPAN 521-027 Spanish Civilization (4) June 23-July 11 MWF 1:20-3:10 pm TTh 1:20-4:20 pm 4 hours arranged. An intensive team-taught course designed to familiarize students with general trends of Spanish civilization and culture. L. Sandstedt, Candelaria 70. 1067

SPAN 201-002 Intermediate Spanish I (4) June 24-July 11 MTWThF 8:20-10 am and 11-noon. Prerequisite: Two years of high school Spanish or the equivalent. Corequisite of SPAN 204. Review of the basic principles of the language. Emphasizes oral Spanish communication. Familiarizes students with Spanish and Latin American cultures through readings, films literature, art and audio-visual materials. E. Gonzalez, Candelaria 44. 1054

SPAN 202-002 Intermediate Spanish II (4) July 15-July 31 MTWThF 8:20-10 am and 11 am-noon. Prerequisite: Two years of high school Spanish or equivalent. Corequisite of Span 204. Continuation of Span 201, but emphasizing more intensive reading, oral reports, advanced composition, and extensive conversation based on Spanish and Spanish-American culture. N. Lopez, Candelaria 36. 1055

SPAN 203-002 Intermediate Spanish III (4) August 4-20 MTWThF 8:20-10 am and 11 am-noon. Prerequisite: Two years of high school Spanish or equivalent. Corequisite of Span 204. Continuation of SPAN 202, based on Spanish-American culture materials sources, films, audio-visual materials and a higher level of all-round comprehension and fluent functional use of the language and culture. A. Rodriguez, Candelaria 44. 1056

SPAN 204-004 Conversation and Culture Laboratory (1) June 24-July 11, July 15-July 31, August 4-20 MTWThF 10-11 am. Designed to expand language skills and offer exposure to cultural activities. Includes films, lectures, conferences, discussion in the language. Course may be taken up to 6 times S/U grading. E. Gonzalez, Michener L 74. 1057

Courses marked with a ● are \$46 per credit hour for out-of-state students.

Vocational Teacher Education

VTE 107-007 Computer Literacy (1) July 14-18 M-F 1:40-3:40 pm. Receive an introduction to microcomputer use, its function and operation. A. Salazar, McKee 144. 1343

VTE 107-010 Computer Literacy (1) July 21-25 M-F 4:20-6:20 pm. Receive an introduction to microcomputer use, its function and operation. Staff, McKee 141. 1344

VTE 301-011 Instructional Design: Analysis and Planning (1) July 25 & 26, August 1 & 2, August 8 & 9; Fridays 6-9 pm, Saturdays 8:30 am-4:30 pm. Analyze what is to be taught and plan for teaching, among other topics. Must be taken concurrently with VTE 302 and VTE 303. Staff, McKee 137. 1346

VTE 302-011 Instructional Design: Performance Objectives (1) July 25 & 26, August 1 & 2, August 8 & 9; Fridays 6-9 pm, Saturdays 8:30 am-4:30 pm. Identify and develop performance objectives in each domain. Must be taken concurrently with VTE 301 and VTE 303. Staff, McKee 137. 1347

VTE 303-011 Instructional Design: Classroom Evaluation (1) July 25 & 26, August 1 & 2, August 8 & 9; Fridays 6-9 pm, Saturdays 8:30 am-4:30 pm. Design classroom test items matching objectives as to domain and level of the program. Must be taken concurrently with VTE 301 and VTE 302. Staff, McKee 137. 1348

VTE 307/507-006 Computer Software Use (2) July 21-25 M-F 12:20-4:20 pm. Examine existing software, its use and application. A. Salazar, McKee 144. 1349/1359

VTE 309/509-002 Issues in Family Living and Parenting (3) July 7-11 M-F 8:20 am-3:20 pm. Colleen Utter presents curriculum examining: latchkey children, children abduction, teenage suicides/runaways, empty nest (aging), single parents, teenage parents, blended families, delayed parenting, dual-earner families, fathering, and displaced homemakers. M. Rhodes, Michener L 110. 1350/1366

VTE 310/410/510/610-004 Cooperative Education and Coordination Techniques (3) June 23-July 7 M-F 10:35 am-1:25 pm. Prerequisite: VTE 310 or 610. Analyze cooperative Vocational Education programs and problems, duties of teacher-coordinators, development of training plans, and on-the-job experiences. R. Welch, Candelaria 142. 1351/1352/1367/1370

VTE 412/512-002 Vocational Student Organizations (2) June 17-20 T-F 8:30 am-3:30 pm. Investigate initiation, organization and maintenance of successful vocational student organizations, particularly the purpose and function of DECA FBLA/PBLM OEA, FHA/HERO, HOSA and others. State plan requires available local vocational state organization. Staff, Candelaria 77. 1353/1368

● VTE 430/530-008 Vocational Education for Learners with Special Needs (3) June 23-July 7 M-F 2:10-5 pm. Prerequisite: VTE 310 or 610. An overview of characteristics of disadvantaged and handicapped students in Vocational Education. Emphasize programmatic needs, assessment and curriculum of these students in Vocational Education. J. Lehmann, McKee 254. 1354/1369

VTE 501-011 Instructional Design: Analysis and Planning (1) July 25 & 26, August 1 & 2, August 8 & 9; Fridays 6-9 pm, Saturdays 8:30 am-4:30 pm. Analyze what is to be taught and plan for teaching, among other topics. Must be taken concurrently with VTE 502 and VTE 503. Staff, McKee 137. 1356

VTE 502-011 Instructional Design: Performance Objectives (1) July 25 & 26, August 1 & 2, August 8 & 9; Fridays 6-9 pm, Saturdays 8:30 am-4:30 pm. Identify and develop performance objectives in each domain. Must be taken concurrently with VTE 501 and VTE 503. Staff, McKee 137. 1357

VTE 503-011 Instructional Design: Classroom Evaluation (1) July 25 & 26, August 1 & 2, August 8 & 9; Fridays 6-9 pm, Saturdays 8:30 am-4:30 pm. Design classroom test items matching objectives as to domain and level of the program. Must be taken concurrently with VTE 501 and VTE 502. Staff, McKee 137. 1348

VTE 507-006 Computer Software Use (2) July 23-July 7 M-F 12:20-4:20 pm. Examine existing software, its use and application. A. Salazar, McKee 144. 1359

● VTE 508-002 Recent Trends and Development in Home Economics (3) July 14-18 M-F 8:20 am-3:20 pm. Examine current developments, future trends in home economics: personal-family management/consumerism, food service/nutrition, textiles/clothing, housing/human development through field/guest visits, guest lecturers presenting timely information. V. Sorensen, Candelaria 236. 1360

VTE 508-022 Methods and Materials for Special Needs (3) June 17-20 TWThF 8:30 am-3:30 pm. Information and techniques regarding methods and materials for special needs learners receiving vocational programming. Innovative instructional will be emphasized. J. Lehmann, Candelaria 107. 1361

VTE 508-032 Vocational Assessment for Special Needs (3) July 28-August 1 MTWThF 8:30 am-3:30 pm. Information and techniques regarding the vocational assessment of special needs students. Covers both traditional and contemporary vocational assessment for strategies. J. Lehmann, Candelaria 107. 1361

VTE 508-042 Supervision of Student Teaching in Business Education (2) June 17, 18, 19 T-Th 8 am-4:30 pm. A study of effective supervisory techniques for cooperating teachers. The responsibilities of the student teacher, the cooperating teacher and the university consultant analyzed and critiqued. J. Lehmann, Candelaria 236. 1362

VTE 508-052 BOE Curriculum Improvement through Business and Industry (4) June 23-27 M-F 8 am-4:30 pm. BOE curriculum improvement and updating through input from business/industry representatives. Visits on-site to business/industry will be part of the course activities. Provide your own transportation. A. Salazar, Candelaria 265. 1364

VTE 508-062 Supervision of Professional Experiences in Business and Industry (4) Hours and days arranged. Short-term internships/shadowing experiences in business and industry for vocational business teachers. A related class on campus will be incorporated. Enrollment is limited. Contact instructor immediately to confirm registration. A. Salazar, Arranged. 1365

Courses marked with a ● are \$46 per credit hour for out-of-state students.

Summer '86



CLASS SCHEDULE

Summer Session 1986

Beginning and ending dates are listed with each course. Eight-week session dates are June 17 - August 8; ten-week session dates are June 17 - August 22. These are listed as beginning and ending dates regardless of the specific day each class begins and ends. All other course formats — four-week, one-week, workshops, etc. — include the actual course beginning and ending dates that correspond to class meeting days.

In order to maintain the breadth of course offerings during the Summer Quarter, many course offerings are contingent upon sufficient enrollment and faculty assignment. Minimum enrollments for courses will vary. Students are encouraged to register at the earliest possible date in order to increase the likelihood that required course enrollments will be met. Course cancellations usually occur prior to the first day of class and will occur no later than that date. In the event of course cancellation, efforts will be made to notify students in advance.

ID	ED	Prereqs	Class		ID	ED	Prereqs	Class											
Num Req	Course	L	Title	& Notes	Cr	Days	Time	Building/Room	Instructor	Num Req	Course	L	Title	& Notes	Cr	Days	Time	Building/Room	Instructor
ACCT - Accounting																			
1000	ACCT 220-001		PRINCIPLES ACCOUNTING 1	COURSE DATES 06-17-86 - 08-08-86	4	MTWTH	7:00- 8:05 AM	CANDLRIA 234	MC CONNELL A	1788	ART 308-002		WORKSHOP: DRAWING	COURSE DATES 06-17-86 - 06-27-86	3	MTWTHF	8:20-12:05 AM	GUGG 105	JOHNSON D
1001	ACCT 220-005		PRINCIPLES ACCOUNTING 1	COURSE DATES 06-17-86 - 08-08-86	4	MTWTH	11:00-12:05 AM	CANDLRIA 256	ELSEA J	1789	ART 308-007		WORKSHOP: CERAMIC SCULPT	COURSE DATES 06-30-86 - 07-11-86	3	MTWTHF	1:40- 5:00 PM	GUGG 1	CORDINER W
1002	ACCT 221-002		PRINCIPLES ACCOUNTING 2	COURSE DATES 06-17-86 - 08-08-86	4	MTWTH	8:20- 9:25 AM	CANDLRIA 234	ELTON R					MATERIALS FEE REQUIRED, \$10					
1003	ACCT 221-006		PRINCIPLES ACCOUNTING 2	ACCT 220 COURSE DATES 06-17-86 - 08-08-86	4	MTWTH	12:20- 1:25 PM	CANDLRIA 264	STEWART J ELSEA J	1790	ART 308-022		WORKSHOP: BASKETRY	COURSE DATES 06-17-86 - 06-18-86	1	TW	8:20- 5:00 AM	GRAY 4	CARLISLE B
1004	ACCT 221-021		PRINCIPLES ACCOUNTING 2	ACCT 220 COURSE DATES 06-17-86 - 08-08-86	4	MTWTH	7:00- 8:05 AM	MCKEE 338		1791	ART 308-032		WORKSHOP: FELTING	COURSE DATES 06-23-86 - 06-24-86	1	MT	8:20- 5:00 AM	GRAY 4	CARLISLE B
1005	ACCT 320-003		INTERMED ACCOUNTING 1	ACCT 220 COURSE DATES 06-17-86 - 08-08-86	4	MTWTH	9:40-10:45 AM	GUNTER 203	BOHRER P	1792	ART 308-042		WORKSHOP: PAINTING	COURSE DATES 06-30-86 - 07-11-86	3	MTWTHF	8:20-12:05 AM	GUGG 200	JOHNSON D
1006	ACCT 321-003		INTERMED ACCOUNTING 2	ACCT 221 SEE CURRENT CATALOG COURSE DATES 06-17-86 - 08-08-86	4	MTWTH	9:40-10:45 AM	GUNTER 201	STEWART J	1793	ART 308-052		WORKSHOP: PAPERMAKING	COURSE DATES 06-30-86 - 07-01-86	1	MT	8:20- 5:00 AM	GRAY 4	CARLISLE B
1007	ACCT 323-002		COST & MANAG ACCTG 1	ACCT 320 SEE CURRENT CATALOG COURSE DATES 06-17-86 - 08-08-86	4	MTWTH	8:20- 9:25 AM	CANDLRIA 256	ELSEA J	1794	ART 344-007		METH TEACH ART ELEM SCH	COURSE DATES 06-17-86 - 08-08-86	5	MTWTHF	1:40- 2:45 PM	CRABBE 106	JOHNSON D
1008	ACCT 326-005		GOV & INSTITUTIONAL ACCT	ACCT 221 SEE CURRENT CATALOG COURSE DATES 06-17-86 - 08-08-86	4	MTWTH	11:00-12:05 AM	CANDLRIA 234	ELTON R	1795	ART 350-070		SPEC PROBLEMS IN ART	FEE REQUIRED PTE SEE CURRENT CATALOG COURSE DATES 06-17-86 - 07-11-86	1	ARRANG		GUGG 103	MUNSON R
1009	ACCT 327-003		MANAGERIAL ACCOUNTING	ACCT 221 SEE CURRENT CATALOG COURSE DATES 06-17-86 - 08-08-86	4	MTWTH	9:40-10:45 AM	CANDLRIA 234	ELTON R	1796	ART 350-071		SPEC PROBLEMS IN ART	CREDIT VARIES 1- 4 HRS CONSENT OF INSTRUCTOR COURSE DATES 06-17-86 - 07-11-86	2	ARRANG		GUGG 103	MUNSON R
1010	ACCT 406-870		INTERNSHIP IN ACCOUNTING	ACCT 221 SEE CURRENT CATALOG NON-MAJORS ONLY COURSE DATES 06-17-86 - 08-08-86	12	ARRANG				1797	ART 350-072		SPEC PROBLEMS IN ART	CREDIT VARIES 1- 4 HRS CONSENT OF INSTRUCTOR COURSE DATES 06-17-86 - 07-11-86	3	ARRANG		GUGG 103	MUNSON R
1011	ACCT 421-001		ADV ACCOUNTING 2	CONSENT OF INSTRUCTOR COURSE GRADED AS S OR U COURSE DATES 06-17-86 - 08-08-86	4	MTWTH	7:00- 8:05 AM	CANDLRIA 256	STEWART J ELSEA J	1798	ART 350-073		SPEC PROBLEMS IN ART	CREDIT VARIES 1- 4 HRS CONSENT OF INSTRUCTOR COURSE DATES 06-17-86 - 07-11-86	4	ARRANG		GUGG 103	MUNSON R
1012	ACCT 425-002		AUDITING 1	ACCT 321 SEE CURRENT CATALOG COURSE DATES 06-17-86 - 08-08-86	5	MTWTHF	8:20-9:25 AM	CANDLRIA 255	MC CONNELL A	1799	ART 450-070		SPECIAL PROB IN ART	CREDIT VARIES 1- 4 HRS CONSENT OF INSTRUCTOR COURSE DATES 06-17-86 - 07-11-86	1	ARRANG		GUGG 103	MUNSON R
1013	ACCT 428-005		INCOME TAX ACCOUNTING 1	ACCT 321 SEE CURRENT CATALOG COURSE DATES 06-17-86 - 08-08-86	4	MTWTH	11:00-12:00 AM	CANDLRIA 255		1800	ART 450-071		SPECIAL PROB IN ART	MAJORS ONLY SENIORS ONLY CREDIT VARIES 1- 4 HRS COURSE DATES 06-17-86 - 07-11-86	2	ARRANG		GUGG 103	MUNSON R
1014	ACCT 428-006		INCOME TAX ACCOUNTING 1	ACCT 320 SEE CURRENT CATALOG COURSE DATES 06-17-86 - 08-08-86	4	MTWTH	12:20- 1:25 PM	CANDLRIA 234	BOHRER P					CONSENT OF INSTRUCTOR MAJORS ONLY SENIORS ONLY CREDIT VARIES 1- 4 HRS					
1015	ACCT 596-013		COMPUTER APPLCTNS IN ACCTREQ LAB ARR	ACCT 320 SEE CURRENT CATALOG	4	M W	5:15- 7:15 PM	CANDLRIA 152	STEWART J										

ART - Visual Arts

ID ED Num Req	Course	L	Title	Prereqs & Notes	Cr	Class Days	Time	Building/Room	Instructor
1801	ART 450-072		SPECIAL PROB IN ART	COURSE DATES 06-17-86 - 07-11-86 CONSENT OF INSTRUCTOR MAJORS ONLY SENIORS ONLY CREDIT VARIES 1- 4 HRS	3	ARRANG		GUGG 103	MUNSON R
1802	ART 450-073		SPECIAL PROB IN ART	COURSE DATES 06-17-86 - 07-11-86 CONSENT OF INSTRUCTOR MAJORS ONLY SENIORS ONLY CREDIT VARIES 1- 4 HRS	4	ARRANG		GUGG 103	MUNSON R
1803	ART 508-002		WORKSHOP: DRAWING	COURSE DATES 06-17-86 - 06-27-86	3	MTWTHF	8:20-12:05 AM	GUGG 105	JOHNSON D
1804	ART 508-007		WORKSHOP: CERAMIC SCULPT	COURSE DATES 06-30-86 - 07-11-86 MATERIALS FEE REQUIRED, \$10	3	MTWTHF	1:40- 5:00 PM	GUGG 1	CORDINER W
1805	ART 508-022		WORKSHOP: BASKETRY	COURSE DATES 06-17-86 - 06-18-86 MATERIALS FEE, APPROX \$15	1	TW	8:20- 5:00 AM	GRAY 4	CARLISLE B
1806	ART 508-032		WORKSHOP: FELTING	COURSE DATES 06-23-86 - 06-24-86 MATERIALS FEE, APPROX \$8.50	1	MT	8:20- 5:00 AM	GRAY 4	CARLISLE B
1807	ART 508-042		WORKSHOP: PAINTING	COURSE DATES 06-30-86 - 07-11-86	3	MTWTHF	8:20-12:05 AM	GUGG 200	JOHNSON D
1808	ART 508-052		WORKSHOP: PAPERMAKING	COURSE DATES 06-30-86 - 07-01-86 MATERIALS FEE, APPROX \$10	1	MT	8:20- 5:00 AM	GRAY 4	CARLISLE B
1809	ART 550-070		SPECIAL PROBLEMS IN ART	COURSE DATES 06-17-86 - 07-11-86 CONSENT OF INSTRUCTOR GRADUATES ONLY CREDIT VARIES 1- 4 HRS	1	ARRANG		GUGG 103	MUNSON R
1810	ART 550-071		SPECIAL PROBLEMS IN ART	COURSE DATES 06-17-86 - 07-11-86 CONSENT OF INSTRUCTOR GRADUATES ONLY CREDIT VARIES 1- 4 HRS	2	ARRANG		GUGG 103	MUNSON R
1811	ART 550-072		SPECIAL PROBLEMS IN ART	COURSE DATES 06-17-86 - 07-11-86 CONSENT OF INSTRUCTOR GRADUATES ONLY CREDIT VARIES 1- 4 HRS	3	ARRANG		GUGG 103	MUNSON R
1812	ART 550-073		SPECIAL PROBLEMS IN ART	COURSE DATES 06-17-86 - 07-11-86 CONSENT OF INSTRUCTOR GRADUATES ONLY CREDIT VARIES 1- 4 HRS	4	ARRANG		GUGG 103	MUNSON R
1813	ART 644-007		LEARN EXP ELEM ART EDUC	COURSE DATES 06-17-86 - 08-08-86 FEE REQUIRED	5	MTWTHF	1:40- 2:45 PM	CRABBE 106	JOHNSON D
1814	ART 650-070		SPECIAL PROBLEMS IN ART	COURSE DATES 06-17-86 - 07-11-86 CREDIT VARIES 1- 4 HRS CONSENT OF INSTRUCTOR	1	ARRANG		GUGG 103	MUNSON R
1815	ART 650-071		SPECIAL PROBLEMS IN ART	COURSE DATES 06-17-86 - 07-11-86 CREDIT VARIES 1- 4 HRS CONSENT OF INSTRUCTOR	2	ARRANG		GUGG 103	MUNSON R
1816	ART 650-072		SPECIAL PROBLEMS IN ART	COURSE DATES 06-17-86 - 07-11-86 CREDIT VARIES 1- 4 HRS CONSENT OF INSTRUCTOR	3	ARRANG		GUGG 103	MUNSON R
1817	ART 650-073		SPECIAL PROBLEMS IN ART	COURSE DATES 06-17-86 - 07-11-86 CREDIT VARIES 1- 4 HRS CONSENT OF INSTRUCTOR	4	ARRANG		GUGG 103	MUNSON R

ID Num Req	ED Course	L	Title	Prereqs & Notes	Cr	Class Days	Time	Building/Room	Instructor
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BAQA - Business Administration Quantitative Analysis

1029	BAQA 291-003		BUSINESS STATISTICS I	COURSE DATES 06-17-86 - 08-08-86 MATH 175	4	MTWTH	9:40-10:45 AM	CANDLRIA 256	
1030	BAQA 291-005		BUSINESS STATISTICS I	COURSE DATES 06-17-86 - 08-08-86 MATH 175	4	MTWTH	11:00-12:05 AM	ROSS L 106	
1035	BAQA 390-005		BUSINESS STATISTICS 2	COURSE DATES 06-17-86 - 08-08-86 BAQA 291 OR EQUIV	4	MTWTH	11:00-12:05 AM	GUNTER 205	
1036	BAQA 395-006		PRODUCTION MANAGEMENT	COURSE DATES 06-17-86 - 08-08-86 BAQA 291 MGT 350	4	MTWTH	12:20- 1:25 PM	GUNTER 203	

BIO - Biology

1109	7	BIO 104-003		EXPLORING BIOLOGY		3	MTW	9:40-10:45 AM	ROSS L 106	THOMAS B
				COURSE DATES 06-17-86 - 08-08-86 NON-MAJORS ONLY						
1112		BIO 361-002		MICROBIOLOGY		5	MTW	8:20-9:25 AM	ROSS 224	THORPE B
				COURSE DATES 06-17-86 - 08-08-86 SEE BIO 361 L. REQ LAB FEE REQUIRED SEE CURRENT CATALOG						
1113		BIO 361-109	L	MICROBIOLOGY		0	MT	3:00-5:25 PM	ROSS 209	THORPE B
				COURSE DATES 06-17-86 - 08-08-86						
1114		BIO 408-001		ECO BIRDS FRONT RANGE		4	MTWTHF	7:00- 9:25 AM	ROSS 204	THOMAS B
				COURSE DATES 06-17-86 - 06-27-86 CLASS STARTS AT 6:00 AM ALL DAY FIELD TRIP ON 6-21—FEE REQUIRED FIELD TRIP FEE APPROX \$25						
1115		BIO 408-003		SEXUALLY TRAN DISEASE		3	WTHF	9:40- 5:25 AM	ROSS 214	THORPE B
				COURSE DATES 06-18-86 - 06-27-86						
1118		BIO 498-002		ECOL GRAND CANYON		4	MTWTHF	8:20- 5:25 AM S 8:20- 5:25 AM S 8:20- 5:25 AM	ROSS 245	LINDAUER I
				COURSE DATES 06-15-86 - 06-22-86 SEE CURRENT CATALOG REQUIRED PRE-FIELD TRIP SESSIONS: 05-17 & 06-7 FIELD TRIP JUNE 15-22 FIELD TRIP FEE APPROX \$600—PREREGISTER WITH INSTRUCTOR BY 3-1-86						
1119		BIO 508-001		ECO BIRDS FRONT RANGE		4	MTWTHF	7:00- 9:25 AM	ROSS 204	THOMAS B
				COURSE DATES 06-17-86 - 06-27-86 CLASS STARTS AT 6:00 AM ALL DAY FIELD TRIP ON 6-21—FEE REQUIRED FIELD TRIP FEE APPROX \$25						
1120		BIO 508-003		SEXUALLY TRANSMIT DISEASE		3	WTHF	9:40- 5:25 AM	ROSS 214	THORPE B
				COURSE DATES 06-17-86 - 06-27-86						
1124		BIO 561-002		MICROBIOLOGY		5	MTW	8:20-9:25 AM	ROSS 224	THORPE B
				COURSE DATES 06-17-86 - 08-08-86 SEE BIO 561 L. REQ LAB SEE CURRENT CATALOG						
1125		BIO 561-109	L	MICROBIOLOGY		0	MT	3:00-5:25 PM	ROSS 209	THORPE B
				COURSE DATES 06-17-86 - 08-08-86						
1128		BIO 598-002		ECOL GRAND CANYON		4	MTWTHF	8:20- 5:25 AM S 8:20- 5:25 AM S 8:20- 5:25 AM	ROSS 245	LINDAUER I
				COURSE DATES 06-15-86 - 06-22-86 SEE CURRENT CATALOG REQUIRED PRE-FIELD TRIP SESSIONS: 5-17 & 6-7 FIELD TRIP JUNE 15-22 FIELD TRIP FEE APPROX \$600—PREREGISTER WITH INSTRUCTOR BY 3-1-86						
1130		BIO 694-005		FOUNDATION BIOL RESEARCH		3	M T	11:00- 1:25 AM 11:00-12:05 AM	ROSS 224	THORPE B
				COURSE DATES 06-17-86 - 08-08-86						

ID	ED	Course	L	Title	Prereqs & Notes	Class			Building/Room	Instructor
						Cr	Days	Time		
1016	9	BUS 100-006		AMERICAN BUSINESS SYSTEM	COURSE DATES 06-17-86 - 08-08-86	3	TW F	12:20- 1:25 PM	MC KEE 152	MANNING D
1017		BUS 231-003		BUSINESS LAW I	COURSE DATES 06-17-86 - 08-08-86	4	MTWTH	9:40-10:45 AM	MC KEE 142	
1018		BUS 231-005		BUSINESS LAW I	COURSE DATES 06-17-86 - 08-08-86	4	MTWTH	11:00-12:05 PM	MC KEE 142	
1019		BUS 307-006		TECHNICAL BUSINESS REPORT	COURSE DATES 06-16-86 - 06-27-86 SEE CURRENT CATALOG ENG 102 OR BUS 205	4	MTWTHF	12:20- 4:20 PM	MICHENER L 76	DIERKS C
1024		BUS 400-002		LEGAL ENVIRONMENT OF BUS	COURSE DATES 06-17-86 - 08-08-86 BUS 231 OR INST RUC CONSENT	4	MTWTH	8:20- 9:25 AM	MC KEE 142	DROEGEMUELLER

CH - Community Health

1897		CH 205-003		ISSUES IN HEALTH	COURSE DATES 06-17-86 - 07-11-86	3	MTWTHF	9:00-10:30 AM	MICHNER L 73	ROBINSON J
1898		CH 238-004		CONTEMP ISSUES DRUG ABUSE	COURSE DATES 06-17-86 - 07-11-86	3	MTWTHF	10:30-12:00 AM	CANLRIA 264	PAGE A
1899		CH 303-004		HEALTH EDUC ELEM SCH	COURSE DATES 06-17-86 - 07-11-86 PTE	2	MTWTHF	10:30-12:00 AM	CANLRIA 236	ROBINSON J
1900		CH 503-012		DRUG ABUSE EDUCATION	COURSE DATES 06-17-86 - 07-11-86	4	TWTH	8:00- 8:30 PM	MC KEE 147	PAGE A
1902		CH 560-003		SCIENT FNDS HLTH PROM-CP	COURSE DATES 06-17-86 - 07-11-86	3	MTWTHF	9:00-10:30 AM	CANLRIA 236	ROBINSON J

CHEM - Chemistry

1131	7	CHEM 104-002		PRINCIPLES OF CHEM I	COURSE DATES 06-17-86 - 07-11-86 SEE CHEM 104 L, REQ LAB	5	MTW F	8:20- 9:25 AM 12:20- 1:25 PM	ROSS 111	WOERNER D
1132	7	CHEM 104-107	L	PRINCIPLES OF CHEM I	COURSE DATES 06-17-86 - 07-10-86	0	T TH	1:40- 5:25 PM	ROSS 121	WOERNER D
1133	9	CHEM 105-002		PRINCIPLES OF CHEM II	COURSE DATES 07-14-86 - 08-08-86 SEE CHEM 105 L, REQ LAB CHEM 104 OR CHEM 114	5	MTW F	8:20- 9:25 AM 12:20- 1:25 PM	ROSS 111	WOERNER D
1134	9	CHEM 105-107	L	PRINCIPLES OF CHEM II	COURSE DATES 07-15-86 - 08-07-86	0	T TH	1:40- 5:25 PM	ROSS 121	WOERNER D
1135	9	CHEM 130-001		INTRO ORGANIC CHEM	COURSE DATES 06-23-86 - 08-06-86 SEE CHEM 130 L, REQ LAB CHEM 105 OR CHEM 108 SEE CURRENT CATALOG	5	MTWTHF	7:00- 8:05 AM	ROSS 111	SCHRECK J
1136	9	CHEM 130-102	L	INTRO ORGANIC CHEM	COURSE DATES 06-24-86 - 08-07-86	0	T TH	8:20-11:20 AM	ROSS 101	PRINGLE D

CMDS - Communication Disorders

1858	9	CMDS 160-003		INTRO HUMAN COMM DISORDER	COURSE DATES 06-17-86 - 08-08-86	3	M W F	9:40-10:45 AM	MC KEE 136	LUNDEEN D
1859		CMDS 364-002		INTRO TO CLIN PRACT II	COURSE DATES 06-17-86 - 08-08-86 CMDS 264 REQ LAB ARR CREDIT VARIES 2- 4 HRS 1 HOUR ARRANGED.	2	T	8:20- 9:25 AM	MC KEE 224	LUNDEEN D
1860		CMDS 464-070		CLIN PRACT SP-LANG PATH	COURSE DATES 06-17-86 - 08-08-86 CMDS 364 REQ LAB ARR CREDIT VARIES 2-10 HRS SEE CURRENT CATALOG	2	ARRANG			LUNDEEN D
1861		CMDS 474-005		CLIN PRACT IN AUDIOLOGY	COURSE DATES 06-17-86 - 08-08-86 CMDS 372 OR E QUI REQ LAB ARR COURSE GRADED AS S OR U SEE CURRENT CATALOG	2	W	11:00- 1:25 AM	MC KEE 58	CLEELAND L

ID ED	Course	L	Title	Prereqs & Notes	Cr	Class Days	Time	Building/Room	Instructor
1862	CMDS 508-006		HRG IMP CHILD IN SCHOOL	COURSE DATES 07-17-86 - 07-18-86 ALSO HELD IN MCKEE 138	1	THF	12:20- 5:25 PM	MC KEE 137	HULL R
1863	CMDS 508-026		SEX DIFF BRAIN ORGANIZ	COURSE DATES 07-24-86 - 07-25-86 CLASS ALSO MEETS IN MC KEE 138.	1	THF	12:20- 5:25 PM	MC KEE 137	BOTTENBERG D
1864	CMDS 508-036		THE EPILEPSIES	COURSE DATES 07-31-86 - 08-01-86 ALSO MEETS IN MCKEE 138	1	THF	12:20- 5:25 PM	MC KEE 137	LUNDEEN D
1865	CMDS 564-070		GRAD PRACT SP-LANG PATH	COURSE DATES 06-17-86 - 08-08-86 CMDS 464 REQ LAB ARR	2	ARRANG			GRIFFITH F
1866	CMDS 564-071		GRAD PRACT SP-LANG PATH	COURSE GRADED AS S OR U COURSE DATES 06-17-86 - 08-08-86 CMDS 464 REQ LAB ARR	2	ARRANG			REED V
1867	CMDS 566-007		CLINICAL WRITING	COURSE GRADED AS S OR U COURSE DATES 06-17-86 - 08-08-86 SEE CURRENT CATALOG	3	W	1:40-5:25 PM	MC KEE 219	REED V
1868	CMDS 567-007		AUDITORY PROC DIS	COURSE GRADED AS S OR U COURSE DATES 06-17-86 - 08-08-86	3	T	1:40- 5:25 PM	MC KEE 230	BOTTENBERG D
1869	CMDS 568-003		COUNS COMM DIS	COURSE DATES 06-17-86 - 08-08-86 CMDS 464 OR CMDS 564	3	F	9:40-12:05 AM 11:00-12:05 AM	MC KEE 219	GRIFFITH F
1870	CMDS 569-006		ADV LAB DIAGNOSTICS	COURSE DATES 06-17-86 - 08-08-86 CMDS 564 CONC URR REQ LAB ARR 2 HOURS ARRANGED.	3	T	12:20- 1:25 PM	MC KEE 230	BOTTENBERG D
1871	CMDS 569-026		ADV LAB DIAGNOSTICS	COURSE DATES 06-17-86 - 08-08-86 CMDS 564 CONC URR REQ LAB ARR 2 HOURS ARRANGED.	3	T	12:20- 1:25 PM	MC KEE 230	BOTTENBERG D
1872	CMDS 572-002		NOISE AND NOISE CONTROL	COURSE DATES 06-17-86 - 08-08-86	3	TH	8:20-12:05 AM	MC KEE 219	SCHOLER S
1873	CMDS 574-006		ADV CLIN PRAC IN AUD	COURSE DATES 06-17-86 - 08-08-86 CMDS 474 OR E QUI REQ LAB ARR CREDIT VARIES 2- 8 HRS 1 HOUR ARRANGED.	2	M	12:20- 1:25 PM	MC KEE 58	CLEELAND L
1874	CMDS 579-003		ADMIN ASPCTS COMM DISORD	COURSE DATES 06-17-86 - 08-08-86	3	M	9:40-12:05 AM 9:40-10:45 AM	MC KEE 230	HULL R
1875	CMDS 664-870		INTERNSHIP-SP-LANG PATH	COURSE DATES 06-17-86 - 08-22-86 SEE CURRENT CATALOG COURSE GRADED AS S OR U	15	ARRANG			GRIFFITH F
1876	CMDS 674-870		EXTERNSHIP IN AUDIOLOGY	PERM OF MAJ ADVISER COURSE DATES 06-17-86 - 08-22-86 PERM OF MAJ ADVISER	15	ARRANG			HULL R
1877	CMDS 695-006		PRAGMATIC ASP OF LANG FUN	COURSE DATES 06-17-86 - 08-08-86 CMDS 365 OR E QUI	3	M	12:20- 4:05 PM	MC KEE 219	REED V

COMM - Speech Communication

1101	COMM 110-009		PUBLIC SPEAKING I	COURSE DATES 06-23-86 - 06-27-86 SEE COMM 110 L, REQ LAB	1	MTWTHF	3:00- 4:40 PM	CANDLRIA 107	TRAPP R
1102	COMM 110-102	L	PUBLIC SPEAKING I	COURSE DATES 06-30-86 - 07-14-86	2	MTWTHF	8:20-10:00 AM	CANDLRIA 107	
1103	COMM 110-103	L	PUBLIC SPEAKING I	COURSE DATES 06-30-86 - 07-14-86	2	MTWTHF	9:40-12:20 AM	CANDLRIA 67	
1104	COMM 110-105	L	PUBLIC SPEAKING I	COURSE DATES 06-30-86 - 07-14-86	2	MTWTHF	11:00-12:40 AM	CANDLRIA 107	
1105	COMM 110-107	L	PUBLIC SPEAKING I	COURSE DATES 06-30-86 - 07-14-86	2	MTWTHF	1:40- 3:20 PM	CANDLRIA 107	

ID	ED	Course	L	Title	Prereqs & Notes	Cr	Class Days	Time	Building/Room	Instructor
1106	COMM	110-123	L	PUBLIC SPEAKING I	COURSE DATES 06-23-85 - 07-24-85	2	MTWTFH	9:40-11:20 AM	CANDLRIA 265	
1107	COMM	508-003		ARGUMENT IN SEC SCHL CLSS	COURSE DATES 06-24-86 - 07-24-86	4	T TH	9:00- 1:00 AM	CANDLRIA 77	TRAPP R
1108	COMM	600-003		GRAD STUDY IN COMM	COURSE DATES 06-23-86 - 07-28-86	4	M W F	9:40-12:10 AM	CANDLRIA 67	

CS - Computer Science

1148	9	CS 100-007		COMPUTER IMPACT ON SOC	COURSE DATES 06-17-86 - 08-08-86	3	M W F	1:40- 2:45 PM	ROSS 305	
1150	CS	110-006		PERS COMP APPL	COURSE DATES 06-17-86 - 08-08-86 SEE CS 110 L REQ LAB	3	M W	12:20- 1:25 PM	ROSS 306	
1151	CS	110-106	L	PERS COMP APPL	COURSE DATES 06-17-86 - 08-08-86	0	F	12:20- 1:25 PM	ROSS 306	
1152	CS	112-005		BEGIN BASIC PROGRAMMING	COURSE DATES 06-17-86 - 08-08-86 SEE CS 112 L REQ LAB	3	M W	11:00-12:05 AM	ROSS 305	
1153	CS	112-105	L	BEGIN BASIC PROGRAMMING	COURSE DATES 06-17-86 - 08-08-86	0	F	11:00-12:05 AM	ROSS 305	
1154	CS	114-003		COMP PROG FORTRAN 77	COURSE DATES 06-17-86 - 08-08-86 MATH 124 SEE CS 114 L REQ LAB	4	M W F	9:40-10:45 AM	ROSS 305	
1155	CS	114-103	L	COMP PROG FORTRAN 77	COURSE DATES 06-17-86 - 08-08-86	0	T	9:40-10:45 AM	ROSS 305	

CSPA - College Student Personnel Administration

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1201	CSPA	160-006		CAR AND SELF-EXPLORATION	COURSE DATES 06-17-86 - 08-08-86 SEE CURRENT CATALOG FEE REQUIRED	3	T TH	12:20- 2:45 PM 12:20- 1:25 PM	MC KEE 221	OPPELT N
1202	CSPA	652-006		ENROLLMNT MNGT SVCS	COURSE DATES 06-17-86 - 08-08-86	3	T	12:20- 4:05 PM	MC KEE 147	BLACKBURN J
1203	CSPA	654-006		PROGS & SVCS FOR SPEC POP	COURSE DATES 06-17-86 - 08-08-86	3	W	12:20- 4:05 PM	MC KEE 147	SPOONER S
1204	CSPA	661-870		PRACTICUM COLLEGE TEACHIN	COURSE DATES 06-17-86 - 08-08-86 CONSENT OF INSTRUCTOR COURSE GRADED AS S OR U	2	ARRANG			OPPELT N
1205	CSPA	668-870		PRACTICUM-COMM COLL PERS	COURSE DATES 06-17-86 - 08-08-86 CONSENT OF INSTRUCTOR COURSE GRADED AS S OR U	2	ARRANG			SPOONER S
1206	CSPA	669-870		PRACTICUM - INTERNAT ED	COURSE DATES 06-17-86 - 08-08-86 CONSENT OF INSTRUCTOR COURSE GRADED AS S OR U	2	ARRANG			OPPELT N
1207	CSPA	670-870		INTERNSHIP IN CSPA	COURSE DATES 06-17-86 - 08-08-86 CONSENT OF INSTRUCTOR COURSE GRADED AS S OR U	6	ARRANG			SPOONER S
1208	CSPA	671-002		LDRSHP & ADMIN STYLES	COURSE DATES 06-17-86 - 08-08-86	3	M	8:20-12:05 AM	MC KEE 224	STUTLER D
1209	CSPA	683-003		INTERPERS SKILLS STU AFFR	COURSE DATES 06-17-86 - 08-08-86	2	TH	9:40-12:05 AM	MC KEE 221	SPOONER S
1210	CSPA	700-002		INTRO DOCTORAL RES	COURSE DATES 06-17-86 - 08-08-86 EPRE 505	4	M W	8:20-10:45 AM	MC KEE 203	OPPELT N
1211	CSPA	750-002		COLLEGE ENVRN & STDNT DEV	COURSE DATES 06-17-86 - 08-08-86	3	T TH	8:20-10:45 AM 8:20- 9:25 AM	MC KEE 203	OPPELT N
1212	CSPA	758-006		SEMINAR IN CSPA	COURSE DATES 06-17-86 - 08-08-86 COURSE GRADED AS S OR U	1	TH	12:20- 2:45 PM	MC KEE 222	SPOONER S

ECON - Economics

1076	ECON	110-002		PRINCIPLES ECON MICRO	COURSE DATES 06-17-86 - 08-08-86	4	MTWTH	8:20- 9:25 AM	MICHNER L 108	ANDERSON J
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ID	ED				Prereqs	Class					
Num	Req	Course	L	Title	& Notes	Cr	Days	Time	Building/Room	Instructor	
1077	6	ECON 120-003		PRINCIPLES ECON MACRO	COURSE DATES 06-17-86 - 08-08-86	4	MTWTH	9:40-10:45 AM	MICHNER L 108	ANDERSON J	
1078		ECON 202-005		MONEY AND BANKING	COURSE DATES 06-17-86 - 08-08-86 ECON 100 ECON 120	4	T TH	11:00- 1:10 AM	MICHNER L 108	TRAINER O	

EDAD - Educational Administration

1213	EDAD 510-000	DEVELP GRANTS & CONTRACTS		COURSE DATES 07-15-86 - 08-07-86 ALSO MEETS IN MCKEE 428		3	T TH	3:00- 8:45 PM	MC KEE 426	JONES W
1214	EDAD 521-005	INTRO TO ORG & ADMIN THRY		COURSE DATES 07-15-86 - 08-07-86		2	T TH	11:00- 1:30 AM	MC KEE 252	GOSLIN L
1215	EDAD 525-001	INTRO ORG ADMIN PUB SCH		COURSE DATES 06-18-86 - 07-11-86		3	M W F	7:00- 9:30 AM	MC KEE 201	SCHROEDER G
1216	EDAD 610-001	SCHOOL FINANCE		COURSE DATES 06-18-86 - 07-11-86 ALSO MEETS IN MCKEE 428		3	M W F	7:00- 9:30 AM	MC KEE 426	MONTGOMERY D
1217	EDAD 614-005	AUX MANAGEMENT SERVICES		COURSE DATES 06-17-86 - 07-10-86		3	T TH	11:00- 2:45 AM	MC KEE 143	MONTGOMERY D
1218	EDAD 620-003	LAW AND ADMINISTRATOR		COURSE DATES 06-17-86 - 08-08-86 ALSO MEETS IN MCKEE 428 ADDITIONAL HOURS ARRANGED		5	T TH	9:00-10:45 AM	MC KEE 426	PARTRIDGE A
1219	EDAD 621-001	LAW HIGHER EDUC		COURSE DATES 06-17-85 - 08-08-86 ALSO MEETS IN MCKEE 428 ADDITIONAL HOURS ARRANGED		5	T TH	7:00- 8:45 AM	MC KEE 426	PARTRIDGE A
1220	EDAD 625-005	ORG-ADMIN COMM COLL		COURSE DATES 06-17-86 - 07-10-86 ALSO MEETS IN MCKEE 203		3	T TH	11:00- 2:45 AM	MC KEE 201	
1221	EDAD 630-001	METH COMPREHNSV EDUC PLAN		COURSE DATES 07-14-86 - 08-08-86 ALSO MEETS IN MCKEE 428		3	M W F	7:00- 9:30 AM	MC KEE 426	ITTER E
1222	EDAD 632-006	PRINCIPAL AND EVAL		COURSE DATES 07-14-86 - 08-04-86		3	M	12:30- 7:45 PM	MC KEE 143	SCHROEDER G
1223	EDAD 641-003	SEM DECISION THEORY		COURSE DATES 06-18-86 - 07-11-86 SEE CURRENT CATALOG ALSO MEETS THURSDAY, 6-19-86, 7:00-8:30 P.M. AND THURSDAY 6-26-86, 7:00-9:00 P.M.		4	M W F	9:45-12:45 AM	MC KEE 143	LUKETICH D
1224	EDAD 642-005	SEM COMMUNICATION THEORY		COURSE DATES 06-17-86 - 07-10-86 ALSO MEETS IN MCKEE 428		3	T TH	11:00- 2:45 PM	MC KEE 426	ITTER E
1225	EDAD 643-001	SEM MGT SYS ANAL		COURSE DATES 07-15-86 - 08-07-86		3	T TH	7:00-10:45 AM	MC KEE 222	ITTER E
1226	EDAD 655-005	SEM INIT & MANAG CHANGE		COURSE DATES 07-15-86 - 08-07-86 CONSENT OF INSTRUCTOR ALSO MEETS IN MCKEE 428		3	T TH	11:00- 2:45 AM	MC KEE 426	LUKETICH D
1227	EDAD 670-000	ELEM SCH ORG ADMIN SUPV		COURSE DATES 06-17-86 - 07-10-86 EDAD 521 OR EDAD 643		3	T TH	3:00- 6:00 PM	MC KEE 143	SCHROEDER G
1228	EDAD 671-000	SEC SCH ORG ADMIN SUPV		COURSE DATES 07-15-86 - 08-07-86 EDAD 521 OR EDAD 643 SEE CURRENT CATALOG		3	T TH	3:00- 6:30 PM	MC KEE 143	ITTER E
1229	EDAD 675-006	FIN AND RES MGT IN HI EDU		COURSE DATES 07-14-86 - 08-04-86		3	M	12:30- 7:45 PM	MC KEE 426	MONTGOMERY D
1230	EDAD 682-000	POL ANAL & DEVEL		COURSE DATES 06-17-86 - 07-10-86 ALSO MEETS IN MCKEE 428		3	T TH	3:00- 6:30 PM	MC KEE 426	PARTRIDGE A
1231	EDAD 744-003	SEM ADMIN THEOR & RESRCH		COURSE DATES 06-18-86 - 07-11-86 SEE CURRENT CATALOG ALSO MEETS IN MCKEE 428		3	M W F	9:45-12:15 AM	MC KEE 426	SCHROEDER G
1232	EDAD 745-006	SEM EXEC LDRSP		COURSE DATES 06-18-86 - 07-11-86 ALSO MEETS TUESDAYS, 6-24-86, AND 7-8-86 7:00 - 8:30 P.M.		3	M W F	12:30- 2:45 PM	MC KEE 203	LUKETICH D

ID	ED				Prereq	Class				
Num Req	Course	L	Title		& Notes	Cr	Days	Time	Building/Room	Instructor
1239	EDEC 233-002		CHILD WITHIN THE FAMILY		COURSE DATES 06-17-86 - 07-10-86	3	T TH	8:20-12:05 AM	CANDRIA 67	
1240	EDEC 308-007		YOUNG CHILD AT RISK		COURSE DATES 07-28-86 - 08-01-86 COURSE GRADED AS S OR U SEE CURRENT CATALOG ALSO MEETS 6:30-8:00 PM MTWTHF	3	MTWTHF	1:40- 5:00 PM	MCKEE 152	WISHON P
1251	EDEC 437-006		ADMIN PROG M YOUNG CHILD		COURSE DATES 06-17-86 - 08-08-86 2 HOURS TO BE ARRANGED	3	M W F	12:20- 1:25 PM	MC KEE 229	ORESKOVICH M
1253	EDEC 462-002		CLASSROOM MGT EARLY CHD		COURSE DATES 06-18-86 - 07-11-86 PTE JUNIORS ONLY SENIORS ONLY 4 HOURS TO BE ARRANGED	3	M W F	8:20-10:45 AM	MC KEE 333	WISHON P
1255	EDEC 508-007		YOUNG CHILD AT RISK		COURSE DATES 07-28-86 - 08-01-86 COURSE GRADED AS S OR U ALSO MEETS 6:30-8:00 PM MTWTHF	3	MTWTHF	1:40- 5:00 PM	MC KEE 152	WISHON P
1260	EDEC 533-002		CHILD DEVELOPMENT		COURSE DATES 07-17-86 - 08-07-86 ALSO MEETS IN MCKEE 229 2 HOURS TO BE ARRANGED	3	T TH	8:20-12:05 AM 8:20-10:45 AM	MC KEE 228	
1261	EDEC 536-002		SEMINAR IN CHILD DEV		COURSE DATES 06-17-86 - 07-10-86	3	T TH	8:20-12:05 AM	MC KEE 150	WISHON P
1262	EDEC 538-070		INTERN CHILD CARE CENTER		COURSE DATES 06-17-86 - 08-08-86 EDEC 333 EDEC 334 EDEC 335 EDEC 533 SEE CURRENT CATALOG CREDIT VARIES 3- 6 HRS	3	ARRANG			ORESKOVICH M
1263	EDEC 539-002		ISSUES IN PARENT ED		COURSE DATES 06-18-86 - 07-11-86 ALSO MEETS IN MCKEE 220 4 HOURS TO BE ARRANGED	3	M W F	8:20-10:45 AM	MC KEE 219	ORESKOVICH M
1273	EDEC 619-070		PRACT TCH HAND HI-RISK CH		COURSE DATES 06-17-86 - 08-08-86 EDSE 619 CONC URR CONSENT OF INSTRUCTOR COURSE GRADED AS S OR U CREDIT VARIES 3-15 HRS	3	ARRANG			ORESKOVICH M
1280	EDEC 648-005		PSYCHOLINGUISTICS		COURSE DATES 07-18-86 - 08-08-86 4 HOURS TO BE ARRANGED	3	M W F	11:00- 1:25 AM	MC KEE 336	BURRON D
1289	EDEC 662-006		RESEARCH EARLY CHDHD ED		COURSE DATES 07-14-86 - 08-08-86 4 HOURS TO BE ARRANGED	3	F M W	12:20- 1:25 PM 11:00- 1:25 AM	MC KEE 228	
1290	EDEC 663-002		ED ASSMT EVAL PRES YNG CH		COURSE DATES 07-14-86 - 08-08-86	3	M W F	8:20-10:45 AM	MC KEE 229	

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EDEL - Elementary Education

1237	EDEL 100-001		ORIENTATION TO EDUCATION		COURSE DATES 07-15-86 - 08-07-86	2	T TH	7:00- 9:25 AM	MC KEE 151	SWAIM J
1238	EDEL 101-002		INTRO TO MULTICULTURALISM		COURSE DATES 06-18-86 - 07-11-86 ALSO MEETS IN MCKEE 229 4 HOURS TO BE ARRANGED	3	M W F	8:20-10:45 AM	MC KEE 228	CORDOVA J
1241	EDEL 308-027		WS WRTG ACR CUR EL-MID GR		COURSE DATES 06-17-86 - 06-26-86 COURSE GRADED AS S OR U FIRST WEEK MEETS TUESDAY-FRIDAY SECOND WEEK MEETS MONDAY-THURSDAY COURSE DATES FIRST WEEK ARE JUNE 17-20, 1986 COURSE DATES SECOND WEEK ARE JUNE 23-26, 1986	3	MTWTHF	1:40- 5:10 PM	MC KEE 152	

ID	ED				Prereq	Class				Instructor
Num Req	Course	L	Title		& Notes	Cr	Days	Time	Building/Room	
1245	EDEL 320-005		IMPR INSTR MATH ELEM SCH		COURSE DATES 07-14-86 - 08-07-86 PTE CLASS ALSO MEETS IN MCKEE 220	4	MTWTH	11:00- 1:25 AM	MC KEE 219	
1246	EDEL 330-002		TCH HANDWR SPELL EL SCH		COURSE DATES 07-15-86 - 08-07-86 PTE	2	T TH	8:20-10:45 AM	MC KEE 253	BURRON D
1247	EDEL 340-007		IMPR INSTR ENG ELEM SCH		COURSE DATES 06-17-86 - 07-10-86 PTE	4	MTWTH	1:40- 4:05 PM	MC KEE 228	WOLFE E
1248	EDEL 350-005		IMPR INSTR SS ELEM SCH		COURSE DATES 06-17-86 - 07-10-86 PTE	4	MTWTH	11:00- 1:25 AM	MC KEE 228	NEEDHAM R
1257	EDEL 508-027		WS WRITG ACR CUR EL-MID GR		COURSE DATES 06-17-86 - 06-26-86 COURSE GRADED AS S OR U FIRST WEEK MEETS TUESDAY-FRIDAY SECOND WEEK MEETS MONDAY-THURSDAY COURSE DATES FIRST WEEK ARE JUNE 17-20, 1986 COURSE DATES SECOND WEEK ARE JUNE 23-26, 1986	3	MTWTH	1:40- 5:10 PM	MC KEE 152	
1264	EDEL 601-070		PRACTICUM		COURSE DATES 06-17-86 - 08-08-86 CREDIT VARIES 1- 4 HRS	1	ARRANG			BRODERIUS B
1265	EDEL 612-001		ELEM SCHOOL CURRICULUM		COURSE DATES 06-17-86 - 07-10-86	3	T TH	7:00-10:45 AM	MC KEE 229	NEEDHAM R
1268	EDEL 613-070		PRACT CURRICULAR ASSMT		COURSE DATES 06-17-86 - 07-11-86 EDEL 612 OR EDEL 667 COURSE GRADED AS S OR U CREDIT VARIES 1- 4 HRS	1	ARRANG			NEEDHAM R
1270	EDEL 616-070		PRAC INSTRUCL ASSESSMENT		COURSE DATES 06-17-86 - 08-08-86 CONSENT OF INSTRUCTOR CREDIT VARIES 1- 4 HRS COURSE GRADED AS S OR U CREDIT VARIES 1-4	1	ARRANG			BRODERIUS B
1272	EDEL 619-005		PLURALISM IN EDUCATION		COURSE DATES 06-18-86 - 07-11-86 4 HOURS TO BE ARRANGED	3	M W F	11:00- 1:25 AM	MC KEE 141	BRODERIUS B
1274	EDEL 620-007		MATH IN ELEM SCHOOL		COURSE DATES 07-14-86 - 08-07-86	3	MTWTH	1:40- 3:15 PM	MC KEE 228	ADAMS D
1275	EDEL 621-070		PRACT MATH CURRICULM		COURSE DATES 06-17-86 - 07-11-86 EDEL 620 COURSE GRADED AS S OR U CREDIT VARIES 1- 4 HRS	1	ARRANG			SILVERMAN F
1277	EDEL 630-005		HANDWR SPELL ELEM SCH		COURSE DATES 07-15-86 - 08-07-86	2	T TH	11:00- 1:25 AM	MC KEE 141	BURRON D
1278	EDEL 640-002		ENGLISH IN ELEM SCH		COURSE DATES 07-14-86 - 08-08-86	3	M W F	8:20-10:45 AM	MC KEE 143	BURRON D
1281	EDEL 650-001		SOC STUD IN ELEM SCH		COURSE DATES 06-18-86 - 07-11-86 4 HOURS TO BE ARRANGED	3	M W F	7:00- 9:25 AM	MC KEE 336	NEEDHAM R
1284	EDEL 651-070		PRACT SOCIAL STUDIES		COURSE DATES 06-17-86 - 07-11-86 EDEL 650 COURSE GRADED AS S OR U CREDIT VARIES 1- 4 HRS	1	ARRANG			NEEDHAM R
1292	EDEL 679-005		APPR-EVAL TCH EL-MD SCH		COURSE DATES 07-14-86 - 08-08-86	3	M W F	11:00- 1:25 AM	MC KEE 141	BRODERIUS B

EDEM - Educational Media

1233	EDEM 410-009		INTRO TO EDUCATIONAL TECH		COURSE DATES 06-17-86 - 08-08-86	2	M W	3:00- 4:05 PM	MC KEE 151	WAGNER E
1234	EDEM 521-011		DESIGN CONST A-V MAT		COURSE DATES 06-17-86 - 08-08-86	3	W	8:00- 9:10 PM	MC KEE 136	WAGNER E
1235	EDEM 530-001		CAT & CLASS I		COURSE DATES 06-17-86 - 08-08-86	3	M W F	7:00- 8:15 AM	MC KEE 145	GIBBONS A
1236	EDEM 536-011		EVAL & SELECT OF ED MTRL		COURSE DATES 06-17-86 - 08-08-86	3	T	8:00- 9:10 PM	MC KEE 145	GIBBONS A

ID	ED				Prereq	Class				Instructor
Num Req	Course	L	Title		& Notes	Cr	Days	Time	Building/Room	

EDF - Foundations of Education

1293	EDF 345-007		FOUND OF HUMAN INTERACT		COURSE DATES 06-18-86 - 07-11-86 ALSO MEETS IN MCKEE 145	3	M W F	1:30- 4:40 PM	MC KEE 144	ROAT D
1294	EDF 364-006		FOUNDATIONS OF EDUC		COURSE DATES 06-18-86 - 07-11-86 PTE	4	M WTHF	12:20- 1:30 PM	MC KEE 230	TURNER D
1295	EDF 385-003		LAW AND THE CLASRM TCHR		COURSE DATES 06-17-86 - 08-08-86 PTE SEE CURRENT CATALOG ALSO MEETS IN MCKEE 145	2	T	9:40-12:05 AM	MC KEE 252	JACOBS M
1296	EDF 385-005		LAW AND THE CLASRM TCHR		COURSE DATES 06-17-86 - 07-10-86 PTE SEE CURRENT CATALOG	2	T TH	11:00- 1:25 AM	MC KEE 141	ROAT D
1297	EDF 385-023		LAW AND THE CLASRM TCHR		COURSE DATES 06-17-86 - 08-08-86 PTE SEE CURRENT CATALOG	2	T TH	9:40-12:05 AM	MC KEE 152	JACOBS M
1298	EDF 666-006		FOUND FOR CURR DEV		COURSE DATES 06-17-86 - 08-08-86	3	T TH	12:20- 1:25 PM 12:20- 2:45 PM	MC KEE 136	JACOBS M
1299	EDF 696-003		PHIL FOUND OF ED		COURSE DATES 06-17-86 - 08-08-86	3	M W F	9:40-10:55 AM	MC KEE 147	ROAT D
1300	EDF 696-009		PHIL FOUND OF ED		COURSE DATES 06-17-86 - 07-10-86	3	T TH	3:00- 6:10 PM	MC KEE 141	TURNER D

EDFE - Educational Field Experiences

1372	EDFE 270-070		TEACHER AIDE		CONSENT OF INSTRUCTOR CREDIT VARIES 1- 4 HRS COURSE GRADED AS S OR U	1	ARRANG			ADAMS D
1373	EDFE 270-071		TEACHER AIDE		CONSENT OF INSTRUCTOR CREDIT VARIES 1- 4 HRS COURSE GRADED AS S OR U	1	ARRANG			
1374	EDFE 270-072		TEACHER AIDE		CONSENT OF INSTRUCTOR CREDIT VARIES 1- 4 HRS COURSE GRADED AS S OR U	1	ARRANG			
1375	EDFE 270-073		TEACHER AIDE		CONSENT OF INSTRUCTOR CREDIT VARIES 1- 4 HRS COURSE GRADED AS S OR U	1	ARRANG			
1376	EDFE 270-074		TEACHER AIDE		CONSENT OF INSTRUCTOR CREDIT VARIES 1- 4 HRS COURSE GRADED AS S OR U	1	ARRANG			
1377	EDFE 270-075		TEACHER AIDE		CONSENT OF INSTRUCTOR CREDIT VARIES 1- 4 HRS COURSE GRADED AS S OR U	1	ARRANG			
1378	EDFE 270-076		TEACHER AIDE		CONSENT OF INSTRUCTOR CREDIT VARIES 1- 4 HRS COURSE GRADED AS S OR U	1	ARRANG			
1379	EDFE 270-077		TEACHER AIDE		CONSENT OF INSTRUCTOR CREDIT VARIES 1- 4 HRS COURSE GRADED AS S OR U	1	ARRANG			
1380	EDFE 270-078		TEACHER AIDE		CONSENT OF INSTRUCTOR CREDIT VARIES 1- 4 HRS COURSE GRADED AS S OR U	1	ARRANG			
1381	EDFE 270-079		TEACHER AIDE		CONSENT OF INSTRUCTOR CREDIT VARIES 1- 4 HRS COURSE GRADED AS S OR U	1	ARRANG			

EDMS - Middle School Education

1256	EDMS 506-011		INST MID LEVEL ED		COURSE DATES 06-15-86 - 08-20-86 COURSE GRADED AS S OR U	1	S	5:30- 9:00 PM MTWTHF 8:20- 2:45 AM	ROSS L 104	SWAIM J
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ID	ED				Prereqs	Class						
Num	Req	Course	L	Title	& Notes	Cr	Days	Time	Building/Room	Instructor		
1242	EDRD 308-037	WS WRTG ACR CUR EL-MID GR		COURSE DATES		3	MTWTHF	1.40- 5.10 PM	MICHNER L110	POWELL D		
				06-17-86 - 06-26-86								
				COURSE GRADED AS S OR U								
				BEGINS TUES JUNE 17								
				ENDS THURS JUNE 26								
				FIRST WEEK CLASS								
				MEETS TUESDAY-FRIDAY								
				SECOND WEEK CLASS MEETS								
				MONDAY-THURSDAY								
1243	EDRD 310-001	IMPR INSTR READ ELEM SCH		COURSE DATES		4	MTWTH	7.00- 8.05 AM	MC KEE 253			
				06-17-86 - 08-08-86								
				PTE								
1244	EDRD 314-005	IMPR INSTR LIT ELEM SCH		COURSE DATES		3	MTWTH	11.00-12.35 AM	MC KEE 136	ADAMS D		
				06-17-86 - 08-07-86								
				PTE								
1249	EDRD 411-001	APPRCH READ INSTR		COURSE DATES		3	M W F	7.00- 8.05 AM	MC KEE 333	POWELL D		
				06-17-86 - 07-11-86			T TH	7.00- 9.25 AM				
				EDRD 310 EDEL 444								
				CONSENT OF INSTRUCTOR								
				PTE								
1250	EDRD 420-001	READ SEC SCH		COURSE DATES		3	M W F	7.00- 9.25 AM	MC KEE 138	BURRON A		
				06-18-86 - 07-11-86								
				ONE CLASS PERIOD								
				ARRANGED								
1258	EDRD 508-037	WS WRTG ACR CUR EL-MID GR		COURSE DATES		3	MTWTHF	1.40- 5.10 PM	MICHNER L110	POWELL D		
				06-17-86 - 06-26-86								
				COURSE GRADED AS S OR U								
				BEGINS TUES JUNE 17								
				ENDS THURS JUNE 26								
				FIRST WEEK CLASS								
				MEETS TUESDAY-FRIDAY								
				SECOND WEEK MEETS								
				MONDAY-THURSDAY								
1259	EDRD 521-012	RDG IN CONTENT FIELDS		COURSE DATES		3	T TH	6.00- 9.30 PM	MC KEE 228	BURRON A		
				06-17-86 - 07-10-86								
1266	EDRD 612-012	READING PRIMARY GRADES		COURSE DATES		3	MTWTH	6.00- 9.15 PM	MC KEE 230	WOLFE E		
				07-14-86 - 07-24-86								
1267	EDRD 613-005	READING INTERMED GRADES		COURSE DATES		3	M W F	11.00- 1.35 AM	MC KEE 135	BURRON A		
				06-18-86 - 07-11-86								
1269	EDRD 614-001	LIT IN ELEM SCHOOL		COURSE DATES		3	T TH	7.00-10.15 AM	MC KEE 143	ADAMS D		
				07-15-86 - 08-07-86								
1271	EDRD 617-002	REMEDIAL READ ELEM SCH		COURSE DATES		4	M W F	8.20- 9.25 AM	MC KEE 253	GLASER N		
				06-17-86 - 08-08-86								
				REQ LAB ARR								
				EDRD 612 OR EDRD 613								
1276	EDRD 627-006	REMEDIAL READ SEC SCH		COURSE DATES		4	M W F	12.20- 1.25 PM	MC KEE 253	MULLEN J		
				06-17-86 - 08-08-86								
				REQ LAB ARR								
1279	EDRD 645-003	SEM RSRCH & ANALYSIS RDG		COURSE DATES		3	M W F	9.40-10.45 AM	MC KEE 137	GLASER N		
				06-17-86 - 08-08-86								
				SEE CURRENT CATALOG								
1282	EDRD 650-005	REM RDG CASE STUDY—ELEM		COURSE DATES		5	TH	11.00-12.05 AM	MC KEE 229	GLASER N		
				06-17-86 - 08-08-86								
				EDRD 617								
				CONSENT OF INSTRUCTOR								
				COURSE GRADED AS S OR U								
				OTHER TIMES ARRANGED								
1283	EDRD 651-006	REM RDG CASE STUDY—SEC		COURSE DATES		5	TH	12.20- 1.25 PM	MC KEE 139	MULLEN J		
				06-17-86 - 08-08-86								
				EDRD 627								
				CONSENT OF INSTRUCTOR								
				COURSE GRADED AS S OR U								
				OTHER TIMES ARRANGED								
1285	EDRD 652-005	REM RDG INTERNSHIP—ELEM		COURSE DATES		3	TH	11.00-12.05 AM	MC KEE 147	GLASER N		
				06-17-86 - 08-08-86								
				EDRD 617								
				CONSENT OF INSTRUCTOR								
				COURSE GRADED AS S OR U								
				OTHER TIMES ARRANGED								

EDRD - Reading

ID Num Req	ED Course	L	Title	Prereqs & Notes	Class Cr Days	Time	Building/Room	Instructor
1286	EDRD 653-006		REM RDG INTERNSHIP—SEC	COURSE DATES 06-17-86 - 08-08-86 EDRD 627 OR I NST CONSENT COURSE GRADED AS S OR U OTHER TIMES ARRANGED	3 TH	1220- 1:25 PM	MC KEE 139	MULLEN J
1287	EDRD 654-070		EDUC SERV CENT INTERNSHIP	COURSE DATES 06-17-86 - 08-08-86 EDRD 617 OR EDRD 627 CONSENT OF INSTRUCTOR COURSE GRADED AS S OR U	3 ARRANG			POWELL D

EDSE — Special Education

1541	EDSE 250-006		STRUCTURE OF LANGUAGE	COURSE DATES 06-18-86 - 07-11-86 2 CLASS PERIODS ARRANGED	3 M W F	1220- 2:45 PM	MC KEE 146	UHRIG E
1542	EDSE 302-002		COUNS PARENTS EXCEP CHD	COURSE DATES 06-17-86 - 07-10-86	3 T TH	8:20- 3:15 AM	CANDLRIA 78	MILLSLAGLE W
1543	EDSE 310-011		INTRO TO MENT RETARD	COURSE DATES 06-17-86 - 07-10-86 EDSE 100 OR EDSE 602	4 T TH	5:30- 9:45 PM	MC KEE 137	HUANG A
1544	EDSE 320-006		INTRO ED SOC EMOT DIST	COURSE DATES 06-18-86 - 07-11-86	3 M W F	1220- 3:15 PM	MC KEE 336	GEARHEART C
1545	EDSE 326-006		INTRO TCHG LD CHILDREN	COURSE DATES 06-17-86 - 07-10-86	3 T TH	1220- 4:45 PM	MC KEE 336	
1546	EDSE 350-006		INTRO HEAR IMPAIRED	COURSE DATES 07-14-86 - 08-08-86	3 M W F	1220- 2:45 PM	MC KEE 338	UHRIG E
1547	EDSE 356-003		INTRO MANL COMM SKILLS	COURSE DATES 06-17-86 - 08-08-86	3 M W F	9:40-10:45 AM	MC KEE 338	GONZALES B
1548	EDSE 404-002		RESOURCE PROG TEACHER	COURSE DATES 06-17-86 - 07-10-86	3 T TH	8:20-12:00 AM	MC KEE 338	CARVAJAL A
1549	EDSE 408-003		HAND STUD ELEM CLSSRM	COURSE DATES 06-17-86 - 07-11-86 FULL ADM TO PTE SEE CURRENT CATALOG 2 CLASS PERIODS ARRANGED	4 MT THF	9:40-12:05 AM	ROSS L 105	BAKER C
1550	EDSE 408-023		HAND STUD ELEM CLSSRM	COURSE DATES 07-14-86 - 08-08-86 FULL ADM TO PTE SEE CURRENT CATALOG	4 MT THF	9:40-12:05 AM	ROSS L 105	BAKER C
1551	EDSE 409-003		HAND STUD SEC CLSSRM	COURSE DATES 06-17-86 - 07-11-86 FULL ADM TO PTE 2 CLASS PERIODS ARRANGED	4 MT THF	9:40-12:05 AM	ROSS L 107	WEISHAHN M
1552	EDSE 410-007		HAND STUD IN REG CLSSRM	COURSE DATES 06-17-86 - 07-11-86 FULL ADM TO PTE 2 CLASS PERIODS ARRANGED	3 MT THF	1:40- 4:05 PM	MC KEE 140	BAKER C
1553	EDSE 412-003		CURRIC DEV EMH ELEM LEVEL	COURSE DATES 06-18-86 - 07-11-86 EDSE 100 EDSE 602 EDSE 310 EDRD 310 SEE CURRENT CATALOG	4 M W F	9:40- 1:10 AM	MC KEE 140	MILLSLAGLE W
1554	EDSE 417-003		CURRIC DEV EMH SEC LEVEL	COURSE DATES 07-14-86 - 08-08-86 EDSE 100 OR EDSE 602 SEE CURRENT CATALOG	4 M W F	9:40-12:40 AM	CANDLRIA 152	CARVAJAL A
1254	EDSE 504-870		PRACT MULTIHINDICPPED K-12	COURSE DATES 06-17-86 - 08-08-86 EDSE 503 EDSE 505 CREDIT VARIES 3-15 HRS	3 ARRANG			HUANG A
1555	EDSE 506-003		SEM MNSTG HND ST REG CLS	COURSE DATES 07-14-86 - 08-08-86	4 MT THF	9:40-12:05 AM	ROSS L 107	WEISHAHN M
1556	EDSE 506-007		SEM MNSTG HND ST REG CLS	COURSE DATES 06-17-86 - 07-10-86	4 MTWTH	1:40- 4:05 PM	MC KEE 137	WEISHAHN M

ID	ED				Prereqs	Class				Instructor
Num	Req	Course	L	Title	& Notes	Cr	Days	Time	Building/Room	
1557	EDSE	508-005		ORIENT-MOB-PRE-SCHL-MLTHD	COURSE DATES 06-17-86 - 06-27-86 EDSE 320	2	MTWTHF	11:00- 1:00 AM	MICHNER L 77	DENISTON T
1558	EDSE	508-008		APPLE COMPTRS-VIS IMP	COURSE DATES 06-17-86 - 06-27-86 EDSE 320	1	MTWTHF	2:30- 4:30 PM	MC KEE 253	TUTTLE D
1559	EDSE	508-009		SPEC ED ADMINISTRATION	COURSE DATES 06-19-86 - 06-20-86 EDSE 320 FEE REQUIRED, \$10	1	THF	3:00- 8:00 PM 8:00-12:00 AM	MC KEE 151	REINERT H
1560	EDSE	508-011		PSY ASP OF VIS IMP	COURSE DATES 06-28-86 - 07-03-86 EDSE 320 COURSE MEETS SATURDAY AND SUNDAY 8:30-5:00	2	S	8:30- 5:00 AM 8:30- 5:00 AM MTWTH 1:00- 5:00 PM	CANDLRIA 236	TUTTLE D
1561	EDSE	508-022		CAR ED FOR VIS HNDCPD	COURSE DATES 07-14-86 - 07-25-86 EDSE 320	3	MTWTHF	8:20- 5:00 AM	CANDLRIA 45	NAPIER G
1562	EDSE	508-029		MTG NEEDS OF GIFTED STDT	COURSE DATES 06-28-86 - 06-27-86 EDSE 320 FEE REQUIRED, \$10	1	THF	3:00- 8:00 PM 8:00-12:00 AM	CANDLRIA 286	REINERT H
1563	EDSE	508-032		BRAILLE RDNG-PRIM GRADES	COURSE DATES 07-28-86 - 08-08-86 EDSE 320	3	MTWTHF	8:20-12:05 AM	CANDLRIA 45	NAPIER G
1564	EDSE	508-039		LANG & LRNG DISABILITIES	COURSE DATES 07-02-86 - 07-03-86 EDSE 320 FEE REQUIRED, \$10	1	WTH	3:00- 8:00 PM 8:00-12:00 AM	CANDLRIA 286	REINERT H
1565	EDSE	508-042		WRD PRCSNG WITH VERSABRL	COURSE DATES 06-17-86 - 06-27-86 EDSE 320 CONSENT OF INSTRUCTOR	2	MTWTHF	8:20-10:45 AM	MC KEE 204	NAPIER G
1566	EDSE	508-049		EARLY CHILDHOOD-SPEC EDUC	COURSE DATES 07-10-86 - 07-11-86 EDSE 320 FEE REQUIRED, \$10	1	THF	3:00- 8:00 PM 8:00-12:00 AM	CANDLRIA 286	REINERT H
1567	EDSE	508-070		ORIENT & MOB-CLSRM TCHR	COURSE DATES 06-17-86 - 07-11-86 EDSE 320 CONSENT OF INSTRUCTOR	3	ARRANG			KAPPAN D
1568	EDSE	555-003		DIAG LANG-RDG HEAR IMPRD	COURSE DATES 07-15-86 - 08-07-86	3	T TH	9:40- 1:25 AM	CANDLRIA 152	OLSON L
1569	EDSE	556-006		ADV MANUAL COMM SKLS	COURSE DATES 06-18-86 - 08-08-86 EDSE 356 EDSE 456 OR INST CONSENT 2 CLASS PERIODS ARRANGED	3	M W F	12:20- 1:25 PM	MC KEE 333	GONZALES B
1570	EDSE	580-002		NATURE & NEEDS TAL & GFTD	COURSE DATES 06-16-86 - 06-20-86	3	MTWTHF	8:20- 3:20 AM	CANDLRIA 266	
1571	EDSE	581-008		MTDS CURRIC TCHG TAL & GF	COURSE DATES 06-30-86 - 07-25-86	4	M W F	2:00- 5:00 PM	CANDLRIA 146	
1572	EDSE	582-870		PRAC TCH TAL-GFTD PRE-12	COURSE DATES 06-17-86 - 08-08-86 EDSE 580 EDSE 581 CREDIT VARIES 1-15 HRS	1	ARRANG			BETTS G
1573	EDSE	583-011		RES SEM GIFT & TAL ED	COURSE DATES 07-01-86 - 07-24-86	3	T TH	6:00- 9:00 PM	CANDLRIA 146	
1574	EDSE	584-011		ORG ADM P S PRG GIFT STD	COURSE DATES 06-30-86 - 07-23-86 ONE HOUR ARRANGED	3	M W F	6:00- 9:00 PM	CANDLRIA 153	
1575	EDSE	602-003		ED & PSY EXCEPT CHLD	COURSE DATES 06-18-86 - 07-11-86 2 CLASS PERIODS ARRANGED	3	M W F	9:40-12:05 AM	CANDLRIA 152	UHRIG E
1576	EDSE	603-009		ADMIN SUPV SPEC EDUC	COURSE DATES 06-18-86 - 07-11-86	3	M W F	3:00- 5:30 PM	MC KEE 135	RUDE H
1577	EDSE	605-001		APPRAISAL EXCEPT CHLDREN	COURSE DATES 06-17-86 - 07-11-86	5	MTWTHF	7:00- 9:20 AM	MCKEE 252	LANE J
1578	EDSE	606-011		PRACT APPRAIS EXCEPT CHLD	COURSE DATES 06-17-86 - 08-08-86 EDSE 606 CONSENT OF INSTRUCTOR	4	M W	5:30- 9:45 PM	MC KEE 137	DE RUITER J

ID ED Num Req	Course	L	Title	Prereqs & Notes	Cr	Class Days	Time	Building/Room	Instructor
1579	EDSE 608-002		DIR CASE STDY ED-LD CHRN	COURSE DATES 06-17-86 - 08-08-86 EDSE 320 EDSE 326 EDSE 620	4	F	8:20- 9:25 AM	MC KEE 135	REINERT H
1580	EDSE 609-011		BASIC CONCEPTS OF MR	COURSE DATES 06-17-86 - 07-10-86 EDSE 100 OR EDSE 602	4	T TH	5:30- 9:45 PM	MC KEE 219	HUANG A
1581	EDSE 610-011		SOC EDUC ASP MR	COURSE DATES 07-15-86 - 08-07-86	4	T TH	5:30- 9:45 PM	MC KEE 139	MILLSLAGLE W
1582	EDSE 611-002		PSYC ASPECTS OF MENT RET	COURSE DATES 06-17-86 - 07-10-86 EDSE 310 OR EDSE 609	4	T TH	8:20-12:00 AM	CANDLRIA 76	HUANG A
1583	EDSE 614-870		PRACT MENT HNDCPD K-12	COURSE DATES 06-17-86 - 08-08-86 EDSE 100 EDSE 602 EDSE 412 EDSE 417 SEE CURRENT CATALOG CREDIT VARIES 3-15 HRS	3	ARRANG			MILLSLAGLE W
1584	EDSE 617-002		ASSMNT METH II-LD-ED	COURSE DATES 07-14-86 - 08-08-86	4	M W F	8:20-12:00 AM	MC KEE 139	
1585	EDSE 619-870		PRACT HNDCP HI RSK EA CH	COURSE DATES 06-17-86 - 08-08-86 SEE CURRENT CATALOG CONSUNT OF INSTRUCTOR	3	ARRANG			
1586	EDSE 620-003		TCHG STRATG RES LD-ED	COURSE DATES 06-18-86 - 07-11-86	3	M W F	9:40-12:15 AM	MC KEE 336	GEARHEART C
1587	EDSE 623-011		SOC & CULT ASP EMOT DIST	COURSE DATES 06-17-86 - 07-10-86 ONE HOUR ARRANGED	3	T TH	5:30- 9:30 PM	MC KEE 139	RESNICK N
1588	EDSE 624-003		SEM ED EMOT DIS-LEARN DIS	COURSE DATES 06-18-86 - 07-11-86 EDSE 320 EDSE 326 EDSE 602 SEE CURRENT CATALOG	3	M W F	9:40-12:15 AM	CANDLRIA 76	REINERT H
1589	EDSE 624-007		SEM ED EMOT DIS-LEARN DIS	COURSE DATES 06-23-86 - 08-04-86 EDSE 320 EDSE 326 EDSE 602 SEE CURRENT CATALOG	3	M	1:40- 5:20 PM	MC KEE 230	GILBERT J
1590	EDSE 625-870		PRACT SOC EMOT DIST K-12	COURSE DATES 06-17-86 - 08-08-86 EDSE 320 EDSE 602 EDSE 623 EDSE 665 COURSE GRADED AS S OR U	3	ARRANG			GEARHEART C
1591	EDSE 626-003		BEH MGMT CLASSROOM	COURSE DATES 07-14-86 - 08-08-86 EDSE 421	3	M W F	9:40-12:00 AM	CANDLRIA 76	RESNICK N
1592	EDSE 627-003		LRNG DEV THER APPL ED-LD	COURSE DATES 06-17-86 - 07-10-86 EDSE 620	3	T TH	9:40- 1:00 AM	MC KEE 140	DE RUITER J
1593	EDSE 628-870		PRACT SEV ED CHLD K-12	COURSE DATES 06-17-86 - 08-08-86 EDSE 632 EDSE 665 EDSE 666 COURSE GRADED AS S OR U	9	ARRANG			GILBERT J
1594	EDSE 629-870		PRACT LNG DSBLD CHLD K-12	COURSE DATES 06-17-86 - 08-08-86 EDSE 326 EDSE 602 EDSE 667 COURSE GRADED AS S OR U	3	ARRANG			GILBERT J
1595	EDSE 632-009		LANG DEV ED-LD CHILDREN	COURSE DATES 07-15-86 - 08-07-86	3	T TH	3:00- 6:15 PM	MC KEE 336	DE RUITER J
1596	EDSE 634-870		PRACT PHYS HNDICPPD K-12	COURSE DATES 06-17-86 - 08-08-86 SEE CURRENT CATALOG EDSE 100 OR EDSE 602 CREDIT VARIES 3-15 HRS	3	ARRANG			HUANG A
1597	EDSE 645-007		TCHG USE OPTACON RDNG	COURSE DATES 07-21-86 - 08-01-86	3	MTWTFH	1:40- 5:25 PM	MC KEE 333	NAPIER G
1598	EDSE 651-003		ADV PRB SP HEAR IMP	COURSE DATES 06-18-86 - 07-11-86 EDSE 451 2 CLASS PERIODS ARRANGED	3	M W F	9:40-12:05 AM	MC KEE 138	OLSON L

ID Num Req	ED Course	L	Title	Prereqs & Notes	Class			Building/Room	Instructor
					Cr	Days	Time		
1599	EDSE 652-007		LING APP LANG HRNG IMP	COURSE DATES 06-18-86 - 07-11-86 EDSE 458 2 CLASS PERIODS ARRANGED	3	M W F	1:40- 4:05 PM	MC KEE 333	OLSON L
1600	EDSE 659-003		SEM ED HRNG IMP	COURSE DATES 06-17-86 - 07-11-86 EDSE 452 EDSE 453 EDSE 455 EDSE 458 2 CLASS PERIODS ARRANGED	3	T TH	9:40- 1:25 AM	MC KEE 144	GONZALES B
1601	EDSE 660-006		INTRO ISSUES-CONCEPTS ED	COURSE DATES 06-18-86 - 07-11-86 EDSE 602 OR EDSE 100	3	M W F	12:20- 3:00 PM	MICHNER L 78	GEARHEART C
1288	EDSE 661-006		INTRO ISSUES-CONCEPTS LD	COURSE DATES 06-17-86 - 07-10-86 EDSE 602 OR EDSE 100	3	T TH	12:05- 4:30 PM	MC KEE 333	
1291	EDSE 665-006		METH-TCHG SOC EMOT MALAD	COURSE DATES 07-14-86 - 08-08-86 EDSE 100 EDSE 602 EDSE 320 SEE CURRENT CATALOG	4	M W F	12:05- 4:30 PM	MC KEE 140	GEARHEART C
1602	EDSE 667-003		MTHDS TCHG LRNG DISABLD	COURSE DATES 07-15-86 - 08-07-86 EDSE 326 EDSE 620	4	T TH	9:40- 2:40 AM	CANDLRIA 69	GILBERT J
1603	EDSE 685-009		ADM PLNG-PRGM EVAL SPED	COURSE DATES 07-14-86 - 08-08-86 EDSE 903	3	M W F	3:00- 5:30 PM	CANDLRIA 256	RUDE H
1604	EDSE 705-870		INTERNSHIP IN SPEC ED	COURSE DATES 06-17-86 - 08-18-86 PERM OF MAJ ADVISER CREDIT VARIES 4-15 HRS	4	ARRANG			RUDE H

ENG - English

1079 1	ENG 101-003		ELEMENTARY COMPOSITION	COURSE DATES 06-17-86 - 08-08-86	4	MTWTH	9:40-10:45 AM	MICHNER L 78	AGAN W
1081	ENG 513-002		WRITING ABOUT LOVE & LOSS	COURSE DATES 06-16-86 - 06-20-86	2	MTWTHF	8:20-11:40 AM	CANDLRIA 67	BRAND J
1082	ENG 513-007		TOM JONES & HUCK FINN	COURSE DATES 06-16-86 - 07-11-86	4	MTWTH	1:40- 4:05 PM	MICHNER L 73	LOFTIS J
1083	ENG 513-022		WRITING ABOUT LITERATURE	COURSE DATES 06-23-86 - 06-27-86	2	MTWTHF	8:20-11:40 AM	CANDLRIA 67	LUERE J
1084	ENG 513-032		TEACHING WRITING	COURSE DATES 07-07-86 - 07-11-86	2	MTWTHF	8:20-11:40 AM	CANDLRIA 153	KEARNS E

EPRE - Educational Psychology, Research and Evaluation

1605	EPRE 348-006		LEARNING PROCESSES IN EDU	COURSE DATES 07-12-86 - 08-07-86 EPRE 347	3	M W F	12:20- 2:45 PM	MC KEE 146	LENNON R
1606	EPRE 348-022		LEARNING PROCESSES IN EDU	COURSE DATES 07-12-86 - 08-07-86 EPRE 347 MEETS WITH EPRE 398-002	3	M W F	8:20-10:45 AM	MC KEE 228	KOPLITZ E
1607	EPRE 398-002		EDUCATIONAL PSYCHOLOGY	COURSE DATES 06-17-86 - 08-08-86	4	M W F	8:20-10:45 AM	CANDLRIA 209	KOPLITZ E
1608	EPRE 398-006		EDUCATIONAL PSYCHOLOGY	COURSE DATES 06-17-86 - 08-08-86 MEETS WITH EPRE 348-6 07-12-86 - 08-07-86	4	M W F	12:20- 2:45 PM	CANDLRIA 67	LENNON R
1609	EPRE 420-002		MICROCOMPUTERS CLASSRM	COURSE DATES 06-17-86 - 08-08-86 ALSO MEETS IN MCKEE 101	3	M W F	8:20- 9:35 AM	MC KEE 136	GIBBONS A
1610	EPRE 505-002		ELEMENTS OF STATISTICS	COURSE DATES 06-17-86 - 08-08-86	4	M WTHF	8:20- 9:30 AM	MC KEE 141	SHAW D
1611	EPRE 505-003		ELEMENTS OF STATISTICS	COURSE DATES 06-17-86 - 08-08-86	4	M WTHF	9:40-10:50 AM	MC KEE 141	SHAW D
1612	EPRE 530-003		HUMAN GROWTH DEVEL	COURSE DATES 06-17-86 - 08-08-86	4	T TH	9:40-12:05 AM	MC KEE 137	LENNON R

ID Num Req	ED Course	L	Title	Prereqs & Notes	Class			Building/Room	Instructor
					Cr	Days	Time		
1613	EPRE 540-003		PRINCIPLES OF LEARNING	COURSE DATES 06-17-86 - 08-08-86	4	T TH	9:40-12:05 AM	MC KEE 224	COONEY J
1614	EPRE 570-003		TEST-MEASURE EDUCATORS	COURSE DATES 06-17-86 - 08-08-86	4	T TH	9:40-12:05 AM	MC KEE 336	KOPLITZ E
1615	EPRE 600-001		INTRO GRAD STUDY. RES	COURSE DATES 06-17-86 - 08-08-86	3	M W F	7:00- 8:15 AM	MC KEE 141	SWANSON H
1616	EPRE 600-002		INTRO GRAD STUDY RES	COURSE DATES 06-17-86 - 08-08-86	3	M W F	8:20- 9:35 AM	MC KEE 137	SWANSON H
1617	EPRE 603-003		ANOVA & MULT. REGRESSION	COURSE DATES 06-17-86 - 08-08-86	4	T TH	9:40-12:05 AM	MC KEE 136	COCHRAN K
1618	EPRE 610-007		STAT PKGS FOR EDUC RES	EPRE 505 OR E QUI COURSE DATES 06-17-86 - 08-08-86	3	W	1:40- 5:00 PM	MC KEE 143	COONEY J
1619	EPRE 641-009		THEORIES OF LEARNING	COURSE DATES 06-17-86 - 08-08-86 EPRE 540 OR EQUI	4	T TH	3:00- 5:20 PM	MC KEE 136	COONEY J
1620	EPRE 661-009		ORIENTATION TO EDUC PSYCH	COURSE DATES 06-17-86 - 08-08-86 MAJORS ONLY COURSE GRADED AS S OR U	1	T	3:00- 4:05 PM	MC KEE 139	CARTER K
1621	EPRE 674-007		MEAS 1: BASIC PRINCIPLES	COURSE DATES 06-17-86 - 08-08-86 EPRE 504 SEE CURRENT CATALOG	3	M W	1:40- 3:20 PM	MC KEE 224	SWANSON H
1622	EPRE 700-007		INTRO DOCT RESEARCH	COURSE DATES 06-17-86 - 08-08-86	3	M W F	1:40- 3:25 PM	MC KEE 141	SHAW D

ESCI - Earth Science

1142	ESCI 484-002		GEOL OF COLO NAT PRKS MON	COURSE DATES 06-17-86 - 06-28-86 CONSENT OF INSTRUCTOR SEE CURRENT CATALOG FIELD TRIP FEE APPROX \$175	5	MTWTHF	8:00- 5:00 AM	ROSS 357	SHROPSHIRE K
1143	ESCI 484-022		MOUNTAIN METEOROLOGY	COURSE DATES 07-14-86 - 07-18-86 CONSENT OF INSTRUCTOR SEE CURRENT CATALOG FIELD TRIP FEE APPROX \$90	3	MTWTHF	8:00- 5:00 AM	ROSS 329	COBB L
1144	ESCI 484-032		GLACIERS & GLAC LAND COLO	COURSE DATES 07-21-86 - 07-30-86 CONSENT OF INSTRUCTOR SEE CURRENT CATALOG FIELD TRIP FEE APPROX \$175	5	MTWTHF	8:00- 5:00 AM	ROSS 357	HOPKINS K
1145	ESCI 584-002		GEOL OF COLO NAT PRKS MON	COURSE DATES 06-17-86 - 06-28-86 CONSENT OF INSTRUCTOR FIELD TRIP FEE APPROX \$175	5	MTWTHF	8:00- 5:00 AM	ROSS 357	SHROPSHIRE K
1146	ESCI 584-022		MOUNTAIN METEOROLOGY	COURSE DATES 07-14-86 - 07-18-86 CONSENT OF INSTRUCTOR FIELD TRIP FEE APPROX \$90	3	MTWTHF	8:00- 5:00 AM	ROSS 329	COBB L
1147	ESCI 584-032		GLACIERS & GLAC LAND COLO	COURSE DATES 07-21-86 - 07-30-86 CONSENT OF INSTRUCTOR FIELD TRIP FEE APPROX \$175	5	MTWTHF	8:00- 5:00 AM	ROSS 357	HOPKINS K

ET - Educational Technology

1535	ET 521-007		TECH IMPACT ON SOCIETY	COURSE DATES 06-17-86 - 06-27-86	3	MTWTHF	1:40- 5:00 PM	MICHNER L 75	JELDEN D
1536	ET 585-007		DIGITL-MICROPROCESR BASIC	COURSE DATES 06-30-86 - 07-11-86 SEE ET 585 L, REQ LAB	2	MTWTHF	1:40- 3:30 PM	MICHNER L 75	JELDEN D
1537	ET 585-109	L	DIGITL-MICROPROCESR BASIC	COURSE DATES 06-30-86 - 07-11-86	1	MTWTHF	3:30- 5:00 PM	MICHNER L 75	JELDEN D

ID	ED				Prereqs	Class				Instructor
Num Req	Course	L	Title		& Notes	Cr	Days	Time	Building/Room	
1538	ET 626-011		ORIENT TO COMP-ASST INSTR	COURSE DATES		3	T	8.00- 9.10 PM	MC KEE 101	JELDEN D
				06-17-86 - 08-08-86						
1539	ET 637-007		EDUCATIONAL ANALYSIS TECH	COURSE DATES		3	M W F	1.40- 3.00 PM	CANDLRIA 142	WAGNER E
				06-17-86 - 08-08-86						

FIN - Finance

1020	FIN 340-005		INTRO TO INSURANCE	COURSE DATES		4	MTWTH	11.00-12.05 AM	MC KEE 146	
				06-17-86 - 08-08-86						
1021	FIN 370-002		BUSINESS FINANCE	COURSE DATES		4	MTWTH	8.20- 9.25 AM	CANDELAR 256	
				06-17-86 - 08-08-86						
				ACCT 221						
1022	FIN 370-003		BUSINESS FINANCE	COURSE DATES		4	MTWTH	9.40-10.45 AM	CANDELAR 256	
				06-17-86 - 08-08-86						
				ACCT 221						
1023	FIN 371-006		FIN MARKETS & INSTITUTION	COURSE DATES		4	MTWTH	12.20- 1.25 PM	CANDELAR 256	
				06-17-86 - 08-08-86						
				FIN 370						
1025	FIN 406-875		INTERNSHIP IN FINANCE	COURSE DATES		12	ARRANG			
				06-17-86 - 08-08-86						
				CONSENT OF INSTRUCTOR						
				COURSE GRADED AS S OR U						
1026	FIN 470-002		FINANCIAL MANAGEMENT	COURSE DATES		4	MTWTH	8.20- 9.25 AM	MC KEE 146	
				06-17-86 - 08-08-86						
				FIN 370						

FL - Foreign Language

1068	FL 531-002		TEACHING OF FL	COURSE DATES		2	MTWTHF	8.00- 9.05 AM	CANDLRIA 36	SANDSTEDT L
				06-23-86 - 07-11-86						
				SEE CURRENT CATALOG						
				PLUS 90 MINUTES ARRANGD						
1069	FL 531-022		TEACHING OF FL	COURSE DATES		2	MTWTHF	8.00-10.00 AM	CANDLRIA 70	SANDSTEDT L
				06-16-86 - 06-20-86				MTWTHF 10.30-12.00 AM		
				SEE CURRENT CATALOG						

FND - Food, Nutrition & Dietetics

1824	9	FND 250-002	PRIN OF HUMAN NUTRITION	COURSE DATES		3	M W F	8.20-10.45 AM	MC KEE 537	WIRICK E
				07-14-86 - 08-08-86						
1848		FND 351-006	NUTRITION FOR OLDER ADULT	COURSE DATES		3	M W F	12.20- 2.45 PM	MC KEE 537	WIRICK E
				07-14-86 - 08-08-86						
				SEE CURRENT CATALOG						
				FND 250 OR FND 251						
1855		FND 551-006	NUTRITION FOR OLDER ADULT	COURSE DATES		3	M W F	12.20- 2.45 PM	MC KEE 537	WIRICK E
				07-14-86 - 08-08-86						
				FND 250 OR FND 251						
				SEE CURRENT CATALOG						
1856		FND 552-002	NUTRITION EDUCATION	COURSE DATES		3	T TH	8.20-12.05 AM	MC KEE 537	WIRICK E
				07-15-86 - 08-07-86						
1857		FND 659-002	EATING DISORDERS	COURSE DATES		3	MTWTH	8.20- 2.45 AM	MC KEE 537	WIRICK E
				06-30-86 - 07-03-86						
				3 HOURS ARRANGED.						

FR - French

1086	FR 520-110		TOPICS ADVANCD CONVERSTN	COURSE DATES		1	M W	4.40- 6.05 PM	CANDLRIA 67	
				06-23-86 - 07-09-86						
				SEE CURRENT CATALOG						
1087	FR 522-106		ADV FRENCH COMPOSITION	COURSE DATES		1	T TH	3.00- 4.25 PM	CANDLRIA 78	
				06-24-86 - 07-10-86						
				SEE CURRENT CATALOG						
1088	FR 598-103		STUDIES IN FRENCH CIV	COURSE DATES		2	M W F	9.20-11.30 AM	CANDLRIA 77	BROWN G
				06-23-86 - 07-11-86						
				CONSENT OF INSTRUCTOR						
1089	FR 598-109		MOD FRANCE VIDEO & CINEMA	COURSE DATES		1	M W	3.00- 4.05 PM	CANDLRIA 78	
				06-23-86 - 07-09-86						
				CONSENT OF INSTRUCTOR						
1090	FR 598-123		FRENCH LIT FOR CLASSROOM	COURSE DATES		1	T TH	9.20-10.45 AM	CANDLRIA 152	BROWN G
				06-23-86 - 07-10-86						
				CONSENT OF INSTRUCTOR						

ID ED	Prereqs	Class				ID ED	Prereqs	Class									
Num Req	Course	L	Title	Cr	Days	Time	Building/Room	Instructor	Num Req	Course	L	Title	Cr	Days	Time	Building/Room	Instructor

GEOG - Geography

1095	6	GEOG 100-006	WORLD GEOGRAPHY	COURSE DATES 06-17-86 - 08-08-86 CLASS ALSO MEETS IN CANDLRIA 255 B	5	MTWTFH	12:20- 1:25 PM	CANDLRIA 255	COLLINS C
1096	6	GEOG 110-003	GEOG OF U.S. & CANADA	COURSE DATES 06-17-86 - 08-08-86 CLASS ALSO MEETS IN CANDLRIA 255 B	5	MTWTFH	9:40-10:45 AM	CANDLRIA 255	SCOTT S

GEOL - Geology

1141	7	GEOL 110-006	OUR GEOLOGICAL ENVY	COURSE DATES 06-18-86 - 07-11-86 NON-MAJORS ONLY	3	M W F	12:20- 2:50 PM	ROSS L 105	HOPKINS K
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GER - German

1085	GER 500-110	PROBLEMS IN ORAL GERMAN	COURSE DATES 06-23-86 - 07-09-86 SEE CURRENT CATALOG	1	M W	4:40- 6:05 PM	CANDLRIA 70	CALDWELL D
1091	GER 598-129	MOD GERMANY CINEM & VIDEO	COURSE DATES 06-23-86 - 07-09-86 CONSENT OF INSTRUCTOR	1	M W	3:00- 4:05 PM	CANDLRIA 67	CALDWELL D
1092	GER 598-133	STUD IN GER CIV: CONTEMP	COURSE DATES 06-23-86 - 07-11-86 CONSENT OF INSTRUCTOR	2	M W F	9:20-11:30 AM	CANDLRIA 230	KEPPELER F
1093	GER 598-139	ADVANCED GER COMPOSITION	COURSE DATES 06-23-86 - 07-10-86 CONSENT OF INSTRUCTOR	1	T TH	3:00- 4:25 PM	CANDLRIA 152	CALDWELL D
1094	GER 598-143	GER LIT FOR CLASSROOM	COURSE DATES 06-24-86 - 07-10-86 CONSENT OF INSTRUCTOR	1	T TH	9:20-10:45 AM	CANDLRIA 209	KEPPELER F

GERO - Gerontology

1879	GERO 308-002	WORKING W-ELDERLY	COURSE DATES 06-20-86 - 06-21-86 2 HOURS ARRANGED.	2	F	8:00- 5:00 AM S 8:00- 5:00 AM	MC KEE 537	KIMBOKO P
1885	GERO 495-870	INTERN IN GERONTOLOGY	COURSE DATES 06-17-86 - 08-22-86 SEE CURRENT CATALOG MAJORS ONLY COURSE GRADED AS S OR U	18	ARRANG			KIMBOKO P
1886	GERO 508-002	WORKING W-ELDERLY	COURSE DATES 06-20-86 - 06-21-86 CREDIT VARIES 1- 3 HRS 2 HOURS ARRANGED.	2	F	8:00- 5:00 AM S 8:00- 5:00 AM	MC KEE 537	KIMBOKO P
1889	GERO 543-008	GRANT DEVLPMNT & ADMINSTRN	COURSE DATES 06-17-86 - 08-08-86	3	T	2:30- 6:00 PM	MC KEE 221	KIMBOKO P
1894	GERO 652-870	GRAD INTERN GERONTOLOGY	COURSE DATES 06-17-86 - 08-22-86 COURSE GRADED AS S OR U	18	ARRANG			ROBERTO K

HISP - Hispanic Studies

1061	HISP 513-002	LANG ASSESS BILING STUDNT	COURSE DATES 06-23-86 - 07-11-86 PLUS 90 MINUTES ARRANGD	2	MTWTFH	8:00- 9:05 AM	CANDLRIA 69	
1062	HISP 513-004	TEACH READ TO BILING STUD	COURSE DATES 06-23-86 - 07-11-86 PLUS 90 MINUTES ARRANGD	2	MTWTFH	10:40-11:45 AM	CANDLRIA 69	
1063	HISP 513-007	SUCCESS BASED ED BIL CLSS	COURSE DATES 06-23-86 - 07-11-86 PLUS 1 HOUR ARRANGED	3	M W F	1:20- 3:10 PM	CANDLRIA 69	
1065	HISP 513-033	TEACH ENG AS SEC LANG	COURSE DATES 06-23-86 - 07-11-86 PLUS 90 MINUTES ARRANGD	2	MTWTFH	9:20-10:25 AM	CANDLRIA 69	BACHMANN J

HIST - History

1097	HIST 513-003	VIETNAM WAR	COURSE DATES 06-16-86 - 06-20-86	3	MTWTFH	9:00-12:00 AM MTWTFH 1:30- 4:30 PM	ROSS 34	EDGERTON R
1098	HIST 513-023	THE COLD WAR	COURSE DATES 06-16-86 - 06-27-86	3	MTWTFH	9:00-12:00 AM	MICHNER L 79	KNOTT A

HON - Honors Program

1193	HON 351-070	JUNIOR HONORS SEM PSY	CREDIT VARIES 1- 5 HRS AVAILABLE FOR 2 CREDITS ONLY THIS QUARTER	2	ARRANG			POSTON C
1195	HON 451-070	SENIOR HONORS SEM PSY	CREDIT VARIES 1- 5 HRS AVAILABLE FOR 2 CREDITS ONLY THIS QUARTER	2	ARRANG			POSTON C

HRS - Human Rehabilitative Services

1880	HRS 308-006	REHAB OF PUBLIC OFFENDER	COURSE DATES 06-17-86 - 08-22-86 CREDIT VARIES 1- 4 HRS	3	T	12:20- 4:05 PM	MC KEE 138	GAY D
1881	HRS 308-007	REHAB IN THE PRIVATE SECT	COURSE DATES 06-20-86 - 06-28-86 CREDIT VARIES 1- 4 HRS	3	F	1:40- 9:00 PM S 8:00- 5:00 AM	MC KEE 143	WOLFE R
1882	HRS 380-006	BASIC COUNS SKILLS	COURSE DATES 06-17-86 - 06-27-86 CONSENT OF INSTRUCTOR COURSE GRADED AS S OR U CLASS MEETS 6-17-6-20 FROM 12:20-6:00 PM CLASS MEETS 6-23-6-27 FROM 1:40-5:25 PM	4	TWTFH	12:20- 6:00 PM MTWTFH 1:40- 5:25 PM	CANDLRIA 45	SCALIA V
1883	HRS 394-870	PRACT IN HUMAN REHAB SERV	COURSE DATES 06-17-86 - 08-22-86 COURSE GRADED AS S OR U JUNIORS ONLY SENIORS ONLY	2	ARRANG			KIMBOKO P
1884	HRS 494-871	SUPERVISED FIELD PRACTICE	COURSE DATES 06-17-86 - 08-22-86 SEE CURRENT CATALOG COURSE GRADED AS S OR U	15	ARRANG			WOLFE R
1887	HRS 508-006	REHAB OF PUBLIC OFFENDER	COURSE DATES 06-17-86 - 08-22-86 CREDIT VARIES 1- 4 HRS	3	T	12:20- 4:05 PM	MCKEE 138	GAY D
1888	HRS 508-007	REHAB IN THE PRIVATE SECT	COURSE DATES 06-20-86 - 06-28-86 CREDIT VARIES 1- 4 HRS	3	F	1:40- 9:00 PM S 8:00- 5:00 AM	MCKEE 143	WOLFE R
1890	HRS 580-006	BASIC COUNS SKILLS	COURSE DATES 06-17-86 - 06-27-86 CONSENT OF INSTRUCTOR COURSE GRADED AS S OR U CLASS MEETS 6-17-6-20 FROM 12:20-6:00 PM CLASS MEETS 6-23-6-27 FROM 1:40-5:25 PM	4	TWTFH	12:20- 6:00 PM MTWTFH 1:40- 5:25 PM	CANDLRIA 67	SCALIA V
1891	HRS 610-002	INTERP-EVAL BEHAV RSRCH	COURSE DATES 06-17-86 - 08-22-86	3	M W F	8:20- 9:25 AM	CANDLRIA 130	GAY D
1892	HRS 621-006	PRINCIPLES OF VOC EVAL	COURSE DATES 06-17-86 - 08-08-86	3	TH	12:20- 4:05 PM	CANDLRIA 130	FRIED J
1893	HRS 631-003	PRACTCM HUM SERV COUNSLG	COURSE DATES 06-17-86 - 08-08-86 HRS 630 COURSE GRADED AS S OR U	6	M W	9:40- 1:25 AM	MCKEE 8	GAY D
1895	HRS 694-870	SUP CLIN PRAC REHAB COUNS	COURSE DATES 06-17-86 - 08-22-86 HRS 631 SEE CURRENT CATALOG MAJORS ONLY COURSE GRADED AS S OR U	15	ARRANG			WOLFE R
1896	HRS 794-870	ADV CLINICAL INTERNSHIP	COURSE DATES 06-17-86 - 08-22-86 CONSENT OF INSTRUCTOR MAJORS ONLY	8	ARRANG			GAY D

ID	ED			Prereq	Class					
Num Req	Course	L	Title	& Notes	Cr	Days	Time	Building/Room	Instructor	

HUM - Humanities

1080	HUM 121-007		POPULAR FILM TYPES	COURSE DATES 06-17-86 - 08-08-86 SEE CURRENT CATALOG	4	T TH	1:40- 4:05 PM	MICHENER L 108	HARRISON J	
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ID - Interdisciplinary Studies

1166	ID 508-002		PASCAL FOR TEACHERS	COURSE DATES 06-16-86 - 06-27-86	3	MTWTHF	8:20-11:20 AM	ROSS 302		
1177	ID 702-009		TEACHER IN COLLEGE COMM	COURSE DATES 06-17-86 - 08-08-86	3	W	3:00- 6:00 PM	FRASIER	LINSCOME S	

JMC - Journalism & Mass Communications

1188	2	JMC 210-002	NEWSWRITING	COURSE DATES 06-16-86 - 06-20-86 ENG 101 SEE CURRENT CATALOG	4	MTWTHF	8:20- 5:00 AM	CANDLRIA 107	ANDERSON D	
1189		JMC 342-002	TELEVISION PRODUCTION	COURSE DATES 06-23-86 - 07-07-86 JMC 241 JMC 371 SEE JMC 342 L. REQ LAB CONSENT OF INSTRUCTOR FEE REQUIRED	2	MTWTHF	8:20-10:45 AM	CANDLRIA 135	INGOLD C	
1190		JMC 342-105	L TELEVISION PRODUCTION	COURSE DATES 06-23-86 - 07-07-86	1	MTWTHF	11:15-12:05 AM	CANDLRIA 135	INGOLD C	

474

MATH - Mathematics

1149	3	MATH 101-002	FUND MATH SKILLS	COURSE DATES 06-17-86 - 08-08-86 COURSE GRADED AS S OR U	3	M W F	8:20- 9:25 AM	ROSS 304		
1156	3	MATH 123-006	INTERMEDIATE ALGEBRA	COURSE DATES 06-17-86 - 08-08-86 SEE CURRENT CATALOG SEE MATH 123 L. REQ LAB	5	M W F	12:20- 1:25 PM	ROSS 300		
1157	3	MATH 123-105	L INTERMEDIATE ALGEBRA	COURSE DATES 06-17-86 - 08-08-86	0	T TH	11:00-12:05 AM	ROSS 304		
1158	3	MATH 123-106	INTERMEDIATE ALGEBRA	COURSE DATES 06-17-86 - 08-08-86 SEE CURRENT CATALOG SEE MATH 123 L. REQ LAB	5	T TH	12:20- 1:25 PM	ROSS 300		
1159	3	MATH 124-003	COLLEGE ALGEBRA	COURSE DATES 06-17-86 - 08-08-86 MATH 123 SEE CURRENT CATALOG	5	MTWTHF	9:40-10:45 AM	ROSS 304		
1160	3	MATH 130-003	ANALYTIC GEOMETRY	COURSE DATES 06-17-86 - 08-08-86 SEE CURRENT CATALOG	4	MTW F	9:40-10:45 AM	ROSS 303		
1161	3	MATH 175-002	MATH FOR BUS DECISIONS 1	COURSE DATES 06-17-86 - 08-08-86 MATH 123 OR E QUI SEE CURRENT CATALOG NON-MAJORS ONLY	4	MTW F	8:20- 9:25 AM	ROSS 300		
1162	3	MATH 191-003	MATH FOR ELEM TEACH 1	COURSE DATES 06-17-86 - 08-08-86	3	M W F	9:40-10:45 AM	ROSS 300		
1163	3	MATH 192-005	MATH FOR ELEM TEACH 2	COURSE DATES 06-17-86 - 08-08-86 MATH 191 SEE CURRENT CATALOG	3	M W F	11:00-12:05 AM	ROSS 304		
1167	4	MATH 521-001	MODERN ALGEBRA 1	COURSE DATES 06-17-86 - 08-08-86 MATH 322 OR E QUI	4	MTW F	7:00- 8:05 AM	ROSS 303		
1168	4	MATH 535-007	INTRODUCTORY ANALYSIS 1	COURSE DATES 06-17-86 - 08-08-86 MATH 133	4	MTW F	1:40- 2:45 PM	ROSS 302		

ID	ED				Prereqs	Class				Instructor
Num Req	Course	L	Title		& Notes	Cr	Days	Time	Building/Room	
1169	MATH 543-002		MODERN GEOMETRY 1		COURSE DATES 06-17-86 - 08-08-86 GRADUATES ONLY	4	MTW F	8:20- 9:25 AM	ROSS 303	
1176	MATH 591-006		THEORY OF NUMBERS		COURSE DATES 06-17-86 - 08-08-86 MATH 322	4	MTW F	12:20- 1:25 PM	ROSS 302	

MED - Mathematics Education

1170	MED 577-002		TEACH ELEM MATH W-COMP		COURSE DATES 06-16-86 - 06-27-86 SEE CURRENT CATALOG COURSE GRADED AS S OR U	3	MTWTHF	8:20-11:20 AM	ROSS 306	
1171	MED 577-007		LOGO FOR TEACHERS		COURSE DATES 06-16-86 - 06-27-86 SEE CURRENT CATALOG COURSE GRADED AS S OR U	3	MTWTHF	1:40- 4:40 PM	MC KEE 101	
1172	MED 577-022		LOGO II		COURSE DATES 06-30-86 - 07-11-86 SEE CURRENT CATALOG COURSE GRADED AS S OR U LOGO I PREREQUISITE RECOMMENDED	3	MTWTHF	8:20-11:30 AM	ROSS 35	
1173	MED 577-027		LOGO FOR TEACHERS		COURSE DATES 06-30-86 - 06-11-86 SEE CURRENT CATALOG COURSE GRADED AS S OR U	3	MTWTHF	1:40- 4:50 PM	MC KEE 101	
1174	MED 577-037		TEACH SEC MATH WITH COMP		COURSE DATES 06-16-86 - 06-27-86 SEE CURRENT CATALOG COURSE GRADED AS S OR U	3	MTWTHF	1:40- 4:40 PM	ROSS 35	
1175	MED 577-047		CAI AUTHORING WITH PILOT		COURSE DATES 06-30-86 - 07-11-86 SEE CURRENT CATALOG COURSE GRADED AS S OR U	3	MTWTHF	1:40- 4:50 PM	ROSS 35	
1180	MED 672-003		CURRIC SECONDARY SCH MATH		COURSE DATES 06-16-86 - 07-11-86	4	MTW F	9:40-12:05 AM	ROSS 331	
1181	MED 674-003		PROBS TEACH SR HI MATH		COURSE DATES 07-14-86 - 08-22-86 MATH 341 MED 672	4	MTW F	9:40-12:05 AM	ROSS 331	
1182	MED 678-007		COMPUTER LITERACY		COURSE DATES 06-30-86 - 07-11-86 SEE CURRENT CATALOG	3	MTWTHF	1:40- 4:50 PM	ROSS 300	

MGT - Management

1031	MGT 350-002		PRINCIPLES OF MANAGEMENT		COURSE DATES 06-17-86 - 08-08-86	4	MTWTH	8:20- 9:25 AM	MC KEE 135	
1032	MGT 350-006		PRINCIPLES OF MANAGEMENT		COURSE DATES 06-17-86 - 08-08-86	4	MTWTH	12:20- 1:45 PM	MC KEE 142	
1033	MGT 354-005		HUMAN & ORGANIZATL BEHAV		COURSE DATES 06-17-86 - 08-08-86	4	MTWTH	11:00-12:05 AM	MICHNER L 73	
1037	MGT 406-803		INTERNSHIP IN MANAGEMENT		COURSE DATES 06-17-86 - 08-08-86 CONSENT OF INSTRUCTOR COURSE GRADED AS S OR U	12	ARRANG			
1039	MGT 407-008		SMALL BUS COUNSELING		COURSE DATES 06-17-86 - 08-08-86 CONSENT OF INSTRUCTOR SENIORS ONLY COURSE GRADED AS S OR U	3	W	2:30- 5:30 PM	MICHNER L 68	
1040	MGT 453-003		HUMAN RESOURCES MANAGEMENT		COURSE DATES 06-17-86 - 08-08-86 MGT 350	4	MTWTH	9:40-10:45 AM	MC KEE 135	
1041	MGT 456-002		BUS POLICIES MANAGEMENT		COURSE DATES 06-17-86 - 08-08-86 ACCT 221 BUS 231 BUS 370 MGT 350 SEE CURRENT CATALOG SENIORS ONLY	4	MTWTH	8:20- 9:25 AM	MC KEE 254	
1042	MGT 456-005		BUS POLICIES MANAGEMENT		COURSE DATES 06-17-86 - 08-08-86 ACCT 221 BUS 231 BUS 370 MGT 350 SEE CURRENT CATALOG SENIORS ONLY	4	MTWTH	11:00-12:05 AM	CANDLRIA 256	

ID	ED	Course	L	Title	Prereqs & Notes	Cr	Class Days	Time	Building/Room	Instructor
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MIS - Management Information Systems

1027	9	MIS 180-002		INFORMATION SYSTEMS	COURSE DATES 06-17-86 - 08-08-86 REQ LAB ARR	4	MTWTH	8:20- 9:25 AM	GUNTER 205	
1028	9	MIS 180-003		INFORMATION SYSTEMS	COURSE DATES 06-17-86 - 08-08-86 REQ LAB ARR	4	MTWTH	9:40-10:45 AM	GUNTER 205	
1034		MIS 383-006		COBOL PROGRAMMING	COURSE DATES 06-17-86 - 08-08-86 MIS 180 OR INST CONSENT SEE CURRENT CATALOG REQ LAB ARR	4	MTWTH	12:20- 1:25 PM	GUNTER 205	
1038		MIS 406-873		INTERN IN MGMT INFO SYS	COURSE DATES 06-17-86 - 08-08-86 CONSENT OF INSTRUCTOR COURSE GRADED AS S OR U	6	ARRANG			

MKT - Marketing

1043		MKT 360-002		MARKETING	COURSE DATES 06-17-86 - 08-08-86 ECON 110	4	MTWTH	8:20- 9:25 AM	ROSS L 105	
1044		MKT 360-007		MARKETING	COURSE DATES 06-17-86 - 08-08-86 ECON 110	4	M W	1:40- 3:10 PM	ROSS 12	
1045		MKT 362-002		ADVERTISING	COURSE DATES 06-17-86 - 08-08-86 MKT 360	4	MTWTH	8:20- 9:25 AM	ROSS 12	
1046		MKT 364-007		PERSONAL SELLING	COURSE DATES 06-17-86 - 08-08-86 MKT 360	4	MTWTH	1:40- 2:45 PM	ROSS L 106	
1047		MKT 365-006		MARKETING STRATEGY	COURSE DATES 06-17-86 - 08-08-86 ACCT 220 MKT 360	4	T TH	12:20- 2:30 PM	ROSS 12	
1048		MKT 366-003		CONSUMER BEHAVIOR	COURSE DATES 06-17-86 - 08-08-86 MKT 360	4	MTWTH	9:40-10:45 AM	ROSS 12	
1049		MKT 406-871		INTERNSHIP IN MARKETING	COURSE DATES 06-17-86 - 08-08-86 CONSENT OF INSTRUCTOR COURSE GRADED AS S OR U	12	ARRANG			HARRIS R
1050		MKT 460-005		MARKET ANAL & RESEARCH 1	COURSE DATES 06-17-86 - 08-08-86 BAQA 291 MKT 360	4	MTWTH	11:00-12:05 AM	ROSS 12	
1051		MKT 462-005		MARKETING PROBLEMS	COURSE DATES 06-17-86 - 08-08-86 MKT 365 FIN 370 MKT 460 SENIORS ONLY	4	MTWTH	11:00-12:05 AM	MICHENER L 76	
1052		MKT 464-001		INTERNATIONAL MARKETING	COURSE DATES 06-17-86 - 08-08-86 MKT 360	4	MTWTH	7:00- 8:05 AM	ROSS 12	
1053		MKT 662-011		SEM IN MARKETING COMM	COURSE DATES 06-17-86 - 08-08-86 MKT 362 OR INST CONSENT	4	M W	7:15- 9:30 PM	ROSS 12	DAVIS R

MS - Military Science

1650		MS 286-870		LEADERSHIP DEVELOPMENT	CONSENT OF INSTRUCTOR SEE CURRENT CATALOG	2	ARRANG			
1651		MS 366-870		PRAC-LEADERSHIP-MIL OPNS	MS 315 MS 320 CONSENT OF INSTRUCTOR SEE CURRENT CATALOG	2	ARRANG			

ID ED	Course	L	Title	Prereqs & Notes	Class Cr Days	Time	Building/Room	Instructor	
1652	MUS 100-170	L	REC CONC PROD BRASS	COURSE DATES 06-17-86 - 08-08-86	0	ARRANG	FRASIER 167	BAKER E	
1653	MUS 100-171	L	REC CONC PROD PIANO	COURSE DATES 06-17-86 - 08-08-86	0	ARRANG	FRASIER 152	HAUN E	
1654	MUS 100-172	L	REC CONC PROD STRINGS	COURSE DATES 06-17-86 - 08-08-86	0	ARRANG	FRASIER 251	FUCHS R	
1655	MUS 100-173	L	REC CONC PROD VOICE	COURSE DATES 06-17-86 - 08-08-86	0	ARRANG	FRASIER 153	GERBRANDT C	
1656	MUS 100-174	L	REC CONC PROD WOODWINDS	COURSE DATES 06-17-86 - 08-08-86	0	ARRANG	FRASIER 159	BARTLETT L	
1657	MUS 100-175	L	REC CONC PROD COMP	COURSE DATES 06-17-86 - 08-08-86	0	ARRANG	FRASIER 122	COPELY R	
1658	MUS 100-176	L	REC CONC PROD PERCUSSION	COURSE DATES 06-17-86 - 08-08-86	0	ARRANG	FRASIER 51	BARRIER H	
1659 5	MUS 140-003		INTRODUCTION TO MUSIC	COURSE DATES 06-17-86 - 08-08-86	3	M W F	9:40-10:45 AM	FRASIER 148	LINSCOME S
1660	MUS 204-005		MUSIC FUND & EXPER	COURSE DATES 06-17-86 - 08-08-86	3	M W F	11:00-12:05 AM	FRASIER 26	GILES A
1661	MUS 206-005		MUS METH MAT ELEM TEACH	COURSE DATES 06-17-86 - 08-08-86 MUS 101 OR MUS 204	2	M W F	11:00-12:05 AM	FRASIER 126	DAUGHERTY E
1662	MUS 206-006		MUS METH MAT ELEM TEACH	COURSE DATES 06-17-86 - 08-08-86 MUS 101 OR MUS 204	2	M W F	12:20- 1:25 PM	FRASIER 126	DAUGHERTY E
1663	MUS 230-070		STRING ENSEMBLE	COURSE DATES 06-17-86 - 08-08-86	1	ARRANG	FRASIER	FITZ A FUCHS R PFUND W	
1664	MUS 231-071		BRASS ENSEMBLE	COURSE DATES 06-17-86 - 08-08-86	1	ARRANG	FRASIER 48		
1665	MUS 232-070		WOODWIND ENSEMBLE	COURSE DATES 06-17-86 - 08-08-86	1	ARRANG	FRASIER 159	BARTLETT L	
1666	MUS 232-072		WOODWIND ENSEMBLE	COURSE DATES 06-17-86 - 08-08-86	1	ARRANG	FRASIER 160	JAMIESON W	
1667	MUS 232-074		WOODWIND ENSEMBLE	COURSE DATES 06-17-86 - 08-08-86	1	ARRANG	FRASIER 53	GREENBERG R	
1668	MUS 269-071		INDIV PERF NON VOICE EMPH	COURSE DATES 06-17-86 - 08-08-86 CONSENT OF INSTRUCTOR CREDIT VARIES 2- 4 HRS	2	ARRANG	FRASIER 153	HIMMEL J	
1669	MUS 269-073		INDIV PERF NON VOICE EMPH	COURSE DATES 06-17-86 - 08-08-86 CONSENT OF INSTRUCTOR CREDIT VARIES 2- 4 HRS	2	ARRANG	FRASIER 156	GERBRANDT C	
1670	MUS 270-071		INDIV PERFORM IN VOICE	COURSE DATES 06-17-86 - 08-08-86 CREDIT VARIES 2- 4 HRS CONSENT OF INSTRUCTOR	2	ARRANG	FRASIER 153	HIMMEL J	
1671	MUS 270-073		INDIV PERFORM IN VOICE	COURSE DATES 06-17-86 - 08-08-86 CREDIT VARIES 2- 4 HRS CONSENT OF INSTRUCTOR	2	ARRANG	FRASIER 156	GERBRANDT C	
1672	MUS 271-070		INDIV PERF PIANO	COURSE DATES 06-17-86 - 08-08-86 CREDIT VARIES 2- 4 HRS	2	ARRANG	FRASIER	HAUN E	
1673	MUS 271-073		INDIV PERF PIANO	COURSE DATES 06-17-86 - 08-08-86 CREDIT VARIES 2- 4 HRS	2	ARRANG	FRASIER 152	GRAHAM D	
1674	MUS 273-071		INDIV PERFORM IN STRINGS	COURSE DATES 06-17-86 - 08-08-86 CREDIT VARIES 2- 4 HRS	2	ARRANG	FRASIER 253	FITZ A	
1675	MUS 273-072		INDIV PERFORM IN STRINGS	COURSE DATES 06-17-86 - 08-08-86 CREDIT VARIES 2- 4 HRS	2	ARRANG	FRASIER 251	FUCHS R	
1676	MUS 274-070		INDIV PERF IN WOODWINDS	COURSE DATES 06-17-86 - 08-08-86 CREDIT VARIES 2- 4 HRS	2	ARRANG	FRASIER 159	BARTLETT L	
1677	MUS 274-072		INDIV PERF IN WOODWINDS	COURSE DATES 06-17-86 - 08-08-86 CREDIT VARIES 2- 4 HRS	2	ARRANG	FRASIER 160	JAMIESON W	
1678	MUS 274-075		INDIV PERF IN WOODWINDS	COURSE DATES 06-17-86 - 08-08-86 CREDIT VARIES 2- 4 HRS	2	ARRANG	FRASIER 53	GREENBERG R	

MUS - Music

ID ED Num Req	Course	L	Title	Prereqs & Notes	Class Cr Days	Time	Building/Room	Instructor
1679	MUS 275-070		INDIV PERFORM IN BRASS	COURSE DATES 06-17-86 - 08-08-86 CREDIT VARIES 2- 4 HRS	2 ARRANG		FRASIER 167	BAKER E
1680	MUS 275-071		INDIV PERFORM IN BRASS	COURSE DATES 06-17-86 - 08-08-86 CREDIT VARIES 2- 4 HRS	2 ARRANG		FRASIER 50	
1681	MUS 275-073		INDIV PERFORM IN BRASS	COURSE DATES 06-17-86 - 08-08-86 CREDIT VARIES 2- 4 HRS	2 ARRANG		FRASIER 48	PFUND W
1682	MUS 276-070		INDIV PERF IN PERCUSSION	COURSE DATES 06-17-86 - 08-08-86 CREDIT VARIES 2- 4 HRS	2 ARRANG		FRASIER 51	BARRIER H
1683	MUS 277-071		INDIV INSTR IN COMPOSITN	COURSE DATES 06-17-86 - 08-08-86 CREDIT VARIES 2- 4 HRS CONSENT OF INSTRUCTOR	2 ARRANG		FRASIER 122	COPLEY R
1684	MUS 277-073		INDIV INSTR IN COMPOSITN	COURSE DATES 06-17-86 - 08-08-86 CREDIT VARIES 2- 4 HRS CONSENT OF INSTRUCTOR	2 ARRANG		FRASIER 104	EHLE R
1685	MUS 282-006		UNIVERSITY SINGERS	COURSE DATES 06-17-86 - 08-08-86 AUDITION REQUIRED SEE CURRENT CATALOG	1 M W F	12:20- 1:25 PM	FRASIER 256	GERBRANDT C
1686	MUS 285-011		OPERA WORKSHOP	COURSE DATES 06-30-86 - 07-25-86 CREDIT VARIES 1- 3 HRS CONSENT OF INSTRUCTOR AVAILABLE FOR 3 CREDITS ONLY THIS QUARTER	3 M WTH	7:00- 9:30 PM	FRASIER 249	GERBRANDT C
1687	MUS 287-009		SUMMER SYMPHONIC BAND	COURSE DATES 06-17-86 - 08-08-86 CREDIT VARIES TUES NIGHT CONCERTS	1 M WTH	3:45- 6:00 PM	FND HALL	SINGLETON K
1688	MUS 297-011		CONCERT ORCHESTRA	COURSE DATES 07-17-86 - 07-29-86 SEE CURRENT CATALOG MUSICAL ORCHESTRA	1 ARRANG	7:00- 9:00 PM	FRASIER	SINGLETON K
1689	MUS 301-003		18TH CENT COUNTERPOINT	COURSE DATES 06-17-86 - 08-08-86 MUS 203	3 M W F	9:40-10:45 AM	FRASIER 149	COPLEY R
1690	MUS 308-003		ASTA-NSOA 86 SU ST WKSH	COURSE DATES 07-05-86 - 07-08-86	3 MT S	9:00- 6:00 AM	FND HALL	FUCHS R FITZ A
1691	MUS 308-004		CONDUCTORS' SYMP WRKSH	COURSE DATES 07-29-86 - 08-01-86	2 TWTHF	10:00-12:00 AM	FND HALL	SINGLETON K
1692	MUS 308-009		BRASS-PERCUSSION WRKSH	COURSE DATES 07-07-86 - 07-11-86	1 MTWTHF	3:00- 5:00 PM	FRASIER 63	BAKER E BARRIER H GERBRANDT C
1693	MUS 308-010		MUS THEA PROD DIR TECHNIQ	COURSE DATES 06-30-86 - 07-25-86	3 MTWTHF	4:20- 6:00 PM	FRASIER 249	
1694	MUS 308-011		CHORAL FESTIVAL PERF	COURSE DATES 06-18-86 - 06-27-86	2 MTWTHF	7:00- 9:00 PM	FND HALL	DAUGHERTY E SKINNER H
1695	MUS 308-029		CHORAL MUS ED WRKSH	COURSE DATES 06-16-86 - 06-27-86	2 MTWTHF	3:00- 5:00 PM	FND HALL	COPPOM C GILES A HOWELL S
1696	MUS 308-039		MARKETING THE ARTS	COURSE DATES 07-14-86 - 07-18-86	1 MTWTHF	3:00- 5:00 PM	FRASIER 63	
1697	MUS 308-070		CHAMBER ENS PERFORMANCE	COURSE DATES 06-17-86 - 07-03-86	4 ARRANG		FRASIER 63	FUCHS R FITZ A
1698	MUS 308-071		ACADEMY STRING ORCH	COURSE DATES 06-17-86 - 07-03-86	4 ARRANG		FRASIER 63	FUCHS R FITZ A FUCHS R
1699	MUS 308-072		STYLES AND INTERPRETATION	COURSE DATES 06-17-86 - 07-03-86	4 ARRANG		FRASIER 63	FITZ A BAKER E
1700	MUS 340-006	9	SURV HIST LIT JAZZ	COURSE DATES 06-17-86 - 08-08-86	3 M W F	12:20- 1:25 PM	FRASIER 63	
1701	MUS 366-002		PERCUSSION CLASS	COURSE DATES 06-17-86 - 08-08-86	1 T TH	8:20- 9:25 AM	FRASIER 51	BARRIER H
1702	MUS 428-070		ORCHESTRAL EXC BRASS	COURSE DATES 06-17-86 - 08-08-86 PERM OF MAJ ADVISER	1 ARRANG		FRASIER 167	BAKER E
1703	MUS 428-071		ORCHESTRAL EXC BRASS	COURSE DATES 06-17-86 - 08-08-86 PERM OF MAJ ADVISER	1 ARRANG		FRASIER 48	PFUND W
1704	MUS 429-070		ORCH EXPTS BASSOON	COURSE DATES 06-17-86 - 08-08-86 SEE CURRENT CATALOG PERM OF MAJ ADVISER	1 ARRANG		FRASIER 159	BARTLETT L

ID Num	ED Req	Course	L	Title	Prereqs & Notes	Cr	Class Days	Time	Building/Room	Instructor
1705		MUS 429-072		ORCH EXPTS CLARINET	COURSE DATES 06-17-86 - 08-08-86 SEE CURRENT CATALOG PERM OF MAJ ADVISER	1	ARRANG		FRASIER 160	JAMIESON W
1706		MUS 430-070		STRING ENSEMBLE	COURSE DATES 06-17-86 - 08-08-86	1	ARRANG		FRASIER	FITZ A FUCHS R
1707		MUS 431-071		BRASS ENSEMBLE	COURSE DATES 06-17-86 - 08-08-86	1	ARRANG		FRASIER 48	PFLUND W
1708		MUS 432-070		WOODWIND ENSEMBLE	COURSE DATES 06-17-86 - 08-08-86	1	ARRANG		FRASIER 159	BARTLETT L
1709		MUS 432-072		WOODWIND ENSEMBLE	COURSE DATES 06-17-86 - 08-08-86	1	ARRANG		FRASIER 160	JAMIESON W
1710		MUS 432-074		WOODWIND ENSEMBLE	COURSE DATES 06-17-86 - 08-08-86	1	ARRANG		FRASIER 53	GREENBERG R
1711		MUS 469-071		INDIV PERF NON VOICE EMPH	COURSE DATES 06-17-86 - 08-08-86 CONSENT OF INSTRUCTOR CREDIT VARIES 2- 4 HRS	2	ARRANG		FRASIER 153	HIMMEL J
1712		MUS 469-073		INDIV PERF NON VOICE EMPH	COURSE DATES 06-17-86 - 08-08-86 CONSENT OF INSTRUCTOR CREDIT VARIES 2- 4 HRS	2	ARRANG		FRASIER 156	GERBRANDT C
1713		MUS 470-071		INDIV PERFORM IN VOICE	COURSE DATES 06-17-86 - 08-08-86 CREDIT VARIES 2- 4 HRS CONSENT OF INSTRUCTOR	2	ARRANG		FRASIER 153	HIMMEL J
1714		MUS 470-073		INDIV PERFORM IN VOICE	COURSE DATES 06-17-86 - 08-08-86 CREDIT VARIES 2- 4 HRS CONSENT OF INSTRUCTOR	2	ARRANG		FRASIER 156	GERBRANDT C
1715		MUS 471-070		INDIV PERF PIANO	COURSE DATES 06-17-86 - 08-08-86 CREDIT VARIES 2- 4 HRS	2	ARRANG			HAUN E
1716		MUS 471-073		INDIV PERF PIANO	COURSE DATES 06-17-86 - 08-08-86 CREDIT VARIES 2- 4 HRS	2	ARRANG		FRASIER 152	GRAHAM D
1717		MUS 472-070		INDIV PERFORM IN ORGAN	COURSE DATES 06-17-86 - 08-08-86 CREDIT VARIES 2- 4 HRS CONSENT OF INSTRUCTOR	2	ARRANG			DAUGHERTY E
1718		MUS 473-071		INDIV PERFORM IN STRINGS	COURSE DATES 06-17-86 - 08-08-86 CREDIT VARIES 2- 4 HRS	2	ARRANG		FRASIER 253	FITZ A
1719		MUS 473-072		INDIV PERFORM IN STRINGS	COURSE DATES 06-17-86 - 08-08-86 CREDIT VARIES 2- 4 HRS	2	ARRANG		FRASIER 251	FUCHS R
1720		MUS 474-070		INDIV PERF IN WOODWINDS	COURSE DATES 06-17-86 - 08-08-86 CREDIT VARIES 2- 4 HRS	2	ARRANG		FRASIER 159	BARTLETT L
1721		MUS 474-072		INDIV PERF IN WOODWINDS	COURSE DATES 06-17-86 - 08-08-86 CREDIT VARIES 2- 4 HRS	2	ARRANG		FRASIER 160	JAMIESON W
1722		MUS 474-075		INDIV PERF IN WOODWINDS	COURSE DATES 06-17-86 - 08-08-86 CREDIT VARIES 2- 4 HRS	2	ARRANG		FRASIER 53	GREENBERG R
1723		MUS 475-070		INDIV PERFORM IN BRASS	COURSE DATES 06-17-86 - 08-08-86 CREDIT VARIES 2- 4 HRS	2	ARRANG		FRASIER 167	BAKER E
1724		MUS 475-071		INDIV PERFORM IN BRASS	COURSE DATES 06-17-86 - 08-08-86 CREDIT VARIES 2- 4 HRS	2	ARRANG		FRASIER 50	
1725		MUS 475-073		INDIV PERFORM IN BRASS	COURSE DATES 06-17-86 - 08-08-86 CREDIT VARIES 2- 4 HRS	2	ARRANG		FRASIER 48	PFLUND W
1726		MUS 476-070		INDIV PERF IN PERCUSSION	COURSE DATES 06-17-86 - 08-08-86 CREDIT VARIES 2- 4 HRS	2	ARRANG		FRASIER 51	BARRIER H
1727		MUS 477-071		INDIV INSTRUC COMPOSITION	COURSE DATES 06-17-86 - 08-08-86 CREDIT VARIES 2- 4 HRS CONSENT OF INSTRUCTOR	2	ARRANG		FRASIER 122	COPELY R
1728		MUS 477-073		INDIV INSTRUC COMPOSITION	COURSE DATES 06-17-86 - 08-08-86 CREDIT VARIES 2- 4 HRS CONSENT OF INSTRUCTOR	2	ARRANG		FRASIER 104	EHLE R

ID ED	Course	L	Title	Prereqs & Notes	Class Cr Days	Time	Building/Room	Instructor
1729	MUS 482-006		UNIVERSITY SINGERS	COURSE DATES 06-17-86 - 08-08-86	1 M W F	12:20- 1:25 PM	FRASIER 256	GERBRANDT C
1730	MUS 485-011		OPERA WORKSHOP	COURSE DATES 06-30-86 - 07-24-86 CREDIT VARIES 1-12 HRS CONSENT OF INSTRUCTOR AVAILABLE FOR 3 CREDITS ONLY THIS QUARTER	3 M WTH	7:00- 9:30 PM	FRASIER 249	GERBRANDT C
1731	MUS 487-009		SUMMER SYMPHONIC BAND	COURSE DATES 06-17-86 - 08-08-86 CREDIT VARIES TUES NIGHT CONCERTS	1 M WTH	3:45- 6:00 PM	FND HALL	SINGLETON K
1732	MUS 497-011		CONCERT ORCHESTRA	COURSE DATES 07-17-86 - 07-29-86 SEE CURRENT CATALOG MUSICAL ORCHESTRA	1 ARRANG	7:00- 9:00 PM	FRASIER	SINGLETON K
1733	MUS 501-003		18TH CENTURY COUNTERPOINT	COURSE DATES 06-17-86 - 08-08-86 MUS 203	3 M W F	9:40-10:45 AM	FRASIER 149	COPLY R
1734	MUS 502-005		18 CENT HARMONY FORMS	COURSE DATES 06-17-86 - 08-08-86	3 M W F	11:00-12:05 AM	FRASIER 149	COPLY R
1735	MUS 504-006		20 CENT HARMONY FORMS	COURSE DATES 06-17-86 - 08-08-86	3 M W F	12:20- 1:25 PM	FRASIER 149	COPLY R
1736	MUS 508-003		ASTA-NSOA 86 SU ST WKSH	COURSE DATES 07-05-86 - 07-08-86	3 MT S	9:00- 6:00 AM	FND HALL	FUCHS R FITZ A SINGLETON K
1737	MUS 508-004		CONDUCTOR'S SYMP	COURSE DATES 07-29-86 - 08-01-86	2 TWTHF	10:00-12:00 AM	FND HALL	
1738	MUS 508-009		BRASS-PERC WRKSH	COURSE DATES 07-07-86 - 07-11-86	1 MTWTHF	3:00- 5:00 PM	FRASIER 63	BAKER E BARRIER H GERBRANDT C
1739	MUS 508-010		MUS THEA PROD DIR TECHNICO	COURSE DATES 06-30-86 - 07-25-86	3 MTWTHF	4:20- 6:00 PM	FRASIER 249	
1740	MUS 508-011		CHORAL FESTIVAL PERF	COURSE DATES 06-18-86 - 08-27-86	2 MTWTHF	7:00- 9:00 PM	FND HALL	DAUGHERTY E SKINNER H COPPO M GILES A HOWELL S
1741	MUS 508-029		CHORAL MUS ED WKSH	COURSE DATES 06-18-86 - 06-27-86	2 MTWTHF	3:00- 5:00 PM	FND HALL	
1742	MUS 508-039		MARKETING THE ARTS	COURSE DATES 07-14-86 - 07-18-86	1 MTWTHF	3:00- 5:00 PM	FRASIER 63	
1743	MUS 508-070		CHAMBER ENS PERFORMANCE	COURSE DATES 06-17-86 - 07-03-86	4 ARRANG		FRASIER 63	FUCHS R FITZ A FUCHS R
1744	MUS 508-071		ACADEMY STRING ORCHESTRA	COURSE DATES 06-17-86 - 07-03-86	4 ARRANG		FRASIER 63	FUCHS R FITZ A FUCHS R
1745	MUS 508-072		STYLES AND INTERPRETATION	COURSE DATES 06-17-86 - 07-03-86	4 ARRANG			FITZ A EHLE R
1746	MUS 509-005		ELECTRONIC MUSIC	COURSE DATES 06-17-86 - 08-08-86 PLUS 1 HR LAB ARRANG	3 T TH	11:00-12:05 AM	FRASIER 104	
1747	MUS 519-002		FOUNDATIONS MUSIC ED	COURSE DATES 06-17-86 - 08-08-86	3 M W F	8:20- 9:25 AM	FRASIER 26	DAUGHERTY E
1748	MUS 521-003		SAXOPHONE PEDAGOGY	COURSE DATES 06-17-86 - 08-08-86	1 T TH	9:40-10:45 AM	FRASIER 168	GREENBERG R
1749	MUS 550-007		SCORE READING ANALYSIS	COURSE DATES 06-17-86 - 08-08-86	2 T F	1:40- 2:45 PM	FND HALL	SINGLETON K
1750	MUS 551-007		INDIVIDUAL PER IN CONDUCT	COURSE DATES 06-17-86 - 08-08-86 PLUS 1 HOUR ARRANG	2 TH	1:40- 2:45 PM	FND HALL	SINGLETON K
1751	MUS 600-002		INTRO MUSIC SCHOLARSHIP	COURSE DATES 06-17-86 - 08-08-86	3 M W F	8:00- 9:05 AM	FRASIER 207	LINSCOME S
1752	MUS 609-008		GRAD SEM MIDDLE JR HS MUS	COURSE DATES 06-30-86 - 07-25-86 SEE CURRENT CATALOG GRADUATES ONLY	3 M W F	2:00- 4:00 PM	FRASIER 26	GILES A
1753	MUS 610-003		PRINCIPLES MUSICAL LEARN	COURSE DATES 06-17-86 - 08-08-86	3 M WTH	9:40-10:45 AM	FRASIER 126	HAMANN D
1754	MUS 612-003		ST MUS CLSRM RES & PRB SL	COURSE DATES 06-17-86 - 08-08-86	1 T	9:40-10:45 AM	FRASIER 126	HAMANN D
1755	MUS 630-070		STRING ENSEMBLE	COURSE DATES 06-17-86 - 08-08-86	1 ARRANG		FRASIER	FITZ A FUCHS R PFUND W
1756	MUS 631-071		BRASS ENSEMBLE	COURSE DATES 06-17-86 - 08-08-86	1 ARRANG		FRASIER 48	
1757	MUS 632-070		WOODWIND ENSEMBLE	COURSE DATES 06-17-86 - 08-08-86	1 ARRANG		FRASIER 159	BARTLETT L
1758	MUS 632-072		WOODWIND ENSEMBLE	COURSE DATES 06-17-86 - 08-08-86	1 ARRANG		FRASIER 160	JAMIESON W

ID ED Num Req	Course	L	Title	Prereqs & Notes	Cr	Class Days	Time	Building/Room	Instructor
1759	MUS 632-074		WOODWIND ENSEMBLE	COURSE DATES 06-17-86 - 08-08-86	1	ARRANG		FRASIER 53	GREENBERG R
1760	MUS 643-005		SEMINAR MEDIEVAL MUSIC	COURSE DATES 06-17-86 - 08-08-86	3	M W F	11:00-12:05 AM	FRASIER 207	LINSCOME S
1761	MUS 645-007		SEMINAR BAROQUE PERIOD	COURSE DATES 06-17-86 - 08-08-86	3	M W F	1:40- 2:45 PM	FRASIER 169	UPTON J
1762	MUS 653-003		HISTORY OF OPERA	COURSE DATES 06-17-86 - 08-08-86	3	M W F	9:40-10:45 AM	FRASIER 169	UPTON J
1763	MUS 659-002		INSTRU TECH MAT LOW BRASS	COURSE DATES 06-17-86 - 08-08-86 MUS 365	3	T TH	7:50- 9:30 AM	FRASIER 63	BAKER E
1764	MUS 662-005		INST TCH-MAT-SINGLE REEDS	COURSE DATES 06-17-86 - 08-08-86 MUS 361 MUS 362 MUS 363	2	T TH	11:00-12:05 AM		BARTLETT L
1765	MUS 669-071		INDIV PERF NON VOICE EMPH	COURSE DATES 06-17-86 - 08-08-86 CONSENT OF INSTRUCTOR CREDIT VARIES 2- 4 HRS	2	ARRANG		FRASIER 153	HIMMEL J
1766	MUS 669-073		INDIV PERF NON VOICE EMPH	COURSE DATES 06-17-86 - 08-08-86 CONSENT OF INSTRUCTOR CREDIT VARIES 2- 4 HRS	2	ARRANG		FRASIER 156	GERBRANDT C
1767	MUS 670-071		INDIV PERFORM VOICE	COURSE DATES 06-17-86 - 08-08-86 CREDIT VARIES 2- 4 HRS CONSENT OF INSTRUCTOR	2	ARRANG		FRASIER 153	HIMMEL J
1768	MUS 670-073		INDIV PERFORM VOICE	COURSE DATES 06-17-86 - 08-08-86 CREDIT VARIES 2- 4 HRS CONSENT OF INSTRUCTOR	2	ARRANG		FRASIER 156	GERBRANDT C
1769	MUS 671-070		INDIV PERF PIANO	COURSE DATES 06-17-86 - 08-08-86 CREDIT VARIES 2- 4 HRS	2	ARRANG			HAUN E
1770	MUS 671-073		INDIV PERF PIANO	COURSE DATES 06-17-86 - 08-08-86 CREDIT VARIES 2- 4 HRS	2	ARRANG		FRASIER 152	GRAHAM D
1771	MUS 673-071		INDIV PERFORM STRINGS	COURSE DATES 06-17-86 - 08-08-86 CREDIT VARIES 2- 4 HRS	2	ARRANG			FITZ A
1772	MUS 673-072		INDIV PERFORM STRINGS	COURSE DATES 06-17-86 - 08-08-86 CREDIT VARIES 2- 4 HRS	2	ARRANG		FRASIER 251	FUCHS R
1773	MUS 674-070		INDIV PERFORM WOODWINDS	COURSE DATES 06-17-86 - 08-08-86 CREDIT VARIES 2- 4 HRS	2	ARRANG		FRASIER 159	BARTLETT L
1774	MUS 674-072		INDIV PERFORM WOODWINDS	COURSE DATES 06-17-86 - 08-08-86 CREDIT VARIES 2- 4 HRS	2	ARRANG		FRASIER 160	JAMIESON W
1775	MUS 674-075		INDIV PERFORM WOODWINDS	COURSE DATES 06-17-86 - 08-08-86 CREDIT VARIES 2- 4 HRS	2	ARRANG		FRASIER 53	GREENBERG R
1776	MUS 675-070		INDIV PERFORM BRASS	COURSE DATES 06-17-86 - 08-08-86 CREDIT VARIES 2- 4 HRS	2	ARRANG		FRASIER 167	BAKER E
1777	MUS 675-071		INDIV PERFORM BRASS	COURSE DATES 06-17-86 - 08-08-86 CREDIT VARIES 2- 4 HRS	2	ARRANG		FRASIER 50	
1778	MUS 675-073		INDIV PERFORM BRASS	COURSE DATES 06-17-86 - 08-08-86 CREDIT VARIES 2- 4 HRS	2	ARRANG		FRASIER 48	PFUND W
1779	MUS 676-070		INDIV PERFORM PERCUSSION	COURSE DATES 06-17-86 - 08-08-86 CREDIT VARIES 2- 4 HRS	2	ARRANG		FRASIER 51	BARRIER H
1780	MUS 677-071		INDIV INSTRCTN COMPOSITN	COURSE DATES 06-17-86 - 08-08-86 CREDIT VARIES 2- 4 HRS CONSENT OF INSTRUCTOR	2	ARRANG		FRASIER 122	COPELY R
1781	MUS 677-073		INDIV INSTRCTN COMPOSITN	COURSE DATES 06-17-86 - 08-08-86 CREDIT VARIES 2- 4 HRS CONSENT OF INSTRUCTOR	2	ARRANG		FRASIER 104	EHLE R
1782	MUS 682-006		UNIVERSITY SINGERS	COURSE DATES 06-17-86 - 08-08-86 SEE CURRENT CATALOG	1	M W F	12:20- 1:25 PM	FRASIER 256	GERBRANDT C

ID ED	Course	L	Title	Prereqs & Notes	Class Cr Days	Time	Building/Room	Instructor
1783	MUS 885-011		OPERA WORKSHOP	COURSE DATES 06-30-86 - 07-25-86 CREDIT VARIES 1-12 HRS CONSENT OF INSTRUCTOR AVAILABLE FOR 3 CREDITS ONLY THIS QUARTER	3 M WTH	7:00- 9:30 PM	FRASIER 249	GERBRANDT C
1784	MUS 887-009		SUMMER SYMPHONIC BAND	COURSE DATES 06-17-86 - 08-08-86 CREDIT VARIES TUES NIGHT CONCERTS	1 M WTH	3:45- 6:00 PM	FND HALL	SINGLETON K
1785	MUS 897-011		CONCERT ORCHESTRA	COURSE DATES 07-17-86 - 07-29-86 SEE CURRENT CATALOG MUSICAL ORCHESTRA	1 ARRANG	7:00- 9:00 PM	FRASIER	SINGLETON K
1786	MUS 700-002		INTRO DOCTORAL RESEARCH	COURSE DATES 06-17-86 - 08-08-86	3 M W F	8:00- 9:05 AM	FRASIER 123	UPTON J
1787	ID 702-009		TEACHER IN COLLEGE COMM	COURSE DATES 06-17-86 - 08-08-86	3 W	3:00- 6:00 PM	FRASIER	LINSCOME S

NURS - Nursing

1825	NURS 300-006		CON FOUN NU PRA NURS PROCCOURSE DATES 06-17-86 - 08-22-86 MAJORS ONLY FOR STUDENTS IN NURS 303 WTH.	4 M T	12:30- 2:30 PM 8:00-11:00 AM	CANDLRIA 253	
1826	NURS 300-026		CON FOUN NU PRA NURS PROCCOURSE DATES 06-17-86 - 08-22-86 MAJORS ONLY FOR STUDENTS IN NURS 303 MT.	4 W TH	12:30- 2:30 PM 8:00-11:00 AM	CANDLRIA 253	
1827	NURS 303-802	L	TECH SKILLS NURS PRACT I COURSE DATES 06-17-86 - 08-22-86 ALSO MEETS NCMC.	6 MT	8:00-11:00 AM 12:20- 3:20 PM	CANDLRIA 109	
1828	NURS 303-822	L	TECH SKILLS NURS PRACT I COURSE DATES 06-17-86 - 08-22-86 ALSO MEETS MCKEE MEDICAL CENTER.	6 MT	8:00-11:00 AM 12:20- 3:20 PM	CANDLRIA 109	
1829	NURS 303-832	L	TECH SKILLS NURS PRACT I COURSE DATES 06-17-86 - 08-22-86 ALSO MEETS NCMC.	6 MT	8:00-11:00 AM 12:20- 3:20 PM	CANDLRIA 144	
1830	NURS 303-842	L	TECH SKILLS NURS PRACT I COURSE DATES 06-17-86 - 08-22-86 ALSO MEETS NCMC.	6 MT	8:00-11:00 AM 12:20- 3:20 PM	CANDLRIA 144	
1831	NURS 303-852	L	TECH SKILLS NURS PRACT I COURSE DATES 06-17-86 - 08-22-86 ALSO MEETS NCMC.	6 WTH	8:00-11:00 AM 12:20- 3:20 PM	CANDLRIA 109	
1832	NURS 303-862	L	TECH SKILLS NURS PRACT I COURSE DATES 06-17-86 - 08-22-86 ALSO MEETS MCKEE MEDICAL CENTER.	6 WTH	8:00-11:00 AM 12:20- 3:20 PM	CANDLRIA 109	
1833	NURS 303-872	L	TECH SKILLS NURS PRACT I COURSE DATES 06-17-86 - 08-22-86 ALSO MEETS NCMC.	6 WTH	8:00-11:00 AM 12:20- 3:20 PM	CANDLRIA 144	
1834	NURS 303-882	L	TECH SKILLS NURS PRACT I COURSE DATES 06-17-86 - 08-22-86	6 WTH	8:00-11:00 AM 12:20- 3:20 PM	CANDLRIA 144	
1835	NURS 303-892	L	TECH SKILLS NURS PRACT I COURSE DATES 06-17-86 - 08-22-86 ALSO MEETS NCMC.	6 WTH	8:00-11:00 AM 12:20- 3:20 PM	CANDLRIA 151	
1836	NURS 320-002		PHYSICAL ASSESSMENT COURSE DATES 06-17-86 - 08-22-86 NURS 300 NURS 302 NURS 303 SEE CURRENT CATALOG MAJORS ONLY COURSE TO BE TAKEN CONCURRENTLY WITH A SECTION OF NURS 321.	3 M	8:00-11:00 AM	CANDLRIA 253	
1837	NURS 320-022		PHYSICAL ASSESSMENT COURSE DATES 06-17-86 - 08-22-86 NURS 300 NURS 302 NURS 303 SEE CURRENT CATALOG MAJORS ONLY COURSE TO BE TAKEN CONCURRENTLY WITH A SECTION OF NURS 321.	3 W	8:00-11:00 AM	CANDLRIA 253	

ID ED Num Req	Course	L	Title	Prereqs & Notes	Class Cr Days	Time	Building/Room	Instructor
1838	NURS 321-102	L	CLIN PRACT PHYS ASSESS	COURSE DATES 06-17-86 - 08-22-86	1 F	8.00-10.00 AM	CANLRIA 144	
1839	NURS 321-104	L	CLIN PRACT PHYS ASSESS	COURSE DATES 06-17-86 - 08-22-86	1 F	10.00-12.00 AM	CANLRIA 144	
1840	NURS 321-107	L	CLIN PRACT PHYS ASSESS	COURSE DATES 06-17-86 - 08-22-86	1 F	1.00- 3.00 PM	CANLRIA 144	
1841	NURS 321-122	L	CLIN PRACT PHYS ASSESS	COURSE DATES 06-17-86 - 08-22-86	1 F	8.00-10.00 AM	CANLRIA 144	
1842	NURS 321-124	L	CLIN PRACT PHYS ASSESS	COURSE DATES 06-17-86 - 08-22-86	1 F	10.00-12.00 AM	CANLRIA 144	
1843	NURS 321-127	L	CLIN PRACT PHYS ASSESS	COURSE DATES 06-17-86 - 08-22-86	1 F	1.00- 3.00 PM	CANLRIA 144	
1844	NURS 321-132	L	CLIN PRACT PHYS ASSESS	COURSE DATES 06-17-86 - 08-22-86	1 F	8.00-10.00 AM	CANLRIA 109	
1845	NURS 321-134	L	CLIN PRACT PHYS ASSESS	COURSE DATES 06-17-86 - 08-22-86	1 F	10.00-12.00 AM	CANLRIA 109	
1846	NURS 321-137	L	CLIN PRACT PHYS ASSESS	COURSE DATES 06-17-86 - 08-22-86	1 F	1.00- 3.00 PM	CANLRIA 109	
1847	NURS 328-870		PHYSICAL ASSESS FOR R. N.	COURSE DATES 06-17-86 - 08-22-86 RN CLINICAL CHALLENGE.	3 ARRANG			
1849	NURS 370-870	L	CLIN PRACT PARENT-INF NUR	COURSE DATES 06-17-86 - 08-22-86 RN CLINICAL CHALLENGE.	6 ARRANG			
1850	NURS 380-870	L	CLIN PRAC MENT HLTH NURS	COURSE DATES 06-17-86 - 08-22-86 RN CLINICAL CHALLENGE.	6 ARRANG			
1851	NURS 390-870	L	CLIN PRAC CAR HOSP ADULT	COURSE DATES 06-17-86 - 08-22-86 RN CLINICAL CHALLENGE.	8 ARRANG			
1852	NURS 430-870	L	CLIN PRAC NURS CARE CHILD	COURSE DATES 06-17-86 - 08-22-86 RN CLINICAL CHALLENGE.	6 ARRANG			
1853	NURS 440-870	L	CLIN PRAC ADV NURS CAR AD	COURSE DATES 06-17-86 - 08-22-86 FOR RN'S ONLY.	5 ARRANG			
1854	NURS 450-870	L	SELCTD PROFESS NURS ROLES	COURSE DATES 06-17-86 - 08-22-86 FOR RN'S ONLY.	7 ARRANG			

PE - Physical Education

1623	4 PE 109-002		JOGGING	COURSE DATES 06-17-86 - 07-11-86	2	MTWTHF 8.20- 9.25 AM	BTLR-HNK 100	MONTGOMERY R
1624	4 PE 109-022		CONDITIONING	COURSE DATES 07-14-86 - 08-08-86	2	MTWTHF 8.20- 9.25 AM	BTLR-HNK 100	MONTGOMERY R
1625	4 PE 112-001		TENNIS	COURSE DATES 06-17-86 - 07-11-86	2	MTWTHF 7.00- 8.05 AM	W CMPS C 6	BENICH T
1626	4 PE 112-002		TENNIS	COURSE DATES 06-17-86 - 07-11-86	2	MTWTHF 8.20- 9.25 AM	W CMPS C 6	BENICH T
1627	4 PE 112-021		TENNIS	COURSE DATES 07-14-86 - 08-08-86	2	MTWTHF 7.00- 8.05 AM	W CMPS C 6	BENICH T
1628	4 PE 112-022		TENNIS	COURSE DATES 07-14-86 - 08-08-86	2	MTWTHF 8.20- 9.25 AM	W CMPS C 6	BENICH T
1629	4 PE 116-003		GOLF	COURSE DATES 06-17-86 - 07-11-86 FEE REQUIRED	2	MTWTHF 9.40-10.45 AM		MONTGOMERY R
1630	4 PE 116-023		GOLF	COURSE DATES 07-14-86 - 08-08-86 FEE REQUIRED	2	MTWTHF 9.40-10.45 AM		MONTGOMERY R
1631	PE 288-001		P E ACT ELEM SCHOOL	COURSE DATES 06-17-86 - 08-08-86 SEE CURRENT CATALOG	2	M W F 7.00- 8.05 AM	BTLR-HNK 100	CARLSLE C
1632	PE 450-006		ADM PHYSICAL EDUCATION	COURSE DATES 06-17-86 - 08-08-86 PTE	3	M W F 12.20- 1.25 PM	BTLR-HNK B 221	MONTGOMERY R
1633	PE 499-870		INTERN FIT-EXERCISE	COURSE DATES 06-17-86 - 08-08-86 SEE CURRENT CATALOG MAJORS ONLY SENIORS ONLY PERM OF MAJ ADVISER COURSE GRADED AS S OR U PERMISSION OF PHYSICAL EDUCATION DEPARTMENT CHAIR REQUIRED	18	ARRANG		BROIDA J

ID Num Req	ED Course	L	Title	Prereqs & Notes	Class			Building/Room	Instructor
					Cr	Days	Time		
1634	PE 508-006		PRAC SUPER STUDENT TECHRS	COURSE DATES 06-30-86 - 07-03-86 SEE CURRENT CATALOG	2	MTWTH	12:20- 4:40 PM	ROSS L 107	CARLISLE C STEFFEN J
1635	PE 508-007		ASSESSING THE EXCEP CHILD	COURSE DATES 06-16-86 - 06-20-86 SEE CURRENT CATALOG	2	MTWTHF	1:40- 4:40 PM	ROSS 111	BETTS M
1636	PE 508-026		CURRENT FITNESS CONCEPTS	COURSE DATES 06-30-86 - 07-03-86 SEE CURRENT CATALOG	2	MTWTH	12:20- 4:40 PM	MICHNER L 72	JACKSON C
1637	PE 508-027		COMP ASSIST-MANAG INST PE	COURSE DATES 06-16-86 - 06-20-86 SEE CURRENT CATALOG	2	MTWTHF	1:40- 4:40 PM	ROSS L 107	STEFFEN J
1638	PE 508-037		MAINSTREAMING IN PE	COURSE DATES 06-23-86 - 06-27-86 SEE CURRENT CATALOG	2	MTWTHF	1:40- 4:40 PM	ROSS L 107	BETTS M
1639	PE 508-047		PRIN ADV ENDURANCE TRNG	COURSE DATES 06-23-86 - 06-27-86 SEE CURRENT CATALOG	2	MTWTHF	1:40- 4:40 PM	ROSS 111	BROIDA J
1640	PE 508-057		CURCLM DEV ELEM PE TCHRS	COURSE DATES 07-07-86 - 07-11-86 SEE CURRENT CATALOG	2	MTWTHF	1:40- 4:40 PM	ROSS L 107	CARLISLE C
1641	PE 508-067		MODERN ARCHERY TECHNIQUES	COURSE DATES 07-11-86 - 07-15-86 SEE CURRENT CATALOG	2	MTWTHF	1:40- 4:40 PM	ROSS 111	BENICH T
1642	PE 550-006		ADMINISTRATION OF PE	COURSE DATES 06-17-86 - 08-08-86	3	M W F	12:20- 1:25 PM	BTLR-HNK B 221	MONTGOMERY R
1643	PE 614-003		ANALYSIS OF TEACHING PE	COURSE DATES 06-17-86 - 08-08-86	4	MTWTH	9:40-10:45 AM	BTLR-HNK B 221	PHILLIPS D
1644	PE 626-005		ADV PHYSIOLOGICAL KINES	COURSE DATES 06-17-86 - 08-08-86 PE 222 OR E QUI	4	MTWTH	11:00-12:05 AM	BTLR-HNK B 221	JACKSON C
1645	PE 637-002		SEMINAR IN SPORTS PHYSIO	COURSE DATES 06-17-86 - 07-10-86	2	MTWTH	8:20- 9:25 AM	BTLR-HNK B 221	BROIDA J
1646	PE 680-001		PERSPECTIVES IN PE	COURSE DATES 06-17-86 - 08-22-86	4	MTWTH	7:00- 8:05 AM	BTLR-HNK B 221	BEHLING M

PHIL - Philosophy

1070	9	PHIL 352-005	BUSINESS ETHICS	COURSE DATES 06-17-86 - 08-08-86	4	MTWTH	11:00-12:05 AM	MICHNER L 78	
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PHYS - Physics

1184	7	PHYS 260-003	INTRO PHYSICS: MECHANICS	COURSE DATES 06-17-86 - 08-08-86 MATH 123 SEE PHYS 260 L, REQ LAB	5	MTW F	9:40-10:45 AM	ROSS 24	FRY R
1185	7	PHYS 260-107	L INTRO PHYSICS: MECHANICS	COURSE DATES 06-17-86 - 08-08-86	0	W	1:40- 4:40 PM	ROSS 53	FRY R
1186		PHYS 261-005	INTRO PHY:HEAT-SOUND-LGHT	COURSE DATES 06-17-86 - 08-08-86 PHYS 260 SEE PHYS 261 L, REQ LAB	5	MTW F	11:00-12:05 AM	ROSS 24	FRY R
1187		PHYS 261-108	L INTRO PHY:HEAT-SOUND-LGHT	COURSE DATES 06-17-86 - 08-08-86	0	W	2:20- 5:20 PM	ROSS 53	FRY R

PPSY - Professional Psychology

1301		PPSY 468-003	PSYCHOLOGY OF WOMEN	COURSE DATES 06-17-86 - 08-08-86 SEE CURRENT CATALOG GRADUATES ONLY JUNIORS ONLY SENIORS ONLY ALSO MEETS IN MCKEE 222 ADDITIONAL CLASS PERIOD TO BE ARRANGED	3	M W F	9:40-10:45 AM	MC KEE 221	RAVE E
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ID	ED	Course	L	Title	Prereqs & Notes	Class			Building/Room	Instructor
						Cr	Days	Time		
1302	PPSY	508-002	WS	CHILD ABUSE	COURSE DATES 07-19-86 - 07-26-86 MEETS SATURDAY, 7-19-86 8:00 A.M. - 4:00 P.M. MEETS SUNDAY, 7-20-86 8:00 A.M. - 4:00 P.M. MEETS FRIDAY, 7-25-86 8:00 A.M. - 4:00 P.M. MEETS SATURDAY, 7-26-86 8:00 A.M. - 4:00 P.M.	3	F	8:00- 4:00 AM	MC KEE 333	NORTON B
1303	PPSY	512-009	INTRO	SUPERV PRACT COUNSCOURSE DATES 06-17-86 - 08-08-86 PPSY 607 CONC URR		2	W	3:30- 6:00 PM	MC KEE 203	BEAR R
1304	PPSY	512-029	INTRO	SUPERV PRACT COUNSCOURSE DATES 06-17-86 - 08-08-86 PPSY 607 CONCURR		2	T	3:30- 6:00 PM	MC KEE 203	SCHENKMAN A
1305	PPSY	512-039	INTRO	SUPERV PRACT COUNSCOURSE DATES 06-17-86 - 08-08-86 PPSY 607 CONCURR		2	M	3:30- 6:00 PM	MC KEE 203	OSORNO W
1306	PPSY	558-005	ABNORMAL	PSYCHOLOGY	COURSE DATES 06-17-86 - 08-08-86 PPSY 651 OR PPSY 655	4	MTW F	11:00-12:05 AM	MC KEE 147	BOLOCOFSKY D
1307	PPSY	565-005	PSYCHOLOGY	OF PREJUDICE	COURSE DATES 06-17-86 - 08-08-86 ALSO MEETS IN MCKEE 222 ADDITIONAL CLASS PERIOD TO BE ARRANGED	3	M W F	11:00-12:05 AM	MC KEE 229	TATE G
1308	PPSY	568-003	PSYCHOLOGY	OF WOMEN	COURSE DATES 06-17-86 - 08-08-86 ALSO MEETS IN MCKEE 222 ADDITIONAL CLASS PERIOD TO BE ARRANGED	3	M W F	9:40-10:45 AM	MC KEE 221	RAVE E
1309	PPSY	569-011	VIOLENCE	AGAINST WOMEN	COURSE DATES 06-26-86 - 07-12-86 ALSO MEETS IN MCKEE 222 MEETS 6-26-86, 6-27-86, 6-28-86, 7-10-86, 7-11-86, 7-12-86	3	TH F S	6:00- 9:00 PM 2:30- 8:00 PM 8:30- 3:30 AM	MC KEE 221	RAVE E
1310	PPSY	602-011	FOUNDATIONS	OF GUIDANCE	COURSE DATES 06-21-86 - 06-29-86 ALSO MEETS IN MCKEE 203	3	S	8:00- 4:00 AM 8:00- 4:00 AM	MC KEE 201	PRALU J
1311	PPSY	603-011	GUIDANCE	IN ELEM SCHOOL	COURSE DATES 06-21-86 - 06-29-86 ALSO MEETS IN MCKEE 224	3	S	8:00- 4:00 AM 8:00- 4:00 AM	MC KEE 203	NORTON B
1312	PPSY	604-003	OCCUP INFO-ANAL	VOC GUID	COURSE DATES 06-17-86 - 08-08-86 ADDITIONAL CLASS PERIOD TO BE ARRANGED	3	M W F	9:40-10:45 AM	MC KEE 201	OSORNO W
1313	PPSY	606-002	THEOR-PRAC	GROUP GUIDANCE	COURSE DATES 06-17-86 - 08-08-86 PPSY 202 OR PPSY 602 ADDITIONAL CLASS PERIOD TO BE ARRANGED	3	M W F	8:20- 9:25 AM	MC KEE 221	OSORNO W
1314	PPSY	607-003	THEORIES	OF COUNSELING	COURSE DATES 06-17-86 - 08-08-86 SEE CURRENT CATALOG ADDITIONAL CLASS PERIOD TO BE ARRANGED	3	M W F	9:40-10:45 AM	MC KEE 146	BEAR R
1315	PPSY	608-005	ORGAN & ADM	OF GUID SERV	COURSE DATES 06-17-86 - 08-08-86 ADDITIONAL CLASS PERIOD TO BE ARRANGED	3	M W F	11:00-12:05 AM	MC KEE 201	OSORNO W
1316	PPSY	611-870	EXTERNSHIP	IN GUID SERV	COURSE DATES 06-17-86 - 08-08-86 PPSY 612 CONSENT OF INSTRUCTOR SEE CURRENT CATALOG	4	ARRANG			SCHENKMAN A
1317	PPSY	612-003	PRACTICUM	IN INDIV COUNS	COURSE DATES 06-17-86 - 08-08-86 CONSENT OF INSTRUCTOR SEE CURRENT CATALOG PPSY 607 OR PPSY 707	5	MTWTHF	9:00-12:00 AM	CANLRIA 235	SHAW S
1318	PPSY	612-007	PRACTICUM	IN INDIV COUNS	COURSE DATES 06-17-86 - 08-08-86 CONSENT OF INSTRUCTOR SEE CURRENT CATALOG PPSY 607 OR PPSY 707	5	MTWTHF	1:00- 4:00 PM	MC KEE 205	SCHENKMAN A

ID ED Num Req	Course	L	Title	Prereqs & Notes	Class Cr Days	Time	Building/Room	Instructor
1319	PPSY 613-870		EXTERN IN COUNS W-CHILD	COURSE DATES 06-17-86 - 08-08-86 PPSY 612 CONSENT OF INSTRUCTOR SEE CURRENT CATALOG	4 ARRANG			SCHENKMAN A
1320	PPSY 614-870		EXTERN COUNS YOUTH-ADULTS	COURSE DATES 06-17-86 - 08-08-86 PPSY 612 CONSENT OF INSTRUCTOR SEE CURRENT CATALOG	4 ARRANG			SCHENKMAN A
1321	PPSY 650-011		PSY HEALTHY PERSONALITY	COURSE DATES 06-17-86 - 08-08-86	3 T	6.30-10.00 PM	MC KEE 252	WELCH I
1322	PPSY 651-006		THEORIES OF PERSONALITY	COURSE DATES 06-17-86 - 08-08-86 ADDITIONAL CLASS PERIOD TO BE ARRANGED	3 M W F	12.20- 1.25 PM	MC KEE 252	WELCH I
1323	PPSY 655-006		COMMUNITY MENTAL HEALTH	COURSE DATES 06-17-86 - 08-08-86 ALSO MEETS IN MCKEE 222 ADDITIONAL CLASS PERIOD TO BE ARRANGED	3 M W F	12.20- 1.25 PM	MC KEE 221	TATE G
1324	PPSY 657-002		LEGAL-ETHICAL ASPECTS PSY	COURSE DATES 06-17-86 - 08-08-86	4 T TH	8.20-10.45 AM	MICHNER L 76	BOLOCOFSKY D
1325	PPSY 660-007		SYST ANAL-CONSULTN THEORY	COURSE DATES 06-17-86 - 08-08-86 PPSY 655 OR PPSY 664	3 M W	1.40- 4.25 PM 1.40- 2.45 PM	MC KEE 252	COPELAND E
1326	PPSY 662-011		GROUP DYNAMICS & FACILIT	COURSE DATES 06-17-86 - 08-08-86 PPSY 612 SEE CURRENT CATALOG	3 W	6.30-10.00 PM	MC KEE 205	BEAR R
1327	PPSY 665-007		FAMILY SYSTEMS	COURSE DATES 06-17-86 - 08-08-86 ADDITIONAL CLASS PERIOD TO BE ARRANGED	3 M W F	1.40- 2.45 PM	CANDLRIA 152	BLAKE M
1328	PPSY 666-006		COUPLE & MARRIAGE THERAPY	COURSE DATES 06-17-86 - 08-08-86 PPSY 665 ADDITIONAL CLASS PERIOD TO BE ARRANGED	3 M W F	12.20- 1.25 PM	CANDLRIA 153	BLAKE M
1329	PPSY 667-006		HUMAN SEXUALITY FOR COUNS	COURSE DATES 06-17-86 - 07-11-86	3 T TH	12.20- 4.05 PM	CANDLRIA 153	PRAUL J
1330	PPSY 671-007		TESTING: ANAL-INTERPRETN	COURSE DATES 06-17-86 - 08-08-86 PPSY 670 OR PSY2 71 ADDITIONAL CLASS PERIOD TO BE ARRANGED	3 M W F	1.40- 2.45 PM	MC KEE 223	SHAW S
1331	PPSY 673-005		INDIV TESTS OF INTELLIGNC	COURSE DATES 06-17-86 - 08-08-86 ADDITIONAL CLASS PERIOD TO BE ARRANGED	3 M W F	11.00-12.05 AM	MC KEE 252	COPELAND E
1332	PPSY 676-002		PERSONALITY ASSESSMENT	COURSE DATES 06-17-86 - 08-08-86 PPSY 675 CONSENT OF INSTRUCTOR	4 M W	8.20-10.45 AM	MC KEE 205	BOLOCOFSKY D
1333	PPSY 679-006		DIAGNOSTIC PRACTICUM	COURSE DATES 06-17-86 - 08-08-86 PPSY 675 PPSY 676 CONSENT OF INSTRUCTOR	4 T	12.20- 5.25 PM	MC KEE 222	RAVE E
1334	PPSY 692-870		EXTERNSHIP	COURSE DATES 06-17-86 - 08-08-86 CONSENT OF INSTRUCTOR SEE CURRENT CATALOG CREDIT VARIES 1-12	1 ARRANG			SCHENKMAN A
1335	PPSY 695-011		CONTMP ISSUES FAM THERAPY	COURSE DATES 06-17-86 - 08-08-86	3 TH	6.30-10.00 PM	MC KEE 205	BLAKE M
1336	PPSY 712-870		ADV PRACTICUM-INDIV COUNS	COURSE DATES 06-17-86 - 08-08-86 PPSY 612 PPSY 707 CONSENT OF INSTRUCTOR	4 ARRANG			BLAKE M
1337	PPSY 714-870		PRAC SUPRV OF COUNSELING	COURSE DATES 06-17-86 - 08-08-86 PPSY 612 CONSENT OF INSTRUCTOR SEE CURRENT CATALOG CREDIT VARIES 1-12	1 ARRANG			BEAR R

ID	ED			Prereqs	Class					
Num Req	Course	L	Title	& Notes	Cr	Days	Time	Building/Room	Instructor	
1338	PPSY 775-870		INTERN SUPERV PSY TEST	COURSE DATES 06-17-86 - 08-08-86 CONSENT OF INSTRUCTOR COURSE GRADED AS S OR U CREDIT VARIES 4-12	4	ARRANG			RAVE E	
1339	PPSY 781-002		EVAL OF PSYCHOL SERVICES	COURSE DATES 06-17-86 - 08-08-86 EPRE 505 SEE CURRENT CATALOG ADDITIONAL CLASS PERIOD TO BE ARRANGED	3	M W F	8:20- 9:25 AM	CANDLRIA 152	COPELAND E	
1340	PPSY 789-870		INTERNSHIP SCHOOL PSYCH	COURSE DATES 06-17-86 - 08-08-86 PPSY 679 PPSY 779 CONSENT OF INSTRUCTOR	8	ARRANG			COPELAND E	
1341	PPSY 792-870		EXTERNSHIP	COURSE DATES 06-17-86 - 08-08-86 CONSENT OF INSTRUCTOR SEE CURRENT CATALOG CREDIT VARIES 1-16	1	ARRANG			SCHENKMAN A	
1342	PPSY 796-870		INTERNSHIP COUNS PSYCH	COURSE DATES 06-17-86 - 08-08-86 SEE CURRENT CATALOG COURSE GRADED AS S OR U	4	ARRANG			SHAW S	

PSCI - Political Science

1099	PSCI 340-801		FIELD RESEARCH & STUDY	CONSENT OF INSTRUCTOR	15	ARRANG			MAZURANA S
1100	PSCI 513-033		TAFT INSTITUTE	COURSE DATES 06-15-86 - 06-28-86	5			UNIV CTR	PERCHUK R

PSY - Psychology

1191	6	PSY 120-005	PRINCIPLES OF PSYCHOLOGY	COURSE DATES 06-17-86 - 08-08-86	5	MTWTHF	11:00-12:05 AM	CANDLRIA 130	NELSON T
1192	6	PSY 230-003	HUMAN GROWTH & DEVELOPM	COURSE DATES 06-17-86 - 08-08-86	5	MTWTHF	9:40-10:45 AM	CANDLRIA 130	BROMLEY S
1194		PSY 443-007	MOTIVATION	COURSE DATES 06-17-86 - 08-08-86 PSY 121 OR INST CONSENT	3	M W F	1:40- 2:45 PM	CANDLRIA 130	POSTON C
1196		PSY 491-870	FIELD EXPERIENCE	COURSE DATES 06-17-86 - 08-22-86 CONSENT OF INSTRUCTOR MAJORS ONLY CREDIT VARIES 5-15 HRS COURSE GRADED AS S OR U	15	ARRANG			BARNARD W
1197		PSY 508-006	EMOTIONAL CRISIS WORKSHOP	COURSE DATES 07-23-86 - 07-25-86 CREDIT VARIES 1- 5 HRS CLASS ALSO MEETS IN UNIV CTR 243 B & C REGISTRATION FEE REQUIRED, \$50	2	W TH F	12:00- 9:00 PM 9:00- 9:00 AM 9:00-12:20 AM	UNIV CTR 243	NELSON T
1198		PSY 508-026	EMOTIONAL CRISIS WORKSHOP	COURSE DATES 07-23-86 - 07-25-86 CREDIT VARIES 1- 5 HRS CLASS ALSO MEETS IN UNIV CTR 243 B & C REGISTRATION FEE REQUIRED, \$50	3	W TH F	12:00- 9:00 PM 9:00- 9:00 AM 9:00-12:00 AM	UNIV CTR 243	NELSON T
1199		PSY 508-036	CURR PERSP FOR PSY TEACH	COURSE DATES 07-09-86 - 07-11-86 CREDIT VARIES 1- 5 HRS CLASS ALSO MEETS IN UNIV CTR 248 B & C FEE REQUIRED, \$25	3	W TH F	12:00- 9:00 PM 9:00- 9:00 AM 9:00-12:20 AM	UNIV CTR 248	NELSON T
1200		PSY 624-011	HUMAN NEUROPSYCHOLOGY	COURSE DATES 07-12-86 - 08-03-86 CLASS MEETS ON JULY 12, 13, 19, 20, 26, 27, AND AUG 2, 3	4	S S	8:00- 1:00 AM 8:00- 1:00 AM	CANDLRIA 130	HUDSPETH W POSTON C

ID ED Num Req	Course	L	Title	Prereq & Notes	Cr	Class Days	Time	Building/Room	Instructor
1647	REC 452-870		INTERNSHIP IN RECREATION	COURSE DATES 06-17-86 - 08-08-86 REC 368 REC 369 REC 451 REC 468 SEE CURRENT CATALOG	18	ARRANG		GUNTER 109	VAN DINTER N
1648	REC 452-871		INTERNSHIP IN RECREATION	COURSE DATES 06-17-86 - 08-08-86 REC 368 REC 369 REC 451 REC 468 SEE CURRENT CATALOG	18	ARRANG		GUNTER 109	GUSTAFSON G
1649	REC 652-872		GRAD INTERNSHIP IN REC	COURSE DATES 06-17-86 - 08-08-86	16	ARRANG		GUNTER 109	GUSTAFSON G

SCED - Science Education

1116	SCED 470-003		TCH SCI-ELEM SCHO	COURSE DATES 06-17-86 - 08-08-86 PTE SEE SCED 470 L, REQ LAB	3	MT	9:40-10:45 AM	ROSS 358	OLSON K
1117	SCED 470-103	L	TCH SCI-ELEM SCHO	COURSE DATES 06-17-86 - 08-08-86	0	W	9:40-12:05 AM T 11:00-12:05 AM	ROSS 358	OLSON K
1126	SCED 570-003		TCH SCI-ELEM SCHOOL	COURSE DATES 06-17-86 - 08-08-86 SEE SCED 570 L, REQ LAB PTE	3	MT	9:40-10:45 AM	ROSS 358	OLSON K
1127	SCED 570-103	L	TCH SCI-ELEM SCHOOL	COURSE DATES 06-17-86 - 08-08-86	0	W	9:40-12:05 AM T 11:00-12:05 AM	ROSS 358	OLSON K
1129	SCED 671-007		SCI CURRIC ELEM SCHOOL	COURSE DATES 06-16-86 - 06-27-86	3	MTWTHF	1:40 - 4:30 PM	ROSS 358	OLSON K

SCI - Science

52

1137	SCI 398-001		COMPUTER APPLIC IN SCIENC	COURSE DATES 06-18-86 - 07-25-86 SEE SCI 398 L, REQ LAB	1	M W F	7:00 - 8:30 AM	ROSS 24	JAMES M
1138	SCI 398-170	L	COMPUTER APPLIC IN SCIENC	COURSE DATES 06-17-85 - 07-25-86	2	ARRANG			JAMES M
1121	SCI 508-007		CHALLENGE UNKNOWN	COURSE DATES 07-07-86 - 07-18-86	3	MTWTHF	1:40 - 4:30 PM	ROSS 358	OLSON K
1139	SCI 598-001		COMPUTER APPLIC IN SCIENC	COURSE DATES 06-18-86 - 07-25-86 SEE SCI 598 L, REQ LAB	1	M W F	7:00 - 8:30 AM	ROSS 24	JAMES M
1140	SCI 598-170	L	COMPUTER APPLIC IN SCIENC	COURSE DATES 06-17-86 - 07-25-86	2	ARRANG			JAMES M

SOC - Sociology

1072	6 SOC 100-002		PRINCIPLES OF SOCIOLOGY	COURSE DATES 06-17-86 - 08-08-86	4	MTW F	8:20 - 9:25 AM	CANDLRIA 146	WILLOUGHBY B
1073	6 SOC 145-005		SOCIAL PROBLEMS	COURSE DATES 06-17-86 - 08-08-86	4	MTW F	11:00-12:05 AM	CANDLRIA 146	WILLOUGHBY B
1074	SOC 508-002		MICROCOMPUTER APPLICATION	COURSE DATES 07-17-86 - 07-21-86 SOC 100	4	MTWTHF	8:20 - 5:30 AM	MC KEE 101	VONK J
1075	SOC 508-022		TEACHING CRITICAL THINKING	COURSE DATES 07-24-86 - 07-28-86 SOC 100	4	MTWTHF	8:20 - 5:30 AM	CANDLRIA 44	MARSHALL J

SPAN - Spanish

1054	5 SPAN 201-002		INTERMEDIATE SPANISH I	COURSE DATES 06-24-86 - 07-11-86 SEE CURRENT CATALOG	4	MTWTHF	8:20-10:00 AM	CANDLRIA 44	GONZALEZ E
1055	9 SPAN 202-002		INTERMEDIATE SPANISH 2	COURSE DATES 07-15-86 - 07-31-86 SEE CURRENT CATALOG	4	MTWTHF	8:20-10:00 AM	CANDLRIA 36	LOPEZ M
1056	9 SPAN 203-002		INTERMEDIATE SPANISH 3	COURSE DATES 08-04-86 - 08-20-86 SEE CURRENT CATALOG	4	MTWTHF	8:20-10:00 AM	CANDLRIA 44	RODRIGUEZ A

ID Num Req	ED Course	L	Title	Prereqs & Notes	Cr	Class Days	Time	Building/Room	Instructor
1057	SPAN 204-004	L	CONVERSATN & CULTURE LAB	COURSE DATES 06-24-86 - 07-11-86 CLASS MEETS IN THE HISPANIC CULTURAL CENTR	1	MTWTHF	10:00-11:00 AM		GONZALEZ E
1058	SPAN 204-024	L	CONVERSATN & CULTURE LAB	COURSE DATES 07-15-86 - 07-31-86 CLASS MEETS IN THE HISPANIC CULTURAL CENTR	1	MTWTHF	10:00-11:00 AM		LOPEZ M
1059	SPAN 204-034	L	CONVERSATN & CULTURE LAB	COURSE DATES 08-04-86 - 08-20-86 CLASS MEETS IN THE HISPANIC CULTURAL CENTR	1	MTWTHF	10:00-11:00 AM		RODRIGUEZ A
1060	SPAN 507-004		SPANISH READINGS	COURSE DATES 06-23-86 - 07-11-86 SEE CURRENT CATALOG PLUS 90 MINUTES ARRANGD	2	MTWTHF	10:40-11:45 AM	CANDLRIA 70	LOPEZ M
1064	SPAN 513-023		COMPOSITION & CONVERSATN	COURSE DATES 06-23-86 - 07-11-86 PLUS 90 MINUTES ARRANGD	2	MTWTHF	9:20-10:25 AM	CANDLRIA 70	RODRIGUEZ A
1066	SPAN 521-007		SPAN CIVIL & CULTURE	COURSE DATES 06-23-86 - 07-11-86 SEE CURRENT CATALOG	4	M W F	1:20- 3:10 PM	CANDLRIA 70	GONZALEZ E
1067	SPAN 521-027		SPAN CIVIL & CULTURE	COURSE DATES 06-23-86 - 07-11-86 SEE CURRENT CATALOG PLUS 4 HOURS ARRANGED	4	M W F T TH	1:20- 3:10 PM 1:20- 4:20 PM	CANDLRIA 70	SANDSTEDT L

STAT - Applied Statistics

1164	STAT 203-002		INTRO STATIS ANALYSIS	COURSE DATES 06-17-86 - 08-08-86 MATH 123 SEE CURRENT CATALOG	3	M W F	8:20- 9:25 AM	ROSS 305	
1165	STAT 303-002		STAT FOR HEALTH SCIENCES	COURSE DATES 06-17-86 - 08-08-86 MATH 123	3	M W F	8:20- 9:25 AM	ROSS 331	
1177	STAT 606-005		MULTIPLE REGRESSION	COURSE DATES 06-17-86 - 08-08-86 STAT 603	3	M W F	11:00-12:05 AM	ROSS 300	
1178	STAT 608-003		FACTOR ANALYSIS	COURSE DATES 06-17-86 - 08-08-86 STAT 603	3	M W F	9:40-10:45 AM	ROSS 111	
1179	STAT 609-001		SAMPLING METHODS	COURSE DATES 06-17-86 - 08-08-86 STAT 504	3	M W F	7:00- 8:05 AM	ROSS 300	
1183	STAT 715-006		PLAN-METHODOLGY OF RESRCH	COURSE DATES 06-17-86 - 08-08-86 STAT 504	3	M W	12:20- 2:00 PM	ROSS 304	

THEA - Theater Arts

1818	THEA 204-070		SUMMER CREW WORK IN THEA	COURSE DATES 06-17-86 - 08-08-86 CREDIT VARIES 1- 2 HRS	1	ARRANG		GRAY 1	NORTON L
1819	THEA 304-070		SUMMER CREW WORK IN THEA	COURSE DATES 06-17-86 - 08-08-86 CREDIT VARIES 1- 2 HRS	1	ARRANG		FRASIER 71	WILLCOXON J
1820	THEA 350-007		SUMMER THEATRE WORKSHOP	COURSE DATES 06-17-86 - 08-08-86 CONSENT OF INSTRUCTOR	15	MTWTHF S	1:40- 5:25 PM 7:00-11:00 PM 1:40-11:00 PM	FRASIER 135	GLOEKLER R NORTON L
1821	THEA 404-070		SUMMER CREW WORK IN THEA	COURSE DATES 06-17-86 - 08-08-86 CREDIT VARIES 1- 2 HRS	1	ARRANG		FRASIER 135	NORTON L
1822	THEA 504-070		SUMMER CREW WORK THEATRE	COURSE DATES 06-17-86 - 08-08-86	1	ARRANG		GRAY 1	WILLCOXON J
1823	THEA 650-007		GRAD SUMMER THEATRE 1	COURSE DATES 06-17-86 - 08-08-86 CONSENT OF INSTRUCTOR	15	MTWTHF S	1:40- 5:25 PM 7:00-11:00 PM 1:40-11:00 PM	GRAY 1	WILLCOXON J NORTON L

ID ED Num Req	Course	L	Title	Prereqs & Notes	Cr	Class Days	Time	Building/Room	Instructor
1343	VTE 107-007		COMPUTER LITERACY	COURSE DATES 07-14-86 - 07-18-86 ENROLLMENT LIMITED	1	MTWTFH	140- 3:40 PM	MC KEE 144	SALAZAR A
1344	VTE 107-010		COMPUTER LITERACY	COURSE DATES 07-21-86 - 07-25-86 ENROLLMENT LIMITED	1	MTWTFH	4:20- 6:20 PM	MC KEE 141	
1345	VTE 290-870		SUPERVISD WORK EXPERIENCE	CONSENT OF INSTRUCTOR CREDIT VARIES 1- 9 HRS COURSE GRADED AS S OR U	1	ARRANG			HARTLEY N
1346	VTE 301-011		INST DESIGN ANALYSIS PLAN	COURSE DATES 07-25-86 - 08-09-86	1	F	8:00- 9:00 PM	MCKEE 137	
						S	8:30- 4:30 AM		
1347	VTE 302-011		INST DESIGN PERFORM OBJ	COURSE DATES 07-25-86 - 08-09-86	1	F	8:00- 9:00 PM	MCKEE 137	
						S	8:30- 4:30 AM		
1348	VTE 303-011		INSTRC DESIGN: CLSRM EVAL	COURSE DATES 07-25-86 - 08-09-86 VTE 302 MEETS WEEKENDS: 7-27-28-86, 8-4-5-86, 8-11-12-86	1	F	8:00- 9:00 PM	MCKEE 137	
						S	8:30- 4:30 PM		
1349	VTE 307-006		COMPUTER SOFTWARE USE	COURSE DATES 07-21-86 - 07-25-86 ENROLLMENT LIMITED	2	MTWTFH	12:20- 4:20 PM	MC KEE 144	SALAZAR A
1350	VTE 309-002		ISSUES FAM LIV AND PARENT	COURSE DATES 07-07-86 - 07-11-86 CREDIT VARIES 1- 6 HRS	3	MTWTFH	8:20- 3:20 AM	MICHNER L110	RHODES M
1351	VTE 310-001		VOC ED FOUNDATIONS	COURSE DATES 06-23-86 - 07-07-86 MEETS 7-23-27-86 AND 6-30-86-7-7-86	3	MTWTFH	7:30-10:20 AM	CANLRIA 142	SALAZAR A
1352	VTE 410-004		COOP ED AND COORD TECH	COURSE DATES 06-23-86 - 07-07-86 VTE 310 OR VTE 610 MEETS 6-23-27-86 AND 6-30-86 - 7-7-86	3	MTWTFH	10:35- 1:25 AM	CANLRIA 142	WELCH R
1353	VTE 412-002		VOC STUDENT ORGANIZATIONS	COURSE DATES 06-17-86 - 06-20-86	2	TWTFH	8:30- 3:30 AM	CANLRIA 77	
1354	VTE 430-008		VOC ED LEARNERS SPEC NEED	COURSE DATES 06-23-86 - 07-07-86 VTE 310 OR VTE 610 MEETS 6-23-27-86 AND 6-30-86 - 7-7-86	3	MTWTFH	2:10- 5:00 PM	MC KEE 254	LEHMANN J
1355	VTE 491-870		PRACTICUM	COURSE DATES 06-17-86 - 08-08-86 CREDIT VARIES 1-15 HRS	1	ARRANG			WELCH R
1356	VTE 501-011		INST DESIGN ANALYSIS PLAN	COURSE DATES 07-25-86 - 08-09-86	1	F	8:00- 9:00 PM	MCKEE 137	
						S	8:30- 4:30 AM		
1357	VTE 502-011		INST DESIGN PERFORM OBJ	COURSE DATES 07-25-86 - 08-09-86	1	F	8:00- 9:00 PM	MCKEE 137	
						S	8:30- 4:30 AM		
1358	VTE 503-011		INST DESIGN CLSRM EVAL	COURSE DATES 07-25-86 - 08-09-86 VTE 302 OR VTE 502 MEETS WEEKENDS: 7-27-28-86, 8-4-5-86, AND 8-11-12-86	1	F	8:00- 9:00 PM	MCKEE 137	
						S	8:30- 4:30 AM		
1359	VTE 507-006		COMPUTER SOFTWARE USE	COURSE DATES 07-21-86 - 07-25-86 ALSO MEETS IN MCKEE 137 MEETS JULY 21-25, 1986 ENROLLMENT LIMITED	2	MTWTFH	12:20- 4:20 PM	MC KEE 144	SALAZAR A
1360	VTE 508-002		REC TRNDS AND DEVELPMNT	COURSE DATES 07-14-86 - 07-18-86	3	MTWTFH	8:20- 3:20 AM	CANLRIA 236	SORENSEN V
1361	VTE 508-022		METHOD-MATERIAL SPEC NEED	COURSE DATES 06-17-86 - 06-20-86	3	TWTFH	8:30- 3:30 AM	CANLRIA 107	LEHMANN J
1362	VTE 508-032		VOC ASSESS SPEC NEEDS	COURSE DATES 07-28-86 - 08-01-86	3	MTWTFH	8:30- 3:30 AM	CANLRIA 236	LEHMANN J
1363	VTE 508-042		SUPERVISE STUD TCH BUS ED	COURSE DATES 06-17-86 - 06-19-86	2	TH	8:00-12:00 AM	CANLRIA 265	SALAZAR A
						TW	8:00- 4:30 AM		
1364	VTE 508-052		BOE CURR IMP-BUS-INDUSTRY	COURSE DATES 06-23-86 - 06-27-86	4	MTWTFH	8:00- 4:30 AM	MICHNER L 81	SALAZAR A
1365	VTE 508-062		SUPERVIS PROF EXP BUS-IND	COURSE DATES 06-20-86 - 07-10-86	4	ARRANG			SALAZAR A

ID Num Req	ED Course	L	Title	Prereqs & Notes	Cr	Class Days	Time	Building/Room	Instructor
1366	VTE 509-002		ISSUES FAM LIV AND PARENT	COURSE DATES 07-07-86 - 07-11-86 SEE CURRENT CATALOG	3	MTWTHF	8.30- 3.30 AM	MICHNER L 110	RHODES M
1367	VTE 510-004		COOP ED & COORD TECHNQS	COURSE DATES 06-23-86 - 07-07-86 VTE 310 OR VTE 610 MEETS 6-23-27-86 AND 6-30-86 - 7-7-86	3	MTWTHF	10.35- 1.25 AM	CANDLRIA 142	WELCH R
1368	VTE 512-002		VOC STUDENT ORGANIZATION	COURSE DATES 06-17-86 - 06-20-86	2	TWTHF	8.30- 3.30 AM	CANDLRIA 77	
1369	VTE 530-008		VOC ED LEARNERS SPEC NEED	COURSE DATES 06-23-86 - 07-07-86 VTE 310 OR VTE 610 MEETS 6-23-27-86 AND 6-30-86 - 7-7-86	3	MTWTHF	2.10- 5.00 PM	MC KEE 254	LEHMANN J
1370	VTE 610-001		VOC ED FOUNDATIONS	COURSE DATES 06-23-86 - 07-07-86 MEETS 6-23-27-86 AND 6-30-86 - 7-7-86	3	MTWTHF	7.30-10.20 AM	CANDLRIA 142	SALAZAR A
1371	VTE 690-870		FIELD EXPERIENCE	CONSENT OF INSTRUCTOR CREDIT VARIES 1-12 HRS COURSE GRADED AS S OR U	1	ARRANG			WELCH R

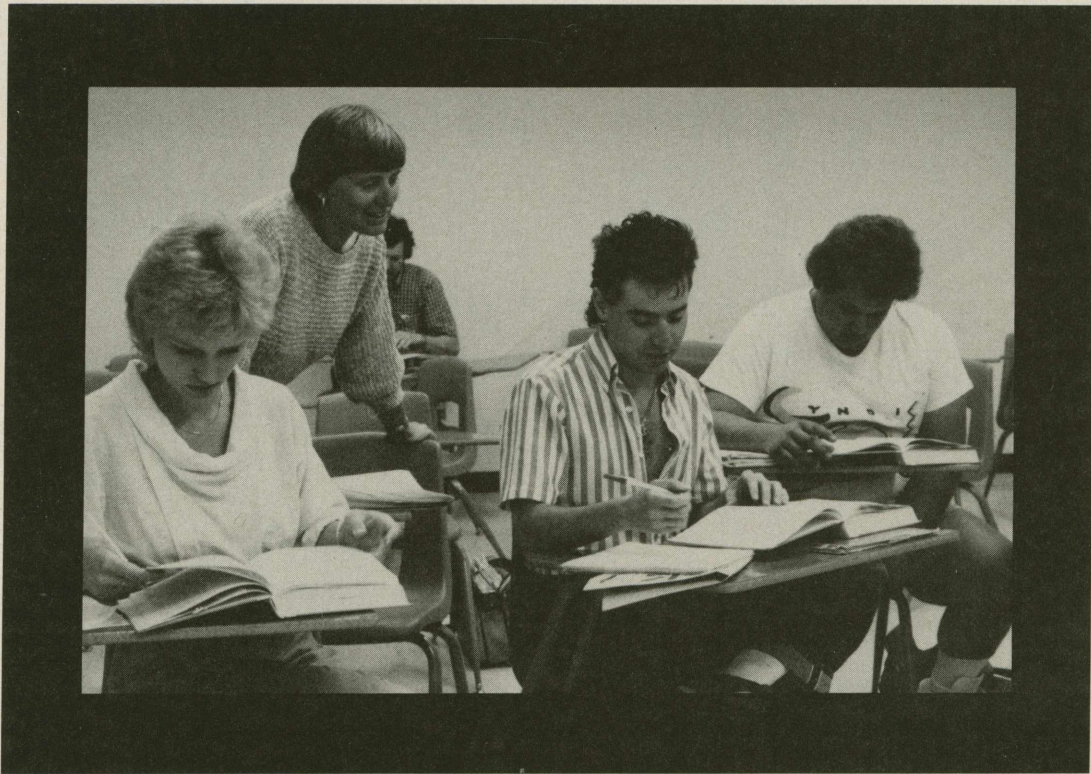
WS - Women's Studies

1071	8	WS 120-005	WOMEN-MEN IN PERSPECTIVE	COURSE DATES 07-17-86 - 08-08-86	3	M W F	11.00-12.05 AM	CANDLRIA 78	WILLCOXON M
1301		PPSY 468-003	PSYCHOLOGY OF WOMEN	COURSE DATES 06-17-86 - 08-08-86 SEE CURRENT CATALOG GRADUATES ONLY JUNIORS ONLY SENIORS ONLY ALSO MEETS IN MCKEE 222 ADDITIONAL CLASS PERIOD TO BE ARRANGED	3	M W F	9.40-10.45 AM	MC KEE 221	RAVE E
1309		PPSY 589-011	VIOLENCE AGAINST WOMEN	COURSE DATES 06-28-86 - 07-12-86 ALSO MEETS IN MCKEE 222 MEETS 6-26-86, 6-27-86, 6-28-86, 7-10-86, 7-11-86, 7-12-86	3	TH F S	6.00- 9.00 PM 2.30- 9.00 PM 8.30- 3.30 AM	MC KEE 221	RAVE E

ZOO - Zoology

1110		ZOO 340-007	ANIMAL ECOLOGY	COURSE DATES 06-17-86 - 08-08-86 BIO 102 BIO 103 SEE ZOO 340 L, REQ LAB	5	MTW	1.40- 2.45 PM	ROSS 204	THOMAS B
1111		ZOO 340-109	L ANIMAL ECOLOGY	COURSE DATES 06-17-86 - 08-08-86	0	WTH	3.00- 6.45 PM	ROSS 203	THOMAS B
1122		ZOO 540-007	ANIMAL ECOLOGY	COURSE DATES 06-17-86 - 08-08-86 BIO 102 BIO 103	5	MTW	1.40- 2.45 PM	ROSS 204	THOMAS B
1123		ZOO 540-109	L ANIMAL ECOLOGY	COURSE DATES 06-17-86 - 08-08-86	0	WTH	3.00- 6.45 PM	ROSS 203	THOMAS B

Summer '86



FORMS

1 UNC Statistical Information Form

Required of new students not admitted through Undergraduate Admissions or the Graduate School or students not enrolled in an on-campus course at UNC in the past 12 months.

Term and year of expected enrollment: Fall Winter Spring Summer 19_____

Name _____
Last First Middle (any other names used at UNC)

Student Number or Social Security Number _____ Undergraduate Graduate Student

Current address (grades sent to this address) _____
No. Street City State Zip Country

Phone number (home) (_____) _____ (work) (_____) _____

Permanent address _____
No. Street City State Zip Country

If you have ever attended this institution (as UNC, CSC, etc.), please give dates _____

Name and location of high school from which you graduated _____ Year _____

College degree(s) awarded _____ Year _____ College or University _____

I would like more information on degree programs at UNC Graduate Undergraduate

I do not plan to pursue a degree program at UNC

Information () is required to demonstrate UNC's compliance with Title VI of the 1964 Civil Rights Act and is used for state and federal reporting, statistical, and internal purposes only. Information is to be submitted voluntarily.*

• Male Female • Single Married • Birthdate (month) _____ (day) _____ (year) _____

Country of Citizenship USA Other _____ • Veteran Yes No

• Predominant ethnic background (check one)

A American Indian or Alaskan Native

C White, not of Hispanic Origin

E Asian or Pacific Islander

B Black, not of Hispanic Origin

D International Student

F Hispanic

The following information is required by Colorado State Law. Complete all applicable portions. **If this section is left blank, NON-RESIDENT tuition will be assessed. YOU MUST CHECK ONE ONE OF THE FOLLOWING:**

I have not been domiciled in Colorado for the past 12 months. I am therefore not eligible for in-state tuition and I am leaving the information below blank.

I am claiming eligibility for in-state tuition and I am supporting my claim by providing the information below.

I am claiming eligibility for in-state tuition and I have been enrolled in **on-campus** UNC classes during the **last** 12 months. Thus, my domicile information is on file. I am therefore leaving the information below blank. **Note: If current domicile information is not on file with the University, Non-Resident tuition will be assessed.**

COMPLETE ALL PORTIONS. ANY PORTION LEFT BLANK WILL BE ASSUMED TO BE EVIDENCE OF A NON-COLORADO DOMICILE.

1. When did you begin living in Colorado (mo./day/year)? _____

2. If you or your spouse have filed a Colorado State Income Tax Return, list exact years for which you filed _____

3. If you or your spouse operate a motor vehicle, in which state is it registered? _____

4. If you have a valid Colorado motor vehicle license, give date of issue (mo./day/year) _____

5. If you are registered to vote in Colorado, give date of registration (mo./year) _____

6. If you or your spouse own residential property in Colorado, when was it purchased (mo./year)? _____

7. Are you a citizen of the United States? Yes No

If not, do you hold an immigrant visa? Yes No Date visa issued (mo./day/year) _____

Please provide photocopy of front and back of resident alien card or contact Registrar's office in person to verify your resident alien number.

FOR UNDER 22 YEARS OLD ONLY!

8a. If your parent or legal guardian lives in Colorado, when did he/she begin living in Colorado (mo./day/year)? _____

8b. If your parent or legal guardian has filed a Colorado State Income Tax Return, list exact years _____

8c. Is your parent or legal guardian in military service? _____ A civilian overseas employee? _____

Presently stationed in Colorado? _____ If "yes," how long (mo./day/year)? _____ to _____

Signature — I can certify the above information is true to the best of my knowledge

Date

The University of Northern Colorado does not discriminate on the basis of race, color, creed, national origin, sex, age, individual handicap or veteran status, and is fully committed to Affirmative Action and Equal Opportunity.

Return to the Registration Center, University Center, University of Northern Colorado 80639.

2 Course Selection by Mail

UNC Student Number or Social Security Number _____

Name _____
 Last First Middle (any other name(s) used)

Address _____
 (For receiving your registration confirmation which is mailed after **May 30**)

City, State, Zip _____

First Choices

Alternate Choices

Prefix	Number*	Section	Four Digit Course ID #	Credits†	Prefix	Number*	Section	Four Digit Course ID #	Credits†
#1					#1				
#2					#2				
#3					#3				
#4					#4				
#5					#5				
#6					#6				
#7					#7				
#8					#8				

**Undergraduate students may not enroll in 500-700 level courses, except juniors and seniors with cumulative grade point averages of 3.0 on a 4.0 scale may enroll in courses numbered 500-599. I certify that I am a _____ junior or _____ senior with a cumulative grade point average of 3.0 on a 4.0 scale, and I am qualified to take a 500-599 level course at UNC. I understand and agree that if I later apply for a degree, I must have completed 90 quarter hours prior to taking these courses or they cannot be used in credits toward my degree requirements.*

†Credits if variable or audit.

Signature _____ Date _____

Check here if you are enrolling as a senior citizen (over 60) for *no credit, no fee*

Check here if you do not wish to pay the \$2 CoPIRG fee. (See instructions following for explanation)

Signature _____ Date _____

Instructions

1. **Important** — This completed form must be received by **May 30, 1986**. Mail to: Registration Center, University Center 247, University of Northern Colorado, Greeley, Colorado 80639. Mail-In Course Selection forms received after **May 30** will be returned to the student with instructions to register in person. In-person registration steps are detailed elsewhere in this bulletin. Phone-in course selections are not accepted.

2. You must complete and submit form #1 along with form #2 if you are a new student not admitted through Undergraduate Admissions or the Graduate School or if you have not attended an on-campus course at UNC in the past 12 months.

3. Enter the prefix, number, section, and four-digit course identification number of each course you wish to take under the first choice column. You should add an alternate choice in case your first one is already closed. You will find the course identification number with each course in the Schedule of Classes. Enter the desired number of credit hours *only* if the course is offered for variable credit, or if you wish to enroll for no credit. Sign and date the bottom of the selection form.

4. Schedule changes can be made in person at the Registration Center. See the instructions under "Making Schedule Changes and Corrections."

5. If you do not wish to pay the \$2 CoPIRG fee, check the appropriate box on the course selection form.

"CoPIRG is the Colorado Public Interest Research Group, an action and research-oriented organization established by the university students of Colorado. Student contributions of \$2 and student energy have enabled CoPIRG to provide free money-saving consumer help and to work toward the protection and betterment of our environment."

6. You will receive by mail a printed copy of your registration schedule after May 30. **Payment must be made by June 23** or your classes will be cancelled and class space released to other students.

7. You may wish to obtain an ID card. See detailed information under "Photo Identification Cards."

The University of Northern Colorado is fully committed to Affirmative Action and Equal Opportunity.

3 Parking Permit

Date _____ Social Security Number _____

Name _____
Last First Middle

Local Address _____

City, State, Zip _____ Phone _____

Vehicle Make _____ Model _____ Year _____ Color _____

Vehicle License Plate Number _____ State of License _____

I hereby agree to read and abide by the UNC regulations governing the parking of vehicles on UNC property. I understand that fines will be imposed and that my permit may be revoked should I fail to follow these regulations. I also realize that I am responsible for violations incurred by anyone using my vehicle. I further understand that the University is in no way responsible for pilferage or damage to my vehicle while parking on University property. Permits must be properly attached and visible to be valid.

Signature _____

Date _____

Parking Services is responsible for the administration of campus parking regulations. Enforcement decisions, permit sales, fine payments and hearings are handled through this office, located in Gray Hall (phone 351-2131).

Properly displayed permits are required in all parking lots, except J lot, the large lot south of the West Campus dorms (McCowen, Lawrenson, Turner and Harrison). Waiver of the permit requirement in J lot is effective during Summer Quarter only. Permits are only valid for specific zones. Summer permit sales begin on May 1.

To obtain your Summer permit before you arrive, return the following materials to our office on or before June 2: a) completed form, b) copy of current vehicle registration, and c) check or money order for \$6; and we will mail your permit. Return to UNC Parking Services, Greeley, Colorado 80639. After June 2, you must come into our office to purchase your parking permit.

Purchase of either the \$6 Summer permit or a weekly or daily parking permit is required by all vehicle operators parking in any UNC lot except J lot, including operators of motorcycles and mopeds. Further information about parking regulations and permit prices is available in the front section of this *Bulletin*.

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General Education: New Categories

Entering freshmen students and all students following a program of study outlined in the 1984-86 *Bulletin* are required to use the new General Education Program. A complete list of general education courses begins on page 14 of the 1984-86 *Bulletin*. Courses not listed on pages 14-17 of the *Bulletin* cannot be used to meet the general education requirement. The following is a listing of the courses, and their general education category, offered Summer, 1986. The general education category is listed under column (GE).

GE PREFIX	NO.	COURSE TITLE
1	ENG	101 ELEMENTARY COMPOSITION
2	JMC	210 NEWSWRITING
3	MATH	101 FUND MATH SKILLS
3	MATH	123 INTERMEDIATE ALGEBRA
3	MATH	124 COLLEGE ALGEBRA
3	MATH	130 ANALYTIC GEOMETRY
3	MATH	175 MATH FOR BUS DECISIONS 1
3	MATH	191 MATH FOR ELEM TEACH 1
4	PE	109 CONDITIONING
4	PE	112 TENNIS
4	PE	116 GOLF
5	MUS	140 INTRODUCTION TO MUSIC
5	SPAN	201 INTERMEDIATE SPANISH I
6	ECON	110 PRINCIPLES ECON MICRO
6	ECON	120 PRINCIPLES ECON MACRO
6	GEOG	100 WORLD GEOGRAPHY
6	GEOG	110 GEOG OF U.S. & CANADA
6	PSY	120 PRINCIPLES OF PSYCHOLOGY
6	PSY	230 HUMAN GROWTH & DVELPMT
6	SOC	100 PRINCIPLES OF SOCIOLOGY
6	SOC	145 SOCIAL PROBLEMS

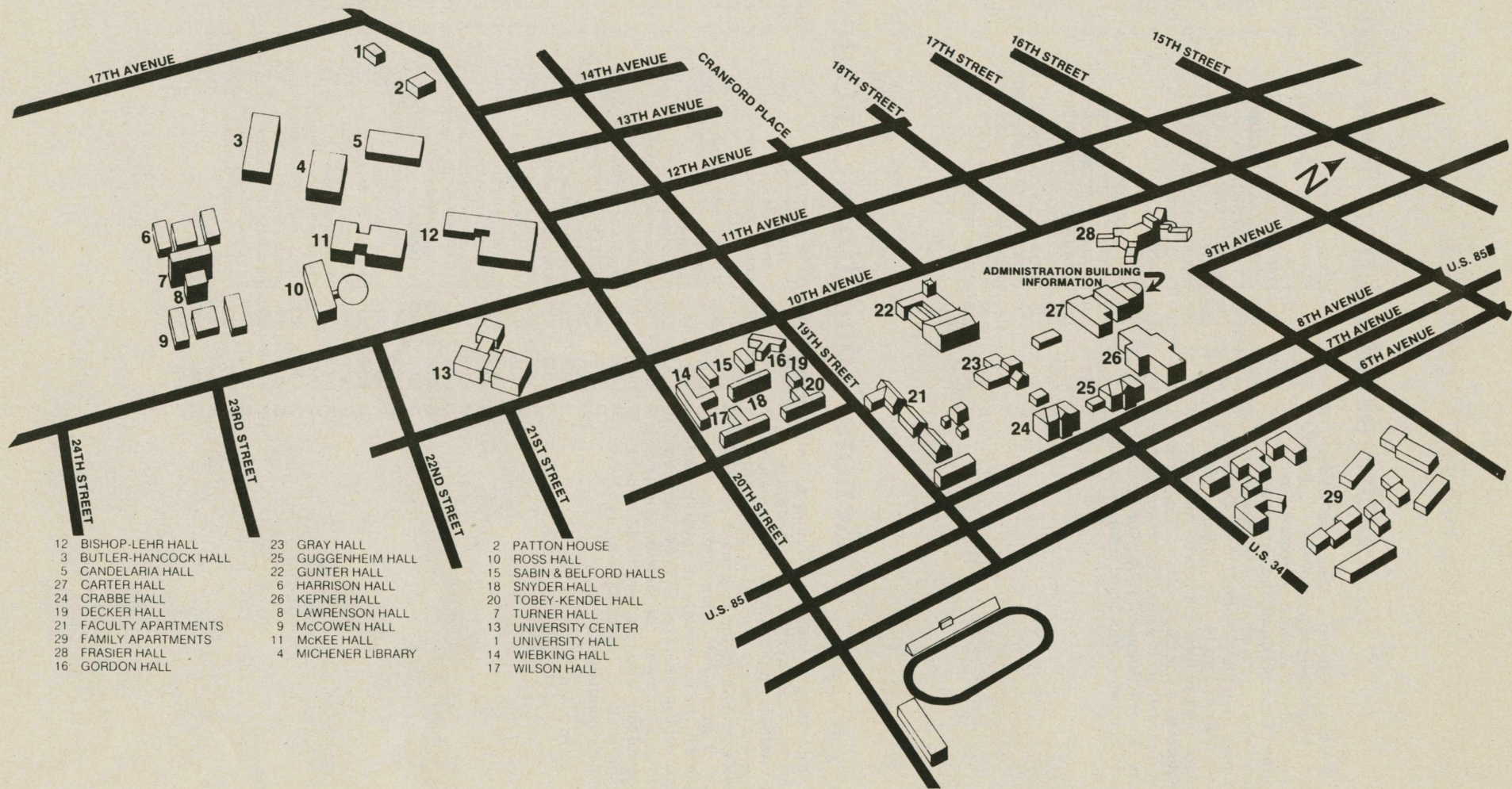
GE PREFIX	NO.	COURSE TITLE
7	BIO	104 EXPLORING BIOLOGY
7	CHEM	104 PRINCIPLES OF CHEM I
7	GEOL	110 OUR GEOLOGICAL ENVIRONMENT
7	PHYS	260 INTRO PHYSICS: MECHANICS
7	STAT	203 INTRO STATIS ANALYSIS
7	STAT	303 STAT FOR HEALTH SCIENCES
8	WS	120 WOMEN/MEN IN PERSPECTIVE
9	BUS	100 AMERICAN BUSINESS SYSTEM
9	CHEM	105 PRINCIPLES OF CHEM II
9	CHEM	130 INTRO ORGANIC CHEM
9	CMDS	160 INTRO HUMAN COMM DISORDER
9	CS	100 COMPUTER IMPACT ON SOC
9	FND	250 PRIN OF HUMAN NUTRITION
9	MIS	180 INFORMATION SYSTEMS
9	MUS	340 SURV HIST LIT JAZZ
9	PHIL	352 BUSINESS ETHICS
9	SPAN	202 INTERMEDIATE SPANISH 2
9	SPAN	203 INTERMEDIATE SPANISH 3

General Education: Old Categories

Students who entered UNC prior to Fall Quarter, 1984, and who are following a program of study outlined in the bulletins issued from 1979-84, are required to use the 1979-84 General Education Program. A complete list of general education courses can be found in the appropriate edition of the *Bulletin* published between 1979-84. The following is a listing of the courses, and their general education category, offered Summer, 1986. The general education category is listed under column (GE).

GE PREFIX	NO.	COURSE TITLE
A	MATH	101 Fundamental Math Skills
A	MATH	123 Intermediate Algebra
A	MATH	192 Math for Elem Teachers
A	STAT	203 Intro Stat Analysis
A	STAT	303 Stat for Health Sciences
B	ENG	101 Elementary Composition
C	JMC	210 Newswriting
D	COMM	110 Public Speaking I
D	EDSE	250 Structure of Language
D	HUM	121 Popular Film
D	MUS	140 Introduction to Music
D	MUS	204 Music Fundamentals
D	MUS	230 String Ensemble
D	MUS	231 Brass Ensemble
D	MUS	232 Woodwind Ensemble
D	MUS	282 University Singers
D	MUS	285 Opera Workshop
D	MUS	287 Summer Symphonic Band
D	MUS	297 Concert Orchestra
D	MUS	340 Surv of Hist & Lit of Jazz
D	MUS	469 Indiv Perf Non Voice Emph
D	MUS	482 University Singers
D	MUS	485 Opera Workshop
D	MUS	487 Summer Symphonic Band
D	MUS	497 Concert Orchestra
D	SPAN	201 Intermediate Spanish 1
D	SPAN	202 Intermediate Spanish 2
D	SPAN	203 Intermediate Spanish 3
E	BUS	100 The Amer Business System
E	CMDS	160 Intro Human Comm Disorder
E	EDSE	320 Intro Ed Soc Emot Dist
E	EDSE	326 Intro Tchg LD Children
E	EDSE	350 Intro to Hearing Impaired
E	FND	250 Prin of Human Nutrition
E	PE	109 Aerobics
E	PE	112 Tennis

GE PREFIX	NO.	COURSE TITLE
E	PE	116 Golf
F	CS	100 Computer Impact on Soc
F	ECON	110 Prin of Economics-Micro
F	ECON	120 Prin of Economics-Macro
F	FND	351 Nutrition for Older Adult
F	GEOG	100 World Geography
F	GEOG	110 Geog of U.S. and Canada
F	GEOG	336 Mexico & Central Amer
F	PPSY	468 Psychology of Women
F	PSCI	340 Field Res Study in Pol Sci
F	PSY	120 General Psychology
F	PSY	230 Human Growth & Dev
F	SOC	100 Principles of Sociology
F	SOC	145 Social Problems
G	HIST	486 Contemp European History
G	PHIL	352 Business Ethics
H	BIO	104 Exploring Biology
H	CHEM	104 Principles of Chemistry I
H	CHEM	105 Principles of Chemistry II
H	CHEM	130 Intro Organic Chemistry
H	CS	112 Begin Basic Prog
H	ESCI	484 Mtn. Meteorology
H	GEOL	110 Our Geological Environment
H	MATH	124 College Algebra
H	MATH	130 Analytic Geometry
H	MATH	175 Math for Bus Dec I
H	PHYS	260 Intro Physics Mechanics
H	PHYS	261 Intro Physics-Heat, Sound,
H	STAT	203 Intro to Stat Analysis
H	STAT	303 Stat for Health Science
I	CSPA	160 Career and Self-Explor
I	EDEC	233 Child Within the Family
I	EDEL	101 Intro to Multiculturalism
I	EDF	345 Found of Human Interact
I	WS	148 Intro Sem Women Studies



- | | | |
|-----------------------|--------------------|--------------------------|
| 12 BISHOP-LEHR HALL | 23 GRAY HALL | 3 PATTON HOUSE |
| 3 BUTLER-HANCOCK HALL | 25 GUGGENHEIM HALL | 10 ROSS HALL |
| 5 CANDELARIA HALL | 22 GUNTER HALL | 15 SABIN & BELFORD HALLS |
| 27 CARTER HALL | 6 HARRISON HALL | 18 SNYDER HALL |
| 24 CRABBE HALL | 26 KEPNER HALL | 20 TOBEY-KENDEL HALL |
| 19 DECKER HALL | 8 LAWRENSON HALL | 7 TURNER HALL |
| 21 FACULTY APARTMENTS | 9 McCOWEN HALL | 13 UNIVERSITY CENTER |
| 29 FAMILY APARTMENTS | 11 McKEE HALL | 1 UNIVERSITY HALL |
| 28 FRASIER HALL | 4 MICHENER LIBRARY | 14 WIEBKING HALL |
| 16 GORDON HALL | | 17 WILSON HALL |



University of Northern Colorado