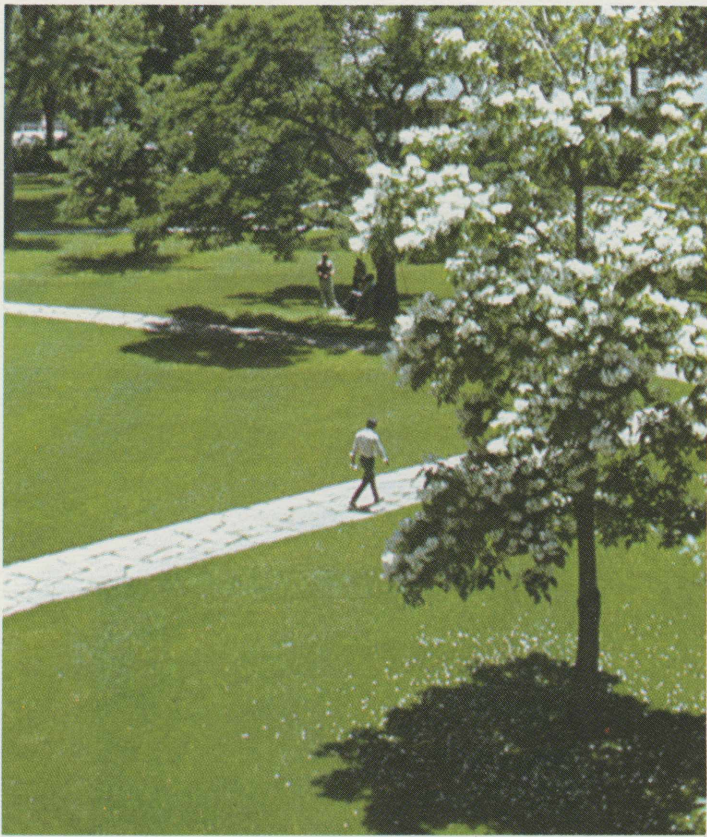




SUMMER

BULLETIN
UNIVERSITY
of NORTHERN
COLORADO
GREELEY

1971



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Front and Back Covers:
The New Library

Announcing Our 67th Session ***June 14 — August 20, 1971***

Summer Quarter

a complete academic and extracurricular program.

an outstanding faculty, administration, nationally known guest speakers and performing artists.

an opportunity to sharpen intellectual visions, broaden attitudes, expand individual talents.

Greeley

a residential city of 40,000, progressive, self sufficient, convenient.

only a short drive south to Denver or west to Estes Park, gateway to the Rocky Mountain National Park.

Colorado

a colorful land with a broad spectrum of terrain, life styles, and attitudes.

a friendly atmosphere combining the new of the seventies and the old of the West.

a stimulating place to explore, to relax, to enjoy study under the abundant summer sun.

Special Events

School of Music

presenting . . .

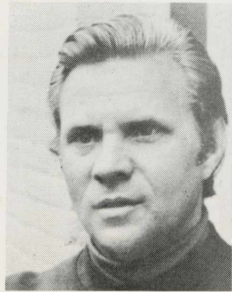
a full and varied series of concerts and recitals.

the popular opera "Die Fledermaus" with an outstanding cast headed by New York singers Carol Bayard and Gene Bullard,

a pops concert every Tuesday evening under the stars by the Summer Symphonic Band, masterpieces of music literature by the 70-member Symphony Orchestra and the 100-voice Summer Chorus.



Bayard



Bullard

Little Theatre of the Rockies

offering four outstanding dramatic presentations with professional leading performers by one of the finest college summer theatres in the West.

After School

intramural softball, golf, bowling, picnics, family fun night, graduate clubs, art exhibits, educational film previews and textbook exhibits.

Study/Travel Programs

EUROPE

8th annual European study tour to London (including the National Gallery), Berlin, Moscow (including Tretyakov), Leningrad (including the Hermitage), Stockholm and Paris (including the Louvre and Jeu de Paume). Special excursions to Oxford, Versailles, Petrodvorets, and the Monastery at Zagorsk.

Campus Study June 16-July 16

Travel Portion July 19-August 16

UNC Credit 15 quarter hours; History 327, Cultural Background of Western-Soviet Russian Relations.

The study tour is designed primarily for teachers who have not studied European History. Transportation is on Pan American's regularly scheduled flights and inter-city travel throughout Europe is also by air. Accommodations are in first class hotels, twin-bedded rooms.

Cost estimated: \$1495 from Greeley to Greeley; including all transportation, hotels, meals, admission fees, baggage handling, tips, and other necessities. Does not include tuition or campus expenses.

Applications should be submitted before April 1. For further information, please contact
Dr. Dean A. Arnold, Director
European Study Tour
Box 129, UNC
Greeley, Colorado 80631

PACIFIC

study tour focusing on the social, cultural, and educational aspects of the following: Tahiti islands, New Zealand, Australia, Fiji islands, American Samoa, and four of the Hawaiian islands.

Study Portion June 14-July 15

Travel Portion July 16-August 14 (including Hawaii; those wishing to omit Hawaii may return August 8).

UNC Credit 15 quarter hours (12 hours if Hawaii omitted); EDF 445 Comparative Studies in International Education.

Cost full tour: \$1,549
omitting Hawaii: \$1,454
(does not include tuition or campus expenses).

Applications limited enrollment, applications subject to review before acceptance. For further information, write or call:
Dr. Everett H. Van Maanen
Professor of Education
University of Northern Colorado
Greeley, Colorado 80631.

Undergraduate Programs

The academic program at UNC is organized into two colleges; College of Arts and Sciences, and College of Education, and five schools; The School of Arts, The School of Business, The School of Music, The School of Health, Physical Education and Recreation, and The School of Nursing. A total of 65 majors are offered within the following: Arts and Sciences, Teaching Professions, and Applied and Professional Studies. Three undergraduate degrees are available: B.A., B.S., and B.M.

37 majors are offered in the teaching profession by 34 academic departments. Students studying for teacher certification must apply for admission to the Professional Teacher Education Program prior to their junior year. Courses applicable to pre-law, pre-medicine, pre-dentistry, and pre-engineering are designed for students who want to begin their studies at UNC.

Since the university operates on a four-quarter basis, all programs of study are available to the summer student. The four-quarter plan helps a student complete his undergraduate requirements for graduation in three years, if he elects a program of continuous study.

Please consult the general catalog, available upon request, for further information.



Graduate Programs

The Graduate School offers five advanced degree programs leading to the Master of Arts (M.A.), Specialist in Education (Ed.S.), Doctor of Arts (D.A.), Doctor of Education (Ed.D.), and Doctor of Philosophy (Ph.D.).

Detailed information concerning advanced degrees may be obtained by consulting the 1971-72 Graduate School Catalog or by writing Dr. A. R. Reynolds, Dean of the Graduate School, UNC 80631.

Master of Arts

The Master of Arts degree may be earned in three consecutive summer quarters of full-time study. The master's degree is awarded upon completion of a minimum of 45 quarter hours of credit. Candidates must be on campus, enrolled as full-time students for two quarters (at least ten weeks and 10 quarter hours per quarter), to satisfy the minimum residence requirement.

The Master of Arts degree is offered by the following departments or disciplines: Anthropology; Biological Science; Botany; Business; Chemistry; Curriculum and Instruction; Economics; Educational Administration; Educational Media; Elementary Education; English; Fine Arts; Geography; Health, Physical Education and Recreation; History; Home Economics; Industrial Arts; Mathematics; Music; Physical Science; Physics; Political Science; Psychology, Counseling and Guidance; Reading; Science Education; Social Science; Sociology; Special Education; Speech Communication and Journalism; Theatre Arts; and Zoology.

Specialist in Education

The Specialist in Education degree is a one-year program beyond the master's degree, assuming that the area of specialization is compatible with the undergraduate and Master of Arts major.

Doctor of Arts

A two-year program beyond the master's degree, the Doctor of Arts degree requires course work and research to prepare graduate students for creative and meaningful teaching at the college level in one of the fields of the humanities, social sciences, or the natural sciences. All candidates are required to spend three consecutive quarters in residence in full-time study. A student must earn a minimum of 72 quarter hours of credit and pass comprehensive examinations. In addition, he must write and defend an acceptable dissertation.

The degree of Doctor of Arts is offered in the following areas: Botany; Chemistry; Geography; History; Mathematics; Physics; and Zoology.

Doctor of Education

A two-year program beyond the master's degree, the Doctor of Education degree requires course work and research of a professional nature. All candidates are required to spend three consecutive quarters in residence in full-time study. A student must earn a minimum of 72 quarter hours of credit and pass comprehensive examinations. In addition, he must write and defend an acceptable dissertation.

Doctor of Philosophy

A two-year program beyond the master's degree or a three-year program beyond the baccalaureate degree, the Doctor of Philosophy degree requires course work and research to prepare graduate students for creative and meaningful teaching at the college level in one of the following areas: Business Teaching; College Student Personnel Work; English; and Research and Statistical Methodology.

Financial Information

Required tuition and fees are collected at registration under the terms listed below. Charges are applicable to each enrollment for partial or full study, for Colorado or non-Colorado residence classification, and for credit or non-credit enrollment.

Assessed charges are due and payable at the time shown on the billing which is mailed to the student each quarter.

Additional Fees

Fees for added services, individual instruction, independently funded programs and for courses requiring laboratory or field trip expenses will be paid in a manner jointly specified by the instructor and Accounting Office. Extra charges are incurred for programs leading to the Specialist in Education and Doctoral degrees. Consult the 1971-72 Undergraduate or Graduate School Catalog for all itemizations of extra fees and assessments. No graduate phasing fees will be altered or refunded if a registrant fails to pursue his program or for any reason drops out of the course of study into which he has been accepted.

Scholarships

Nearly all scholarships or waivers of tuition issued apply only to the fall, winter and spring quarters. Holders of special scholarships having questions about their prospective awards should inquire about their status to the respective departments authorized to confirm their award or to the Office of Financial Aids.

Resident, Non-Resident Status

Determination of status as a resident or non-resident of Colorado for tuition paying purposes is fixed at registration. Colorado Revised Statutes 1966 and Session Laws of Colorado 1967 as amended fix state regulations which apply for all state institutions of higher education in Colorado.

Refunds Policy

To be eligible for a refund of any kind, the student must present a formal, approved Notice of Withdrawal or an Add-Drop Slip at the Accounting Office. Forms may be obtained from the Records Office.

Partial refunds for full-quarter classes are granted only for early withdrawals. No refund will be granted for special, short-period classes after the first meeting of the class. Please consult the 1971-72 Undergraduate or Graduate School Catalog for the specific refund policies of the University.

Tuition and Fees

Six Credit Hours or Less:

| | Colorado Residents | Non- Residents |
|---|-------------------------------|---------------------------|
| Per Credit Hour of Enrollment | \$ 12.00 | \$ 12.00 |
| More than six credit hours: | | |
| Tuition | 85.00 | 235.00 |
| Student Services Fee | 30.00 | 30.00 |
| TOTAL | \$115.00 | \$265.00 |

Incidental Fees

| | |
|--|---------|
| Late Registration Fee: Assessed for registration | |
| after scheduled registration time | \$ 5.00 |
| Assessed for each added day of late registration | 2.00 |
| Late Fee Payment: Assessed for a fee payment | |
| completed on the first day following the days | |
| scheduled for regular fee payment | 5.00 |
| Assessed for each added day of late fee payment | 2.00 |
| Late Application for Graduation | 10.00 |
| Transcript Evaluation Fee for applications | |
| for the baccalaureate and master's degrees | |
| and graduate student certification program | 10.00 |
| Change of Program: Assessed for each | |
| add-drop slip processed | 2.00 |
| Optional Student Health Insurance | |
| Coverage Summer Quarter Only | 14.50 |
| (Full-time students for 1970-71 academic year have prepaid coverage for the Summer Quarter) | |

See the 1971-72 Undergraduate or Graduate School Catalog for other fees which will be applicable in the terms of a particular registration.

The Trustees of the State Colleges in Colorado, the governing body for the University of Northern Colorado, reserves the right to alter charges when necessary but will ordinarily do so not later than 30 days prior to the first date for registration for a summer quarter.

Admissions

Policy

Students applying for admission to the University of Northern Colorado for Summer Quarter should complete and return the form on page 47. Additional information required as part of application for admission depends upon the status of the students as defined below. Inquiries concerning the graduate program or graduate admissions should be directed to the Dean of the Graduate School. Undergraduates should contact the Director of Admissions for application forms. The application for the baccalaureate and master's degrees and for the graduate student certification program must be accompanied by a \$10.00 transcript evaluation fee.

Graduate Students

The University requires that the Graduate Record Examination Aptitude Test (verbal and quantitative) scores accompany the doctoral application. If a student's score is below the minimum acceptable score in the Aptitude Test, he will be denied admission to the doctoral program. Students seeking a graduate degree from the University of Northern Colorado may transfer eight quarter hours toward a Master of Arts or Specialist in Education degree and 12 quarter hours toward either Doctoral degree. If the work is acceptable to all four members of the Oral Comprehensive Examination Committee, a doctoral student may transfer an additional 23 quarter hours of work.

Transfer Students

The University accepts a maximum of 135 quarter hours transfer credit on undergraduate programs. Only 90 hours of the transferred credit may have been granted by junior colleges. All degree-seeking students must submit an official Application for Admission, a transcript of high school studies, two transcripts of previous college work and a health report. Application forms may be obtained by writing to the Director of Admissions.

Freshmen

Students who are entering college for the first time should write to the Director of Admissions for information and application forms. To be eligible to apply for admission, students must graduate in the upper one-half of their class or have scores on the American College Test which are at or above national averages. Other minimal admission standards are defined in the general college catalog.

Special Students

An undergraduate student planning to attend the University of Northern Colorado for the Summer Quarter **only** must return the appropriate forms on pages 46 and 47. Attendance for the summer quarter does not assure admission for subsequent quarters. Official application for admission must be made if the student plans to continue his degree program at the University of Northern Colorado.

The New Library

Students entering UNC for the 1971 Summer Quarter will be the first to use the newly completed library on the University Park Campus. The four million dollar library is the largest in Colorado. It covers over 200,000 square feet, each of the three floors representing approximately one acre, with a lower level exceeding 72,000 square feet.

The lower level of the building is designated for a reference room, office space, classrooms, and an auditorium theatre for lectures and campus meetings. The level is designed to operate independently from the remainder of the library. It has three entrances which may be used without entering the actual library portion of the building. This level may be phased into library space in the future.

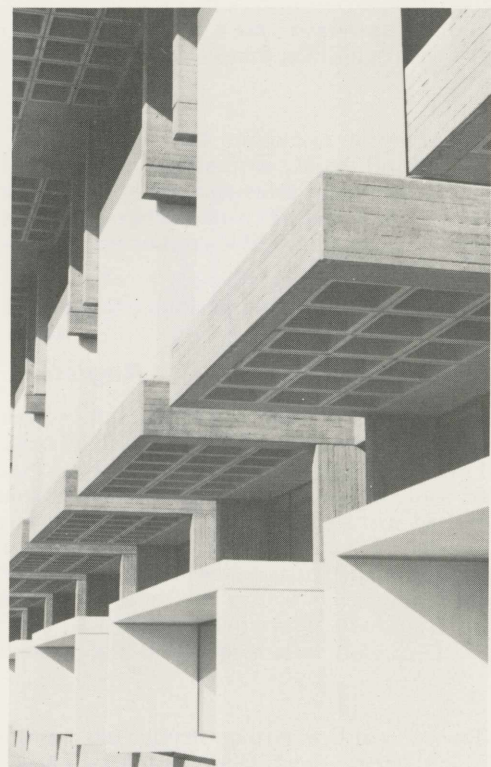
The first floor features a circular staircase to the lower level. Other space is devoted to offices, card catalogs, and reference and periodical collections. The mezzanine between the first and second floors provides an area for browsing as well as periodicals. The main stairway extends from the lower level to the third floor, featuring a series of suspended balconies with a large skylight in the roof.

The second and third floors house the general book collection, micro-materials and rare book room, and study carrels. The carrels are designed for relative privacy, placed at regular intervals around the building to form the unusual shape of the building.

The entire library portion of the building is carpeted and furnished with modern but practical furnishings. All book stacks are open and the general design of the building creates an atmosphere conducive to study and research.

A large walk area surrounds the outside of the first floor of the building. The lower level is highlighted with native rock.

In the heart of the new academic area and only a few minutes away from the primary housing area, the library will, by virtue of its location and use, bring together students and faculty in a wide range of disciplines, and provide a stimulating springboard to creative study.



Registration

General Instructions

Proper registration is the responsibility of each student. No person may register for another student. The University does not have facilities for registering "IN ABSENTIA" nor at times other than those designated in these instructions. Students should read the catalog and know course requirements, and register for both regular classes and workshops at the same time. Students attending workshops **only** may register on the first day of the workshops.

Classes begin June 16. No registration for 10-week classes will be permitted after 4:00 p.m., June 22. **ALL HOLDS MUST BE CLEARED BEFORE REGISTRATION.**

Obtain Materials

June 9, 10, 11. Gray Hall, Room 3, 8:00 to 4:00 p.m.

or

June 14, Gray Hall, Room 3, according to the following:

| Students whose surnames begin with: | Students whose surnames begin with: |
|-------------------------------------|-------------------------------------|
| C 7:00- 7:30 | R 11:00-11:30 |
| D-E 7:30- 8:00 | S-Smg 11:30-12:00 |
| F-G 8:00- 8:30 | Smh-Sz 12:00-12:30 |
| H 8:30- 9:00 | T-U-V 12:30- 1:00 |
| I-J-K 9:00- 9:30 | W-X-Y-Z 1:00- 1:30 |
| L 9:30-10:00 | A-Be 1:30- 2:00 |
| M 10:00-10:30 | Bf-Bz 2:00- 2:30 |
| N-O-P-Q 10:30-11:00 | |

or

June 15, Gray Hall from 8:00 to 3:00

Contact Adviser

After obtaining your supplies, contact your adviser in his office on June 14-15 (except **undergraduate** majors in Anthropology, Business, Economics, Geography, History, Political Science, and Sociology). If you do not know who your adviser is, please go to the departmental office of your major. All cards must be completed and the Emergency Locator-Second Preference Card must be signed by your adviser before you will be permitted to register. Second Preference courses should be **ALTERNATE COURSES** approved (not sections).

Unclassified Graduate Students and those not following a degree program will report to Student Council Room, University Center, on June 14-15 for clearance. None of the work taken by a graduate student who is enrolled in an unclassified status may be counted in meeting the minimum residence requirements.

Register

UNIVERSITY CENTER

| Monday, June 14, Students whose surnames begin with: | Tuesday, June 15, Students whose surnames begin with: |
|--|---|
| C-Cop 8:00- 8:45 | Per-Q 8:00- 8:45 |
| Coq-Dos 8:45- 9:30 | R 8:45- 9:30 |
| Dot-Fl 9:30-10:15 | S-Smg 9:30-10:15 |
| Fm-Grec 10:15-11:00 | Smh-Sz 10:15-11:00 |
| Gred-Here 11:00-11:45 | T-U 11:00-11:45 |
| Herf-I 11:45-12:30 | V-Wh 11:45-12:30 |
| J-Kip 12:30- 1:15 | Wi-Y 12:30- 1:15 |
| Kiq-Log 1:15- 2:00 | Z-A 1:15- 2:00 |
| Loh-Md 2:00- 2:45 | B-Bkl 2:00- 2:45 |
| Me-Nelo 2:45- 3:30 | Bll-Bz 2:45- 3:30 |
| Nelp-Peq 3:30- 4:15 | |

Register (Continued)

Report to the appropriate department stations in the Ballroom, University Center, to pick up the class cards. If you have a schedule conflict, a faculty member "trouble shooter" will be available to assist you. If a course is closed for which you are registering, the Second Preference Courses Schedule will be used to make up a complete schedule. All courses for which you are registering must show on the Emergency Locator Card and be initialed by the authorized departmental representative. This is your official study program. Proceed to the Checking Stations to leave your packet.

Fee Payment

Veterans on G.I. Bill and students with Financial Aid (Vocational Rehabilitation and scholarships other than UNC sponsored) report to Office of Financial Aid, Frasier Hall, Room 101 IMMEDIATELY after registering. Students will be billed for fees and tuition on or about June 30, 1971, at rates per credit hour quoted in the undergraduate and graduate school catalogs and according to their current resident status. Students must present **all** copies of the Bill to the Accounting Office according to their scheduled day as shown on the Bill. Payment of the amount due should be made on this day. Registration is not complete until fees are paid.

Late Payment

A fee of \$5.00 the first day and \$2.00 for each additional day will be charged.

Deferrals

Arranged in Room 7, Frasier Hall (bring your Bill).

Late Registration Fee

Students registering for 10-week courses who complete registration after June 15 will be assessed a **late registration** fee at the rate of \$5.00 the first day and \$2.00 each additional day.

Workshops

Registration for workshops may be completed during regular registration, June 14-15, or at the Records Office, Frasier 126, after June 15, on the first day of the particular workshop offered. Students must register **in person** before the first class session. It is the student's responsibility to learn when his first class meets.

A student may register for a class for no credit by paying appropriate tuition and fees. No audit or visitors cards are issued — only "no credit" cards.

Graduation

10:00 a.m., Tuesday, August 17, in the Garden Theatre. Students are encouraged to attend graduation. Those who choose **not** to participate must notify the Office of the Registrar (Graduate School for graduate students) at least two weeks (July 30) 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 graduation are required to wear appropriate academic costume. Caps and gowns may be rented from the University Bookstore. No applications for graduation will be accepted after June 25, 1971.

Transcripts

Courses and grades for the current quarter will not be available for at least two weeks after the close of the quarter.

Housing

Single

University housing is available in residence halls for single men and women. All accommodations in the residence halls include room and board. The rooms are arranged to accommodate two persons per room.

Room and Board (includes applicable state and local taxes): minimum, \$298.00; maximum, \$333.00.

Family

The University has a limited amount of family housing in two residence halls containing housekeeping facilities for married students with one or two children or for couples without children.

Rooms only, with kitchenette: Harrison Hall, \$235.00; Turner Hall, \$250.00.

Off-Campus

Many students find rooms, apartments and houses in the Greeley area. Room and apartment listings are available to any student who desires to contact the Housing Office. Arrangements for accommodations with private householders cannot be made by the Housing Office, but must be conducted by the student directly with the landlord. Students and landlords are both advised to have a clear understanding, preferably in writing, as to facilities, privileges, prices and intended length of tenancy.

Application for Campus Housing

Address correspondence to the Housing Office, Room 214, Cranford Hall, University of Northern Colorado, Greeley, Colorado 80631.

If the applicant desires to cancel his application for either single or family housing in the residence halls for Summer Quarter, he should notify the Director of Housing, in writing. The following policy will apply:

Cancellations for Summer Quarter received before May 15, 1971, \$25 will be refunded. **THERE ARE NO REFUNDS FOR APPLICATIONS MADE AND THEN CANCELLED AFTER MAY 15, 1971.** If a student moves into a residence hall, but withdraws before the end of the quarter, he forfeits his room deposit of \$50, is charged for the room rent for the balance of the quarter, and is allowed a refund only on the dining hall charges on a pro-rated basis. If the student remains in attendance and all provisions of the contract have been complied with and no damage charges are assessed, the \$50 deposit will be refunded after the end of the Summer Quarter. Refunds will be mailed in about six (6) weeks from the Accounting Office.



Special Courses

SPECIAL COURSES

Complete schedule information concerning the Special Courses listed below is in the Schedule of Classes, pages 19 to 42.

Residence Requirements: Candidates for graduate degrees must satisfactorily complete a minimum of ten weeks attendance and ten quarter hours of graduate credit in the campus program to satisfy the residence requirement for that quarter.

HONORS PROGRAM

Students participating in the Junior and Senior Honors Program may register for ID 151 and ID 251 during registration, by picking up course cards at the Honors' table.

INTERDISCIPLINARY COURSES

ID 508-37 Sex and the College Student:
Two-week Seminar

June 21-24
June 28-30

(Class meets 1:00 to 5:00, MTWTh)
(Class meets 1:00 to 5:00, MTW)
(3 hours credit)

For graduate students. Specifically designed for University student services personnel, secondary school guidance and counseling professionals, social service workers, health educators, and nurses. Topics to be covered include: Teaching Methodology, Language of Sexuality: Obscenity, Pornography and Intellectual Freedom; Basic Sexual Anatomy and Physiology; Instinctual Mammalian Behavior and Relevant Studies in Non-human Primates; Demographic Problems and the Population Control; Contraception and Abortion; Ethics of Inter-personal Relationships; "New Morality" on Campus; The Dynamics of Misogyny and Misanthropy; Economic and Negotiative Aspects of Relationships; Pair-bonding, Marriage, and Other Long and Short Term Human Groupings; the Erotic Minorities; Variations in Sexual Preferences and Their Medical, Moral and Legal Implications; Women's Liberation, and "Gay" Liberations; Counseling Students on Problems in Human Sexuality.

Students are asked to read certain basic references in advance of the course. Mail check in amount of \$25.00 and return address to University Book Store, University of Northern Colorado, Greeley, Colorado 80631. Ask for "ID-508 Packet."

Class will be taught by Donald M. Holmes, M.D.
(S and U grades will be given.)

ID 222 Practicum in Outward Bound
(For Men and Women)
Colorado Outward Bound School
Marble, Colorado

June 14-July 15

(Five weeks total residential program, 10 hours credit)

ID 222 Practicum in Outward Bound
(For Men and Women)
Colorado Outward Bound School
Marble, Colorado

July 23-August 24

(Five weeks total residential program; 10 hours credit)

These five-week courses, offered for experienced teachers, will be conducted as an off-campus course at the Colorado Outward Bound School Field Campus near Marble, Colorado. Students from all academic disciplines may apply for admission to these courses with the approval of their advisors. Cost of the course is \$500.00 for the program at the Outward Bound School plus the normal tuition assessed by the university, making a total of \$620.00. Scholarships available through Outward Bound. Admission by application only. Interested students should make application to Dr. Vincent Cyphers, Coordinator, Outdoor Education Program, College of Education.

EDSE 480-1 Workshop in Outdoor Education
Covenant Heights Camp
Estes Park, Colorado
(six day total residential program)
Tuition—\$36.00
Board and Room—\$42.50

June 14-19

(Class meets at 7:00 a.m. MTWThF; 3 hours credit)

This off-campus workshop is designed to provide an opportunity for teachers, supervisors, coordinators, and administrators to become acquainted with the comprehensive interdisciplinary approach to the broad area of outdoor education including the Outward Bound Program. Emphasis will be placed on initiating outdoor education programs within the framework of the existing educational curriculum and administrative budget. Resource specialists from public schools, colleges, and governmental agencies will be involved in the workshop. Interested students should make application to Dr. Vincent Cyphers, Coordinator, Outdoor Education Program, College of Education.

Special Courses

INDUSTRIAL ARTS

ID 508-7 Industrial Arts Curriculum Project
(IACP) Workshop in Construction
July 6-16

(Class meets 1:25 to 5:25, MTWThF; 3 hours credit)

ID 508-27 Industrial Arts Curriculum Project
(IACP) Workshop in
Manufacturing

July 19-30

(Class meets 1:25 to 5:25, MTWThF; 3 hours credit)

The objectives of these workshops are to familiarize the participants with the Industrial Arts Curriculum Project materials developed for the designated workshop. Opportunity will be provided for hands on activity and for intensive study of the methods and materials developed by the IACP staff.

In addition to the regular tuition cost for this course there will be an additional charge of \$25.00 for software and materials.

Limited enrollment. Write Chairman of Industrial Arts for reservations or information concerning the class.

VOCATIONAL EDUCATION

The University of Northern Colorado has a comprehensive program for undergraduate and graduate students and is recognized as an approved state institution for the training of vocational teachers, counselors, and administrators by the State Board's Division for Occupational Education. All vocational teachers must complete nine quarter hours in each five-year period in courses approved by the State Board. The nine quarter credit hours may be acquired as follows: (1) approved university courses; (2) approved work experience; (3) attendance at approved seminars or workshops including the annual vocational workshop.

The following special programs, along with the courses listed elsewhere in the Bulletin, represent a comprehensive summer program for those students seeking (1) a vocational education credential, (2) courses to renew a credential, or (3) an advanced degree program. Students attending will register on the first day of the following special programs. However, the Department of Vocational Education WILL NEED AN ADVANCE COUNT ON ALL PARTICIPANTS in these programs in order to arrange for facilities and consultants. IF YOU PLAN TO ATTEND ONE OF THE FOLLOWING SPECIAL VOCATIONAL EDUCATION PROGRAMS, NOTIFY THE SPECIFIC DIRECTOR/COORDINATOR RESPONSIBLE FOR THE PROGRAM. Direct all inquiries to the Career Development Center, Department of Vocational Education, Cranford Hall, Room 12 (or telephone 351-3442). This notification will assure your admittance to the program. Participants will still be admitted after the dates listed if space is available.

The following special programs are listed in order of scheduled dates:

VE 642-76 Career Development—Curriculum
Restructuring—K through 12.

6 hours credit

June 7-June 18

VE 508-72 Curriculum Workshop in
Vocational Education

6 hours credit

June 21-July 2

The major emphasis of the curriculum workshop will be the identification of those essential instructional elements for occupational programs. The workshop is for ALL VOCATIONAL EDUCATION AREAS. Interdisciplinary sessions will be held to discuss such topics as career ladders/lattices, occupational clusters, job-task analysis, curriculum validation, individualizing instruction, multimedia resources, etc.

Participants will then work in small groups according to their interest areas on the identification of relevant instructional job-tasks and related media. The following small groups, directed by special consultants, are anticipated:

- Office Education
- Distributive Education
- Home Economics
- Industrial Education
- Health Occupations Education
- Cooperative Vocational Education
- Occupational Information and
Career Guidance Courses

Participants should arrange for enrollment by June 1 with the conference coordinator Dora Johnson in the Department of Vocational Education.

VE 680-83 Cooperative Vocational Education
— Three Concurrent Seminars

6 hours credit

July 19-July 30

Three seminars will be held concurrently to meet the needs of three specific groups . . . (1) those teacher-coordinators who are responsible for cooperative education programs funded under "Part G" of the 1968 Vocational Education Act; (2) those individuals who have never developed and/or coordinated a cooperative vocational education program; and, (3) those individuals who have been involved in a cooperative education program for at least one year.

This special two-week conference/seminar will focus on concepts of career development as these relate to an integrated curriculum K-12. School districts desirous for their staff (teachers, counselors, administrators—K through 12) to participate are encouraged to contact the conference director, Maurice Ward, Department of Vocational Education. Participants will become involved in curriculum models, identification and assessment of career development processes, review and selection of materials, etc. School districts or individual educators wishing to participate in this special conference should contact the director (351-3442) or write for special reservation form. Deadline for reservations is May 15.

Special Courses

VE 696-90 Directed Occupational Internship
12 hours credit June 16-August 13

This is a summer work experience program for vocational teachers in Colorado. The teacher will spend the first week on campus for job orientation. This will be followed by eight weeks of paid employment in an approved business/industrial establishment related to the teacher's vocational field or occupational objective. The last week is spent back on campus applying the employment experiences to curriculum development. **THE TEACHER MUST MAKE APPLICATION FOR THIS EXPERIENCE BEFORE APRIL 15** with the coordinator of occupational experiences, Lois Bennett. The employment must be planned and approved prior to enrollment in the class. An application form may be secured from the Career Development Center, Cranford 12.

VE 692-89 Occupational Observation Experiences
June 21-July 23

(Class meets 1:30 to 4:30, MT; Observations all day, WThF; 8 hours credit)

This five-week summer observation program, designed for vocational teachers and counselors, may be applied toward credential renewal requirements or is applicable for accumulating work experience hours. Application for this experience must be completed before May 15 with the coordinator of occupational experiences, Lois Bennett. An application for this program may be secured from the Career Development Center, Cranford 12.

All three groups will meet periodically for general sessions. Each group will have the opportunity to work on problems unique to their level of involvement. Participants should arrange for enrollment by July 1 with the conference coordinator Robert Welch in the Department of Vocational Education.

Research Seminars in Vocational Education
2 to 8 hours credit July 19-August 13

This four-week program takes a developmental approach. The weekly courses will be offered as separate and consecutive seminars. Individuals are encouraged to enroll for the entire four weeks or select those weeks relevant to their interests and goals. The sessions run from 1:00 to 5:00 p.m. daily, in air conditioned facilities, for two credit hours earned per week.

VE 670-77 "Systems Approaches to Vocational Education Research and Development"
2 hours credit July 19-23

VE 670-78 "Priorities and Guidelines for the '70's in Vocational Education Research"
2 hours credit July 26-30

VE 670-79 "State Board's Division for Occupational Education—Policies and Procedures for approving research proposals/projects and programs."
2 hours credit August 2-6

VE 670-80 "Supervised Project/Proposal Writing Laboratory"
2 hours credit August 9-13

COLLEGE OF ARTS AND SCIENCES

GEOG 192 Colorado Geography Field Courses
10 hours credit June 16-July 25

GEOG 592 Colorado Geography Field Course
10 hours credit June 16-July 25

Both undergraduate and graduate students can benefit from this five-week field study of the geography of Colorado. Activities are designed to provide practical knowledge of both geographic research techniques and of man's occupancy of Colorado. The class will meet on campus for one week and then spend approximately one week each in UNC's Mountain Campus near Estes Park, the Mesa Verde Area, the Denver Area, and the Lamar Area. Social Studies teachers involved in teaching about Colorado are especially encouraged to participate. Cost will be about \$350. Please contact John Dietz at the Department of Geography for further information.

MED 678-1 The Teaching of Advanced Placement Calculus
(Class meets 7:00 to 7:50, MWF; 3 hours credit)

This course is designed for the teacher of advanced placement calculus. Strategies for teaching the fundamental notions of the calculus will be emphasized. Content areas will include limits, derivatives, applications of the derivative, integrals, applications of the integral and infinite series.

SCHOOL OF BUSINESS

BUS 365-3 Marketing Strategy
June 16-July 16
(Class meets 9:05 to 11:05, MTWTh; 4 hours credit)

This course is designed to familiarize the student with operations of marketing organizations. The understandings and administration of marketing strategy with regard to consumer analysis, product planning, and promotion. Readings and cases will be used.

BUS 462-3 Marketing Problems
July 19-August 20
(Class meets 9:05 to 11:05, MTWTh; 4 hours credit)

This senior level course is designed to acquaint the student with current marketing problems. Included will be a study of business cases and/or business games and a current reading of related materials.

BUS 508-7 Workshop in Machine Shorthand
June 28-August 6
(Class meets 1:25 to 2:30, MTWThF; 3 hours credit)

Special workshop designed to provide an opportunity for students to learn machine shorthand and also teaching techniques.

BUS 508-27 Workshop-Consumer Materials
July 19-July 30
(Class meets 1:25 to 4:30, MTWThF; 3 credits)

This workshop will attempt to survey and evaluate the various kinds of materials which might be helpful to consumers. Dr. Stewart M. Lee is nationally known for his work with consumer materials.

Special Courses

BUS 665-6 Marketing and Public Policy
July 19-August 20
(Class meets 12:20 to 1:15, TTh; 3 hours credit)

A seminar class which studies the relationship between public policy and marketing problems in the current business situation.

BUED 430-8 Economic Education Seminar
June 16-July 16
(Class meets 2:30 to 4:30, MWF; 3 hours credit)

A study of the conceptual framework of economic education for potential teachers, administrators, curriculum specialists, and guidance personnel.

BUED 581-3 Workshop in Distributive
Education Curriculum
July 19-August 20
(Class meets 9:05 to 12:05, TTh; 3 hours credit)

A special workshop dealing with the distributive education curriculum problems for coordinators with teaching experience. The newest curriculum proposals will be studied and discussed.

BUED 655-7 Improvement of Instruction in
Distributive Education
June 21-July 2
(Class meets 1:25 to 4:30, MTWThF; 3 hours credit)

A special study of the procedures and effective techniques used in teaching high school cooperative classes in the distributive occupations and in evening classes for employed sales personnel. Various kinds of research will be studied to see the applications to distributive education programs.

BUED 658-8 Improvement of Instruction in
Basic Business
July 19-August 20
(Class meets 2:30 to 4:30, MW; 2 hours credit)

This course emphasizes the teaching of general business with some emphasis on the teaching of business law, consumer education, and advanced general business. Individual and group work on objectives, content, teaching practices, and evaluation.

COLLEGE OF EDUCATION

EDAD 608-3 Educational Resources
Management Workshop
June 7-11
(Class meets 9:00 to 12:00, and 1:25 to 4:25, MTWThF; 3 hours credit)

This workshop, designed primarily for school business officials, will focus on the design and administration of PPBES, management information systems, and similar developments in school business administration. The workshop is co-sponsored by the Rocky Mountain Association of School Business Officials. Interested persons should apply to Dr. Donald B. Montgomery of the Department of Educational Administration.

EDAD 608-7 Collective Negotiations
Workshop
July 19-30
(Class meets 1:25 to 4:25, MTWThF; 3 hours credit)

This workshop is designed to help the teacher and administrator develop improved techniques and skills required in school district collective negotiations, as well as to understand the evolution of this process and some of its opportunities and challenges. Interested persons should apply to Dr. Alex Jardine of the Department of Educational Administration.

EDAD 608-37 Workshop for Elementary
School Principals
June 21-25
(Class meets 1:00 to 5:00, MTWThF; 2 hours credit)

This workshop focuses on the problems of elementary school principals, particularly in Colorado. It is planned in cooperation with the Colorado Association of Elementary School Principals. Interested persons should apply to Dr. Arthur R. Partridge, Chairman, Department of Educational Administration.

ELEMENTARY EDUCATION AND READING

*EDEL 508-7 Workshop: Linguistics in
Elementary School
Language Arts
July 6-16
(Class meets 1:25 to 4:45, MTWThF; 3 hours credit)

An exploration of several linguistic systems; a study of their linguistic principles and elements and the ways they are combined. An effort to determine how the information derived from these explorations and studies may best facilitate teaching and learning in language arts in the elementary school so that benefits may continue into junior high school and senior high school.

*EDEL 508-27 Workshop: Educating the
Young Child
July 19-30
(Class meets 1:25 to 4:25, MTWThF; 3 hours credit)

Emphasis in this workshop will be placed on innovative programs in early childhood education and on the role of teachers, paraprofessionals, and parents in fulfilling the objectives of such programs.

This workshop will be conducted by regular faculty members plus guest speakers including local and national authorities in the field of early childhood education.

*EDEL 508-37 Workshop: Guidelines for
Developing a Comprehensive
Elementary Mathematics
Program
August 2-13
(Class meets 1:25 to 4:25, MTWThF; 3 hours credit)

This workshop will consider ways for a classroom teacher to develop activities that enable him to alter any program a district might be using so that the activities are appropriate for particular children. By learning how to do this, the workshop participant will be better able to teach effectively in such diverse environments as Nome, Alaska, inner city Denver, Santa Fe, or an overseas military school.

*EDRD 508-107 Workshop: Increasing
Understanding and
Appreciation in Reading
June 21-July 2
(Class meets 1:25 to 4:25, MTWThF; 3 hours credit)

A workshop which focuses on the importance of developing understanding in reading beyond the literal level and re-emphasizes the need for a planned program for appreciation. Nationally known consultants will participate.

*These courses graded S-U (satisfactory-unsatisfactory). No grade point average is computed.

Special Courses

Graduate students may enroll for a four-week workshop in team teaching in the elementary school. Four team teaching groups will be organized—lower primary, primary, lower intermediate, intermediate. A team of five persons will plan, teach and evaluate the instruction in an actual classroom of children at each of these levels. The class will meet for a four-hour session each day, 7:00 to 11:00 a.m. You may register for either session. Enrollment will be limited to five persons for each section.

EDEL 508-70 Workshop: Team Teaching in the Elementary School (K-1)
June 14-July 9
July 19-August 13

(Class meets 7:00 to 11:00, MTWThF; 8 hours credit)

EDEL 508-72 Workshop: Team Teaching in the Elementary School (1-2)
June 14-July 9
July 19-August 13

(Class meets 7:00 to 11:00, MTWThF; 8 hours credit)

EDEL 508-73 Workshop: Team Teaching in the Elementary School (3-4)
June 14-July 9
July 19-August 13

(Class meets 7:00 to 11:00, MTWThF; 8 hours credit)

EDEL 508-74 Workshop: Team Teaching in the Elementary School (5-6)
June 14-July 9
July 19-August 13

(Class meets 7:00 to 11:00, MTWThF; 8 hours credit)

RESEARCH AND STATISTICAL METHODOLOGY

RSM 604-3 Descriptive Statistics
June 21-July 30

(Class meets 9:05 to 10:10, MTWThF; 4 hours credit)

RSM 508-7 Workshop in Computer Applications
June 21-July 2

(Class meets 1:25 to 4:25, MTWThF; 3 hours credit)

This course is designed as an introduction to computers and their applications to research. Topics include selected multivariate research models in education. Emphasis is placed on identifying appropriate research approaches. Open to students with statistical background of at least two courses.

RSM 720-7 Seminar in Dissertation Evaluation
July 5-August 6

(Class meets 1:25 to 2:15, MTWThF; no credit)

RSM 743-7 Seminar: JAN Techniques
July 5-16

(Class meets 1:25 to 3:30, MTWThF; 2 hours credit)

This course is designed as a follow-up of techniques developed in the multiple regression course. It introduces the researcher to Judgment Analysis (JAN) as a process for decision makers. Emphasis is placed on educational applications. Open to students who have had or are currently enrolled in RSM 713.

SCHOOL OF HEALTH, PHYSICAL EDUCATION AND RECREATION

HPER 508-27 Workshop, Drug Education in the Schools

July 19-30

(Class meets 1:25 to 4:15, MTWThF; 3 hours credit)

This workshop will be under the direction of Dr. Bryan E. M. Cooke, Chairman, Department of Health and Safety and assisted by outstanding authorities in the field of drug education.

HPER 508-7 Workshop, Symposium on Human Movement

June 21-July 2

(Class meets 1:25 to 4:15, MTWThF; 3 hours credit)

This symposium will be under the direction of Dr. Jerry Barham, past Chairman of the Kinesiology Section, AAHPER. Nationally known experts in the area of human movement will assist Dr. Barham in developing the academic and professional dimensions of human movement in physical education.

HPER 508-37 Workshop, Simulated Driving

June 21-July 2

(Class meets 1:25 to 3:10, MTWThF; 2 hours credit) (Lab. required.)

HPER 474-7 Driver Education I

July 5-16

(Class meets 1:25 to 4:15, MTWThF; 3 hours credit) (Lab. required.)

HPER 475-7 Driver Education II

July 19-30

(Class meets 1:25 to 4:15, MTWThF; 3 hours credit) (Lab. required.)

HPER 471-7 Safety Education

August 2-13

(Class meets 1:25 to 4:15, MTWThF; 3 hours credit)

HPER 546-7 Tennis Workshop for Men and Women

July 12-16

(Class meets 1:25 to 5:00, MTWThF; 2 hours credit)

This workshop will be under the direction of Miss Rosemary Fri, well-known tennis teacher, player, and coach in the Intermountain area, who has worked with top teaching professionals. She will team up with outstanding tennis specialists from the Intermountain area to present this workshop for teachers and coaches.

HPER 547-7 Baseball Workshop

July 12-16

(Class meets 1:25 to 5:00, MTWThF; 2 hours credit)

Under the direction of Tom Petroff, varsity baseball coach, UNC, who will be assisted by one or more nationally known baseball coaches.

HPER 508-47 Track Workshop

July 5-9

(Class meets 1:25 to 5:00, MTWThF; 2 hours credit)

Under the direction of Tom Benich, varsity track coach, UNC, assisted by one or more top regional track coaches.

ID 508-37 Sex and the College Student
(See page 14)

Calendar

| | | | |
|---|--------------------|--|--------------|
| Registration | June 14 and 15 | Last Day for Requesting Defense of Dissertation | July 6 |
| Fee Payment (See Registration Schedule) | | Mid-Term Examinations | July 19-23 |
| Late Fee Assessed for Registration After Classes Begin | June 15 June 16 | Last Day for Defense of Dissertation | July 26 |
| Last Day for Registration (4:00 p.m.) | June 22 | Last Day for Filing Master of Arts and Specialist in Education Comprehensive Examinations in Graduate Office | August 2 |
| Last Day for Adding 10-Week Courses (12:00 noon) | June 22 | Last Day for Filing Master of Arts Theses, Specialist in Education Practicums, and Doctoral Dissertations in Graduate Office | August 2 |
| Last Day for Filing Application for Graduation in Graduate Office (4:00 p.m.) | June 25 | Last Day for Dropping 10-Week Courses (NO tuition refund) (12:00 noon) | August 6 |
| *English Usage Examination, 1:00 p.m. McKee Lecture Hall | June 26 | Commencement (10:00 a.m.) | August 17 |
| **Area Test, 8:00 a.m., McKee Lecture Hall | June 26 | Final Examinations | August 18-20 |
| Independence Day (Holiday) No Classes | July 4 and 5 | | |

*Required of ALL Classified Graduate Students in some Departments. Check with your major department. No fee, but student must obtain ticket of admission at Counseling and Testing Center, Cranford 112.

**Required of ALL specialist and doctoral candidates. Fee payable at Accounting Office, Frasier 11. Take receipt to Counseling and Testing Center, Cranford 112, to obtain ticket of admission to test.

FINAL EXAMINATION SCHEDULE SUMMER QUARTER

| Schedule I for classes that meet daily, 4 days, 3 days, or includes MWF, such as MT, MW, TWTh, TF | | | | |
|--|-----------------|-----------------|-------------------|-----------------|
| Exam Period | Exam Time | Wed. Aug. 18 | Thurs. Aug. 19 | Fri. Aug. 20 |
| (Classes scheduled for hours of) | | | | |
| Exam Period 1 | 7:15- 8:45a.m. | 11:15 | 12:20 | 1:25 |
| Break | 8:45- 9:00 | | | |
| Exam Period 2 | 9:00-10:30 | 2:30 | 3:35 | 4:40 |
| Break | 10:30-10:45 | | | |
| Exam Period 3 | 10:45-12:15 | 8:00 | 9:05 | 10:10 |
| Break | 12:15-12:30p.m. | | | |
| Exam Period 4 | 6:30- 8:00p.m. | 7:00a.m. | | |

| Schedule II for any class meeting just T, Th, or both TTh | | | | | |
|---|-----------------|------------------|-------------------|-----------------|--|
| Exam Period | Exam Time | Wed. Aug. 18 | Thurs. Aug. 19 | Fri. Aug. 20 | |
| (Classes scheduled for hours of) | | | | | |
| Exam Period 5 | 12:30- 2:00p.m. | 11:15 | 12:20 | 1:25 | |
| Break | 2:00- 2:15 | | | | |
| Exam Period 6 | 2:15- 3:45 | 2:30 | 3:35 | 4:40 | |
| Break | 3:45- 4:00 | | | | |
| Exam Period 7 | 4:00- 5:30 | 8:00 | 9:05 | 10:10 | |
| Dinner | 5:30- 6:30 | | | | |
| Exam Period 8 | 6:30- 8:00 | | Spec. Exam. | Spec. Exam. | |
| Break | 8:00- 8:15 | | | | |
| Exam Period 9 | 8:15- 9:45 | 7:00a.m., TTh | Spec. Exam. | Spec. Exam. | |

Night classes will have their exams the last 1½ hours of the last night the class meets.

Monday night classes—Aug. 16 Wednesday night classes—Aug. 11

Tuesday night classes—Aug. 17 Thursday night classes—Aug. 12

Graduating students, both graduates and undergraduates, are NOT required to take Final Exams during Final Exam periods. Graduating students who have been given special permission to take courses to count in the next higher degree program are required to take Final Exams in THOSE courses.

A student who must be absent any part of the last week of the course or for final examinations makes arrangements with his instructor to receive an incomplete, if his reasons and previous work warrant this privilege. If arrangements are not made, the student receives an F. Only in extreme emergency (death, illness, jury duty, armed services directives) may an instructor grant an early examination privilege, which requires a fee and a special examination.

Schedule of Classes

GENERAL EDUCATION

| Hour | Prefix-No. and Sect. | Course Title | Prerequisites | Labs | Cr. Hrs. | Instructor | Days | Class Meets | Building-Room |
|------------|----------------------|---|---------------|------|----------|--------------|------------|---------------|---------------|
| 7:00 a.m. | COM 101-1 | Elementary Composition I | COM 101 | | 3 | Price | MWF | 7:00-7:50 | Library 78 |
| | COM 102-1 | Elementary Composition II | | 3 | Kiefer | MWF | 7:00-7:50 | Library 77 | |
| | HUM 201-1 | Introduction, The Greek and Roman Periods | | 3 | Cross | MWF | 7:00-7:50 | Library 75 | |
| 8:00 | COM 102-2 | Elementary Composition II | COM 101 | | 3 | Kiefer | MWF | 8:00-8:50 | Library 77 |
| | HUM 202-2 | The Middle Ages and the Renaissance | | | 3 | Doyle | MWF | 8:00-8:50 | Library 75 |
| | SP 110-2 | Principles of Speech Communication | | | 3 | Leonard | MWF | 8:00-8:50 | Gray 105 |
| | HPER 191-2 | Personal and Family Health | | | 3 | Rossi | MWF | 8:00-8:50 | Gunter 205 |
| 9:05 | COM 101-3 | Elementary Composition I | | | 3 | Price | MWF | 9:05-9:55 | Library 78 |
| | HUM 201-3 | Introduction, The Greek and Roman Periods | | | 3 | Morelli | MWF | 9:05-9:55 | Library 75 |
| | SCI 104-3 | Biological Science | | | 3 | Peterson | MWF | 9:05-9:55 | Ross L104 |
| | SP 110-3 | Principles of Speech Communication | | | 3 | DeBoer, Ruth | MWF | 9:05-9:55 | Gray 103 |
| | PSY 120-3 | General Psychology | | | 3 | Dudrear | MWF | 9:05-9:55 | McKee 204-205 |
| 10:10 | SCI 103-4 | Physical Science (Three hours lab) | | 128 | 3 | Meilahn | TTh | 10:10-11:00 | Ross L107 |
| | PSY 120-4 | General Psychology | | | 3 | Dillon | MWF | 10:10-11:00 | McKee 204-205 |
| 11:15 | HUM 203-5 | The Eighteenth to the Twentieth Century | | | 3 | Brewer | MWF | 11:15-12:05 | Library 75 |
| | SCI 105-5 | Earth Science | | | 3 | Adams | MWF | 11:15-12:05 | Ross L104 |
| | SP 110-5 | Principles of Speech Communication | | | 3 | DeBoer, Ruth | MWF | 11:15-12:05 | Gray 101 |
| | HPER 191-5 | Personal and Family Health | | | 3 | Heiss | MWF | 11:15-12:05 | Frasier 205 |
| 12:20 p.m. | COM 101-6 | Elementary Composition I | COM 101 | | 3 | Rea | MWF | 12:20-1:10 | Library 78 |
| | COM 102-6 | Elementary Composition II | | 3 | Doyle | MWF | 12:20-1:10 | Library 77 | |
| | HUM 203-6 | The Eighteenth to the Twentieth Century | | 3 | Princic | MWF | 12:20-1:10 | Library 75 | |
| | PSY 120-6 | General Psychology | | 3 | Dillon | MWF | 12:20-1:10 | McKee 204-205 | |
| | HPER 191-6 | Personal and Family Health | | 3 | Rossi | MWF | 12:20-1:10 | Kepner 219 | |
| 1:25 | COM 101-7 | Elementary Composition I | | | 3 | Rea | MWF | 1:25-2:15 | Library 78 |
| | HUM 202-7 | The Middle Ages and the Renaissance | | | 3 | Doyle | MWF | 1:25-2:15 | Library 75 |
| | HUM 203-7 | The Eighteenth to the Twentieth Century | | | 3 | Brewer | MWF | 1:25-2:15 | Library 72 |
| | SCI 103-7 | Physical Science (Three hours lab) | | 137 | 3 | Hamerly | W | 1:25-4:25 | Ross 53 |
| 2:30 | COM 101-8 | Elementary Composition I | | | 3 | Luere | MWF | 2:30-3:20 | Library 78 |
| | HUM 201-8 | Introduction, The Greek and Roman Periods | | | 3 | Luere | MWF | 2:30-3:20 | Library 75 |

HONORS PROGRAM

| | | |
|-----|-----|--|
| HON | 351 | Junior Honors Project (see departmental listing for courses offered) |
| HON | 451 | Senior Honors Research Project or Thesis (see departmental listing for courses offered) |

INTERDISCIPLINARY

| | | | | | | | | | |
|-----------|----|--------|--|---------------------------|---|-------------------------------|--------------|-----------|-------------|
| Arr. | ID | 422-70 | German Conversation | Permission of Instructor | 2 | Keppeler | Arr. | Arr. | Arr. |
| 7:00 a.m. | ID | 600-1 | Introduction to Graduate Study (English) | | 3 | Brand | MWF | 7:00-7:50 | Library 79 |
| 9:05 | ID | 600-3 | Introduction to Graduate Study (Fine Arts, Home Economics, Industrial Arts) | | 3 | Hammond | MWF | 9:05-9:55 | Crabbe 305 |
| | ID | 600-23 | Introduction to Graduate Study (Speech Communications and Theatre Arts) | | 3 | Holley and Theatre Arts Staff | MWF | 9:05-9:55 | Gray 6 |
| 1:25 p.m. | ID | 508-7 | Industrial Arts Curriculum Project (IACP) Workshop in Construction (Workshop meets July 6-July 16) | | 3 | Olson | MTWThF | 1:25-5:25 | Crabbe 102 |
| | ID | 508-27 | Industrial Arts Curriculum Project (IACP) Workshop in Manufacturing (Workshop meets July 19-July 30) | | 3 | Olson | MTWThF | 1:25-5:25 | B-Lehr 152A |
| | ID | 508-37 | Sex and the College Student (June 21-24) (June 28-30) | Graduates Only | 3 | Holmes | MTWTh MTW | 1:00-5:00 | McKee L150 |
| 3:35 | ID | 622-9 | Advanced Professional Editing and Writing | Enrollment by Appointment | 3 | Hartman | Th | 3:35-4:25 | Frasier 108 |

SCHOOL OF THE ARTS

FINE ARTS

| | | | | | | | | | | |
|-----------|----|-------|--|--|------|---------|------------|-----------|------------|---------|
| 7:00 a.m. | FA | 217-1 | Introduction to Pottery | FA 101, 102, 105, 106, 107 | Arr. | 3 | Schumacher | MWF | 7:00-7:45 | Gugg. 2 |
| | FA | 224-1 | Elementary Art | Must be taken concurrently with FA 225-1 | 3 | Moody | MWF | 7:00-7:45 | Kepner 119 | |
| | FA | 225-1 | Methods of Teaching Art in the Elementary School | Must be taken concurrently with FA 224-1 | 2 | Moody | TTh | 7:00-7:45 | Kepner 119 | |
| | FA | 530-1 | Seminar in Elementary Art (Class meets for 2 hours) (August 2-August 16) | | 2 | Welsh | MTWThF | 7:00-8:50 | Gugg. 100 | |
| | FA | 635-1 | Advanced Life Drawing (Class meets for 2 hours) (June 16-June 30) | | 2 | Mariani | MTWThF | 7:00-8:50 | Gugg. 106 | |

Schedule of Classes

| Hour | Prefix-No. and Sect. | Course Title | Prerequisites | Labs | Cr. Hrs. | Instructor | Days | Class Meets | Building- Room |
|-----------------------|-------------------------|--|--|------|-------------|-------------|--------------|--------------------------------------|------------------------|
| 8:00 | FA 106-2 | Design and Color | FA 105 | | 3 | Blubaugh | MWF | 8:00-8:50 | Gugg. 1 |
| | FA 316-2 | Creative Jewelry (Class meets for 2 hours) | | | 4 | Haas | MTWTh | 8:00-9:55 | Arts Annex 200 |
| | FA 339-2 | Philosophy of Art Education | Student must be accepted in PTE | | 2 | Durr | TTh | 8:00-8:50 | Gugg. 105 |
| | FA 517-2 | Ceramics (Class meets for 2 hours) | FA 217, 317, 417 | | 3 | Schumacher | TTh | 8:00-9:55 | Gugg. 2 |
| | FA 519-2 | Serigraphy | FA 419 | | 2 | Ball | TTh | 8:00-8:50 | Gugg. 206 |
| | FA 531-2 | Workshop in Fine Arts (Sculpture) (July 12-July 23) | | | 3 | Cordiner | MTWThF | 8:00-8:50 | Kepner 13 |
| | FA 602-2 | Trends in Art Education | | | 2 | Moody | MW | 8:00-8:50 | Kepner 119 |
| | FA 633-2 | Mixed Media Painting | | | 5 | Myers | MTWThF | 8:00-8:50 | Gugg. 201 |
| 9:05 | FA 203-3 | Introduction to Watercolor Painting (Class meets for 2 hours) (June 16-July 2) | FA 101, 102, 105, 106, 107 | | 2 | Moody | MTWThF | 9:05-11:00 | Gugg. 100 |
| | FA 224-3 | Elementary Art | Must be taken concurrently with FA 225-3 | | 3 | Welsh | MWF | 9:05-9:55 | Kepner 119 |
| | FA 225-3 | Methods of Teaching Art in the Elementary School | Must be taken concurrently with FA 224-3 | | 2 | Welsh | TTh | 9:05-9:55 | Kepner 119 |
| | FA 227-3 | Art for the Exceptional Child | | | 2 | Johnson, B. | MWF TTh | 9:05-9:55 9:05-9:55 | Kepner 122 |
| | FA 407-3 | Functional Sculpture | FA 158, 308 | | 3 | Cordiner | MWF | 9:05-9:55 | Kepner 13 |
| | FA 515-3 | Trends in the Textile Crafts | | | 3 | Ball | MWF | 9:05-9:55 | Gugg. 206 |
| | FA 531-3 | Workshop in Fine Arts (An Experience in Looking) (July 12-July 23) | | | 3 | Durr | MTWThF | 9:05-9:55 | Gugg. 100 |
| | FA 636-3 | Advanced Drawing (Class meets for 2 hours) | | | 3 | Johnson, D. | MWF | 9:05-11:00 | Kepner 120 |
| 10:10 | FA 115-4 | Elementary Earthenware (June 16-June 30) | | | 2 | Schumacher | MTWThF | 10:10-11:00 | Gugg. 2 |
| | FA 200-4 | Art and Aesthetics | | | 2 | Haas | TTh | 10:10-11:00 | Gugg. 105 |
| | FA 320-4 | Introduction to Oil Painting (Class meets for 2 hours) | FA 101, 102, 105, 106, 107 | | 3 | Myers | TTh | 10:10-12:05 | Gugg. 200 |
| | FA 403-4 | Watercolor Painting | | | 5 | Mariani | MTWThF | 10:10-11:00 | Gugg. 106 |
| | FA 530-4 | Seminar in Elementary Art (Class meets for 2 hours) (July 12-July 23) | | | 2 | Moody | MTWThF | 10:10-12:05 | Kepner 119 |
| | FA 531-4 | Workshop in Fine Arts (Macrame) | | | 3 | Ball | MTWThF | 10:10-11:00 | Gugg. 206 |
| | FA 601-4 | Supervision of Art | | | 3 | Durr | MWF | 10:10-11:00 | Kepner 122 |
| | FA 611-4 | Advanced Design | | | 5 | Blubaugh | MTWThF | 10:10-11:00 | Gugg. 1 |
| FA 632-4 | Advanced History of Art | | | 3 | Haas | MWF | 10:10-11:00 | Gugg. 105 | |
| 11:15 | FA 100-5 | Drawing | | | 2 | Durr | MWF TTh | 11:15-12:05 11:15-12:05 | Gugg. 100 |
| | FA 112-5 | Contemporary Art History | | | 3 | Haas | MWF | 11:15-12:05 | Gugg. 105 |
| | FA 203-5 | Introduction to Watercolor Painting (Class meets for 2 hours) (August 2-August 16) | FA 101, 102, 105, 106, 107 | | 2 | Blubaugh | MTWThF | 11:15-1:10 | Gugg. 1 |
| | FA 224-5 | Elementary Art | Must be taken concurrently with FA 225-5 | | 3 | Johnson, B. | MWF | 11:15-12:05 | Kepner 122 |
| | FA 225-5 | Methods of Teaching Elementary Art | Must be taken concurrently with FA 224-5 | | 2 | Johnson, B. | TTh | 11:15-12:05 | Kepner 122 |
| | FA 500-5 | Techniques of Creative Weaving | | | 3 | Ball | MWF | 11:15-12:05 | Gugg. 205 |
| | FA 507-5 | Advanced Sculpture | | | 3 | Cordiner | MWF | 11:15-12:05 | Kepner 13 |
| | FA 606-5 | Special Problems in Art Education | | | 3 | Welsh | MWF | 11:15-12:05 | Kepner 120 |
| 12:20 p.m. | FA 114-6 | Elementary Crafts Design (Class meets for 2 hours) July 12-July 23) | | | 2 | Welsh | TTh | 12:20-2:15 | Kepner 119 |
| | FA 524-6 | Creative Activities in the Elementary School | | | 3 | Johnson, D. | MWF | 12:20-1:10 | Kepner 119 |
| 1:25 | FA 102-7 | Figure Drawing | FA 101 | | 2 | Myers | MWF TTh | 1:25-2:15 1:25-2:15 | Gugg. 106 |
| | FA 105-7 | Design Fundamentals (Class meets for 2 hours) | | | 3 | Johnson, D. | TTh | 1:25-3:20 | Gugg. 1 |
| | FA 258-7 | Introduction to Sculpture (Class meets for 2 hours) | FA 101, 102, 105, 106, 107 | | 3 | Cordiner | TTh | 1:25-3:20 | Kepner 13 |
| | FA 317-7 | Pottery | | | 3 | Schumacher | MWF | 1:25-2:15 | Gugg. 2 |
| | FA 537-7 | Art in Recreation | | | 3 | Johnson, B. | MWF | 1:25-2:15 | Kepner 122 |
| HOME ECONOMICS | | | | | | | | | |
| Arr. | HEC 419-70 | Home Management Practicum | HEC 141, 211, 242, 448* | | 3 | Egeness | MTWThF | 7:00-8:00 11:15-1:10 4:00-6:30 | Home Mang. House |
| Arr. | HEC 438-70 | Practicum in Preschool Teaching (Six hours lab) | HEC 333, 334, 335 | | 6 | Reeves | MTWThF | 9:00-11:00 | Gordon Hall |
| Arr. | HEC 438-71 | Practicum in Preschool Teaching (Six hours lab) | HEC 333, 334, 335 | | 6 | Jorgenson | MTWThF | 9:00-11:00 | Gordon Hall |
| 7:00 a.m. | HEC 362-1 | Demonstration Techniques (Three hours lab) | HEC 141, 192, 242, 293* | | 3 | Krosky | T T Th | 7:00-7:50 8:00-8:50 7:00-8:50 | Crabbe 202 |
| | HEC 437-1 | Administration of Programs for Young Children | HEC 334 | | 3 | Reeves | MWF | 7:00-7:50 | Crabbe 201 |
| | HEC 439-1 | Parent Education | | | 3 | Jorgenson | MWF | 7:00-7:50 | Crabbe 305 |

*NOTE: Waiver of prerequisites through advisement for graduate students.

Schedule of Classes

| Hour | Prefix-No. and Sect. | Course Title | Prerequisites | Labs | Cr. Hrs. | Instructor | Days | Class Meets | Building- Room |
|------------------------|---|---|---|------|-------------|------------|--------------------|--|-------------------|
| 8:00 | HEC 141-2 | Food Selection and Preparation I (Four hours lab) | CHEM 104 | 4 | 4 | Grable | MW | 8:00-8:50 | Crabbe 202 |
| | HEC 494-2 | Tailoring (Four hours lab) | HEC 192, 293* | 4 | 4 | Krosky | MW F | 8:00-9:55 | Crabbe 304 |
| | HEC 572-2 | Applied Home Furnishings (Four hours lab) | | 4 | 3 | Grable | M WF | 8:00-9:55 | Crabbe 306 |
| | HEC 669-2 | Evaluation in Homemaking Education | | | 3 | Walters | T Th MWF | 8:00-8:50 | Crabbe 302 |
| 9:05 | HEC 374-3 | Equipment Selection and Maintenance (Two hours lab) | | 2 | 4 | Funderburk | MWF | 9:05-11:00 | Crabbe 206 |
| | HEC 390-3 | Fashion Sewing (Four hours lab) | | 4 | 3 | Oslund | MW F | 9:05-11:00 | Crabbe 301 |
| | HEC 543-3 | Preservation of Food (Four hours lab) | | 4 | 4 | Sorensen | MW T T Th | 9:05-11:00 11:15-12:05 9:05-12:05 | Crabbe 202 |
| | HEC 611-3 | Current Trends in Management (Class meets July 19-August 20) | | | 3 | Egeness | MWF | 9:05-11:00 | Crabbe 201 |
| | HEC 642-3 | Principles and Techniques of Food Preparation (Four hours lab) | | 4 | 4 | Funderburk | T T Th | 9:05-11:00 11:15-12:05 9:05-12:05 | Crabbe 206 |
| | 10:10 | HEC 463-4 | Introduction to Curriculum in Home Economics Education | | | 3 | Sorensen | MWF | 10:10-11:00 |
| | HEC 552-4 | Trends in Nutrition Education (Class meets June 14-July 16) | | | 3 | Poolton | MWF | 10:10-12:05 | Crabbe 202 |
| | HEC 695-4 | Advanced Dress Design and Clothing Construction (Two hours lab) | HEC 192, 293, 395, 595* | 2 | 3 | Oslund | T Th | 10:10-12:05 10:10-12:05 | Crabbe 304 |
| 11:15 | HEC 271-5 | The Home and Its Furnishings | HEC 171* | | 5 | Grable | MTWThF | 11:15-12:05 | Crabbe 305 |
| | HEC 465-5 | Home Economic Programs for Special Needs | EDCI 340, 341* | | 3 | Walters | MWF | 11:15-12:05 | Crabbe 201 |
| | HEC 608-5 | Directions in Home Economics | | | 1 | Poolton | T | 11:15-12:05 | Crabbe 201 |
| 12:20 p.m. | HEC 333-6 | Development and Guidance of the Preschool Child (Two hours lab) | | 2 | 4 | Jorgenson | MWF Arr. | 12:20-1:10 9:00-11:00 | Crabbe 305 |
| | HEC 683-6 | Techniques of Textile Research (Four hours lab) (Class meets July 19-August 20) | | Arr. | 6 | Krosky | MWF | 12:20-2:15 | Crabbe 106 |
| | HEC 698-6 | History of Costume | | | 3 | Oslund | MWF | 12:20-1:10 | Crabbe 306 |
| 1:25 | HEC 591-7 | Personal Improvement of the Teacher (Class meets July 12-23) | | | 3 | Sorensen | MTWThF | 1:25-4:25 | McKee 229 |
| | HEC 666-7 | Supervision of Student Teaching in Home Economics (Class meets July 6-16) | | | 3 | Walters | MTWThF | 1:25-4:25 | Crabbe 301 |
| INDUSTRIAL ARTS | | | | | | | | | |
| 7:00 a.m. | IA 634-1 | Industrial Occupations (Class meets June 14-July 16) | | | 3 | Roy | MWF | 7:00-8:50 | Etherton |
| | IA 638-1 | Curriculum Development (Class meets June 14-July 16) | | | 3 | Jelden | MWF | 7:00-8:50 | Arts Annex 300 |
| | IA 639-1 | Evaluation Techniques (Class meets July 19-August 20) | | | 3 | Roy | MWF | 7:00-8:50 | Etherton |
| | IA 730-1 | Research in Industrial Education (Class meets July 19-August 20) | | | 3 | Jelden | MWF | 7:00-8:50 | Arts Annex 300 |
| 8:00 | IA 417-2 | Industrial Plastics (3 hrs. lab required) | | 3 | 3 | Lubbers | MW MWF | 8:00-8:50 9:05-9:55 | Kepner 9 |
| | IA 542-2 | Color Separation for Photomechanical Reproduction (3 hrs. lab required) | | 3 | 3 | Brown | MW MWF | 8:00-8:50 7:00-7:50 | Kepner 4 |
| | IA 570-2 | Advanced General Metalwork (3 hrs. lab required) | | 3 | 3 | Johnson | MW MWF | 8:00-8:50 7:00-7:50 | Arts Annex 100 |
| | IA 635-2 | Philosophy of Industrial Arts | | | 3 | | T Th | 8:00-9:55 8:00-8:50 | Crabbe 305 |
| 9:05 | IA 443-3 | Theory and Practice in Offset Lithography (3 hrs. lab required) | | 3 | 3 | Brown | MW MWF | 9:05-9:55 10:10-11:00 | Kepner 4 |
| | ID 600-3 | Introduction to Graduate Study (Fine Arts, Home Economics, Industrial Arts) | | | 3 | Hammond | MWF | 9:05-9:55 | Crabbe 305 |
| | IA 675-3 | Problems of the Metal Shop (3 hrs. lab required) | | 3 | 3 | Johnson | MW MWF | 9:05-9:55 10:10-11:00 | Arts Annex 100 |
| 10:10 | IA 572-4 | Advanced Welding (3 hrs. lab required) | | 3 | 3 | Kruger | TTh T Th | 10:10-11:00 11:15-1:10 11:15-12:05 | Arts Annex 100 |
| | IA 619-4 | Plastic Problems and Design (3 hrs. lab required) | | 3 | 3 | Lubbers | MW MWF | 10:10-11:00 11:15-12:05 | Kepner 9 |
| | IA 633-4 | History of Industrial Arts | | | 4 | | MTWThF | 10:10-11:00 | Crabbe 305 |
| | IA 695-4 | Problems in Teaching Power | | | 3 | Roy | MWF | 10:10-11:00 | Etherton |
| | IA 573-5 | Advanced Lapidary and Silver Crafts (3 hrs. lab required) | | 3 | 3 | Kruger | MW MWF | 11:15-12:05 10:10-11:00 | Arts Annex 200 |
| IA 630-5 | Organization and Administration in Industrial Arts (Class meets July 19-August 20) | | | 3 | | MWF | 11:15-1:10 | Kepner 209 | |
| IA 631-5 | A Critique of Modern Industrial Arts (Class meets June 14-July 16) | | | 3 | Johnson | MWF | 11:15-1:10 | Kepner 210 | |

*NOTE: Waiver of prerequisites through advisement for graduate students.

Schedule of Classes

| Hour | Prefix-No. and Sect. | Course Title | Prerequisites | Labs | Cr. Hrs. | Instructor | Days | Class Meets | Building-Room |
|------------|----------------------|--|---------------|------|----------|------------|-----------|---------------------------|----------------|
| 12:20 p.m. | IA 636-6 | Critique for General Shop Organization | | | 3 | Olson | MWF | 12:20-1:10 | Crabbe 102 |
| | IA 644-6 | Problems of Design in the Graphic Arts (3 hrs. lab required) | | 3 | 3 | Brown | MW MWF | 12:20-1:10 11:15-12:05 | Kepner 4 |
| 1:25 | IA 572-7 | Advanced Welding (Class meets July 19-August 20) | | | 3 | Kruger | MTWThF | 1:25-3:20 | Arts Annex 100 |
| | IA 574-7 | Machine Tool Technology (Workshop meets June 21-July 2) | | | 2 | Kruger | MTWThF | 1:25-5:25 | Arts Annex 100 |
| | IA 681-7 | Industrial Electronics (Workshop meets August 2-August 13) | | | 2 | Jelden | MTWThF | 1:25-5:25 | Arts Annex 300 |
| | ID 508-7 | Industrial Arts Curriculum Project (IACP) Workshop in Construction (Workshop meets July 6-July 16) | | | 3 | Olson | MTWThF | 1:25-5:25 | Crabbe 102 |
| | ID 508-27 | Industrial Arts Curriculum Project (IACP) Workshop in Manufacturing (Workshop meets July 19-July 30) | | | 3 | Olson | MTWThF | 1:25-5:25 | B-Lehr 152A |

COLLEGE OF ARTS AND SCIENCES ANTHROPOLOGY

| | | | | | | | | | |
|------------|-----------|-------------------------------------|---|--|---|------------|--------|-------------|----------|
| 8:00 a.m. | ANT 100-2 | General Anthropology | | | 5 | Mickey, B. | MTWThF | 8:00-8:50 | Gray 5 |
| 9:05 | ANT 380-3 | Great Ideas in Anthropology—Seminar | ANT 100 or equiv. | | 4 | Mickey, J. | MTThF | 9:05-9:55 | Gray 5 |
| 10:10 | ANT 340-4 | Archaeology of Southwest | ANT 100 or equiv. | | 4 | Fay | MTThF | 10:10-11:00 | Gray 5 |
| | ANT 600-4 | Concepts of Culture | NOT have taken ANT 100 | | 3 | Mickey, B. | MWF | 10:10-11:00 | Gray 101 |
| 11:15 | ANT 360-5 | Anthropological Linguistics | ANT 100 or equiv. | | 4 | Mickey, J. | MTThF | 11:15-12:05 | Gray 5 |
| 12:20 p.m. | ANT 326-6 | Indians of the Southwest | ANT 100 or equiv. | | 3 | Mickey, B. | MWF | 12:20-1:10 | Gray 5 |
| 1:25 | ANT 241-7 | Archaeology—Field Methods | One course in Archaeology and/or permission of instructor | | 2 | Fay | TTh | 1:25-4:25 | Gray 5 |
| | ANT 327-7 | Arctic Cultures | ANT 100 or equiv. | | 3 | Fay | MWF | 1:25-2:15 | Gray 5 |

ASTRONOMY

| | | | | | | | | | |
|------------|-----------|--|---------|-----|---|-------|-----|------------|----------|
| 8:00 a.m. | AST 100-2 | General Astronomy (Class meets July 19-August 20) Four hours laboratory | | | 4 | Deitz | MWF | 8:00-9:55 | Ross 329 |
| | | | | 660 | | Adams | MW | 7-9 p.m. | Ross 329 |
| 12:20 p.m. | AST 302-6 | Principles of Astronomy II (Class meets July 19-August 20) | AST 301 | | 3 | Dietz | MWF | 12:20-2:15 | Ross 329 |

BIOLOGY

| | | | | | | | | | |
|------------|------------|--|---------------------------------|--|-----|--------------------------|-------------|--------------------------|------------------------|
| 7:00 a.m. | BIO 475-1 | Biological Photography | | | 1 | Buss | T | 7:00-9:55 | Ross 211 |
| 8:00 | BIO 231-2 | Genetics (Six hours laboratory) | BIO 101, 102, 103 | | 5 | Winchester Winchester | MWF TTh | 8:00-8:50 2:30-5:30 | Ross L 106 Ross 214 |
| 9:05 | BIO 536-3 | Evolution and Speciation | BIO 336 or 231 | | 3 | Stamper | MWF | 9:05-9:55 | Ross 204 |
| 10:10 | BIO 101-4 | Principles of Biology (Class meets 10:10 and 1:25) (Class meets June 16-July 16) (Six hours laboratory) | | | 5 | Crumley | MTWF | 10:10-11:00 | Ross 12 |
| | BIO 102-4 | Principles of Botany (Class meets 10:10 and 1:25) (Class meets July 19-August 20) (Six hours laboratory) | BIO 101 | | 178 | Roe Lindauer | TTh MTWF | 2:30-5:30 10:10-11:00 | Ross 245 Ross 12 |
| | BIO 234-4 | Population Genetics | | | 178 | Lindauer | TTh | 2:30-5:30 | Ross 245 |
| | BIO 506-4 | Radiation Biology (Six hours laboratory) | BIO 101, 102, 103 | | 3 | Winchester | TTh | 10:10-11:30 | Ross L 106 |
| | BIO 531-4 | Human Genetics and Eugenics | BIO 231 | | 5 | Thorpe | MWF | 10:10-11:00 | Ross 224 |
| | | | | | 161 | Thorpe | MW | 7:00-9:55 | Ross 209 |
| | | | | | 3 | Winchester | MWF | 10:10-11:00 | Ross L 106 |
| 11:15 | BIO 240-5 | General Ecology (Three hours laboratory) | | | 3 | Stamper | TTh | 11:15-12:05 | Ross 204 |
| | BIO 694-5 | Biological Research (Six hours laboratory) | BIO 101, 102, 103 | | 118 | Stamper | M | 2:30-5:30 | Ross 204 |
| | | | | | 5 | Thorpe | MWF | 11:15-12:05 | Ross 226 |
| | | | | | 168 | Thorpe | MW | 2:30-5:30 | Ross 226 |
| 12:20 p.m. | BIO 471-6 | Biological Microtechnique (Six hours laboratory) | BIO 101, 102, 103 | | 3 | Schmidt | F | 12:20-1:10 | Ross 214 |
| | BIO 691-6 | Seminar in Biological Sciences (Botany) | BIO 101, 102, 103 | | 178 | Schmidt | TTh | 2:30-5:30 | Ross 211 |
| | BIO 691-26 | Seminar in Biological Sciences (Zoology) | BIO 101, 102, 103 | | 1 | Buss | M | 12:20-1:10 | Ross 214 |
| 1:25 | BIO 501-7 | Environmental Conservation Saturday field trip required (Class meets June 16-July 2) (\$20 field trip fee) | | | 4 | Buss | MTWThF | 1:25-4:25 | Ross L 106 |
| | BIO 646-7 | Aquatic Ecology and Water Pollution (Class meets 1:25-3:00) (Three hours laboratory) | BIO 346, CHEM 333 or equivalent | | 4 | Thomas | MW | 1:25-3:00 | Ross 203 |
| | | | | | 669 | Thomas | MW | 3:00-4:25 | Ross 203 |

Schedule of Classes

BOTANY

| Hour | Prefix-No. and Sect. | Course Title | Prerequisites | Labs | Cr. Hrs. | Instructor | Days | Class Meets | Building-Room |
|-----------|----------------------|--|----------------|------|----------|------------------|------------|--------------------------|----------------------|
| 8:00 a.m. | BOT 521-2 | Plant Anatomy (Six hours laboratory) | BIO 101, 102 | 171 | 5 | Gapter Gapter | MWF TTh | 8:00-8:50 7:00-9:55 | Ross 224 Ross 245 |
| 9:05 | BOT 655-3 | Plant Water Relations | | | 3 | Buss | MWF | 9:05-9:55 | Ross 224 |
| 11:15 | BOT 310-5 | Plant Taxonomy (Six hours laboratory) | BIO 101, 102 | 168 | 5 | Roe Roe | MWF MW | 11:15-12:05 2:30-5:30 | Ross 214 Ross 214 |
| 1:25 p.m. | BOT 545-7 | Plant Geography | BIO 310 or 340 | | 3 | Roe | TThF | 1:25-2:15 | Ross 224 |

CHEMISTRY

| | | | | | | | | | |
|------------|------------|--|---|-----|---|--------------------|--------------|----------------------------|------------------------|
| 7:00 a.m. | CHEM 111-1 | Qualitative Analysis (Six hours laboratory) | CHEM 105 or 107, MATH 123 or one year of high school algebra | | 5 | Fields | MWF | 7:00-7:50 | Ross 111 |
| | | | | 178 | | James | TTh | 2:30-5:30 | Ross 121 |
| 8:00 | CHEM 281-2 | General Biochemistry (Three hours laboratory) | CHEM 130 or 133 | 148 | 5 | Tomasi | MTWF Th | 8:00-8:50 2:30-5:30 | Ross 111 Ross 101 |
| | CHEM 311-2 | Quantitative Analysis I (Six hours laboratory) | CHEM 111 | 178 | 5 | Woerner Pringle | MWF TTh | 8:00-8:50 2:30-5:30 | Ross 34 Ross 102 |
| | CHEM 658-2 | Quantum Chemistry | CHEM 453 | | 3 | Koch | MWF | 8:00-8:50 | Ross 125 |
| 9:05 | CHEM 104-3 | Principles of Chemistry I (Class meets at 9:05 and 1:25) (Class meets June 16-July 16) (Six hours laboratory) | | 168 | 5 | James | MTWF | 9:05-9:55 | Ross L 107 |
| | CHEM 105-3 | Principles of Chemistry II (Class meets 9:05 and 1:25) (Class meets July 19-August 20) (Six hours laboratory) | CHEM 104 or 106 | 168 | 5 | James | MW MTWF | 2:30-5:30 9:05-9:55 | Ross 121 Ross L 107 |
| | CHEM 414-3 | Instrumental Methods of Analysis (Six hours laboratory) | CHEM 311 Corequisite, CHEM 453 | 168 | 5 | Woerner | MW MWF | 2:30-5:30 9:05-9:55 | Ross 121 Ross 12 |
| | | | | 168 | | Woerner | MW | 2:30-5:30 | Ross 102 |
| 10:10 | CHEM 101-4 | Foundations of Chemistry (Three hours laboratory) | | 118 | 4 | Fields | MWF | 10:10-11:00 | Ross 34 |
| | CHEM 390-4 | Chemical Literature | CHEM 334 | | 1 | Woerner | M | 2:30-5:30 | Ross 119 |
| | CHEM 533-4 | Reactions and Reaction Mechanisms in Organic Chemistry | CHEM 334, 452 | | 3 | Meilahn | Th MWF | 10:10-11:00 10:10-11:00 | Ross 111 Ross 111 |
| 11:15 | CHEM 130-5 | Introductory Organic Chemistry (Three hours laboratory) | CHEM 105 or 107 | 138 | 5 | Meilahn Kovar | MTWF W | 11:15-12:05 2:30-5:30 | Ross 34 Ross 119 |
| | CHEM 552-5 | Principles of Physical Chemistry II (Three hours laboratory) | CHEM 551 | 148 | 6 | Koch Koch | MTWThF Th | 11:15-12:05 2:30-5:30 | Ross 125 Ross 125 |
| 12:20 p.m. | CHEM 556-6 | Chemical Spectroscopy | CHEM 414, 453 | | 3 | Kovar | MWF | 12:20-1:10 | Ross 111 |
| | CHEM 599-6 | Seminar in Chemistry | | | 1 | Woerner | Th | 12:20-1:10 | Ross 111 |
| 1:25 | CHEM 381-7 | Enzyme Chemistry | CHEM 281 | | 2 | Tomasi | MW | 1:25-2:15 | Ross 34 |
| | CHEM 401-7 | Inorganic Chemistry II | CHEM 301, 452 Corequisite, CHEM 453 | | 3 | Fields | MWF | 1:25-2:15 | Ross 111 |

COMMUNICATIONS

| | | | | | | | | | |
|------------|-----------|---------------------------|---------|--|---|--------|-----|------------|------------|
| 7:00 a.m. | COM 101-1 | Elementary Composition I | | | 3 | Price | MWF | 7:00-7:50 | Library 78 |
| | COM 102-1 | Elementary Composition II | COM 101 | | 3 | Kiefer | MWF | 7:00-7:50 | Library 77 |
| 8:00 | COM 102-2 | Elementary Composition II | COM 101 | | 3 | Kiefer | MWF | 8:00-8:50 | Library 77 |
| 9:05 | COM 101-3 | Elementary Composition I | | | 3 | Price | MWF | 9:05-9:55 | Library 78 |
| 12:20 p.m. | COM 101-6 | Elementary Composition I | | | 3 | Rea | MWF | 12:20-1:10 | Library 78 |
| | COM 102-6 | Elementary Composition II | COM 101 | | 3 | Doyle | MWF | 12:20-1:10 | Library 77 |
| 1:25 | COM 101-7 | Elementary Composition I | | | 3 | Rea | MWF | 1:25-2:15 | Library 78 |
| 2:30 | COM 101-8 | Elementary Composition I | | | 3 | Luere | MWF | 2:30-3:20 | Library 78 |

ECONOMICS

| | | | | | | | | | |
|-----------|------------|------------------------------------|--------------------|--|---|----------|---------|------------------------|------------|
| 8:00 a.m. | ECON 360-2 | Developmental Economics | ECON 100 | | 3 | Anderson | T Th | 8:00-9:55 8:00-8:50 | Library 73 |
| 9:05 | ECON 377-3 | Government and Business | ECON 100 | | 3 | Anderson | MWF | 9:05-9:55 | Library 73 |
| 1:25 | ECON 100-7 | Introductory Economics | | | 5 | Trainer | MTWThF | 1:25-2:15 | Library 83 |
| 2:30 p.m. | ECON 425-8 | Econ. of Public Utilities | ECON 100 | | 3 | Trainer | MWF | 2:30-3:20 | Library 76 |
| | ECON 665-8 | Seminar in Labor Economics | ECON 100, 200, 305 | | 3 | Anderson | T | 2:30-5:30 | Library 73 |
| | ECON 679-8 | Seminar in Developmental Economics | ECON 100, 390 | | 3 | Anderson | Th | 2:30-5:30 | Library 73 |
| | ECON 690-8 | Seminar in Agri. Economics | ECON 100, 200, 370 | | 3 | Trainer | Th | 2:30-5:30 | Library 76 |

ENGLISH

| | | | | | | | | | |
|-----------|-----------|---------------------------------------|--|--|---|-----------|-------|-----------|------------|
| 8:00 a.m. | ENG 111-2 | Introduction to Poetry | | | 3 | Brewer | MWF | 8:00-8:50 | Library 73 |
| | ENG 209-2 | American Literature to the Civil War | | | 4 | Brand | MTWF | 8:00-8:50 | Library 78 |
| | ENG 304-2 | Creative Writing II (Poetry) | | | 2 | Doyle | TTh | 8:00-8:50 | Library 77 |
| | EED 601-2 | Reconstructing the English Curriculum | | | 4 | Carriar | MTWTh | 8:00-8:50 | Library 80 |
| | ENG 604-2 | Seminar in Major American Writers I | | | 4 | F. Frease | MTWTh | 8:00-8:50 | Library 85 |

Schedule of Classes

| Hour | Prefix-No. and Sect. | Course Title | Prerequisites | Labs | Cr. Hrs. | Instructor | Days | Class Meets | Building-Room |
|------------|----------------------|--|---------------|------|----------|------------|--------|-------------|---------------|
| 9:05 | ENG 112-3 | Introduction to Prose | | | 3 | Brewer | MWF | 9:05-9:55 | Library 77 |
| | ENG 613-3 | Literature of the Eighteenth Century | | | 4 | F. Frease | MTWTh | 9:05-9:55 | Library 80 |
| | ENG 619-3 | Seminar in the English Language | | | 5 | Freeman | MTWThF | 9:05-9:55 | Library 68 |
| 10:10 | ENG 210-4 | American Literature Since the Civil War | | | 4 | Brand | MTWF | 10:10-11:00 | Library 73 |
| | ENG 313-4 | Advanced Expository Writing | | | 3 | Starr | MWF | 10:10-11:00 | Library 78 |
| | ENG 402-4 | The Short Story | | | 3 | Cross | T | 10:10-11:00 | Library 78 |
| | | | | | | | Th | 10:10-12:05 | |
| 11:15 | ENG 602-4 | Seminar in Literature for Adolescents | | | 4 | Carrier | MTWTh | 10:10-11:00 | Library 82 |
| | ENG 611-4 | Seminar in Tennyson and Browning | | | 4 | Huff | MTWTh | 10:10-11:00 | Library 80 |
| 11:15 | ENG 206-5 | Survey of English Literature from the Beginnings to 1660 | | | 4 | Luere | MTWF | 11:15-12:05 | Library 77 |
| | ENG 302-5 | Shakespeare: Later Plays | | | 3 | Princic | MWF | 11:15-12:05 | Library 78 |
| | ENG 608-5 | Chaucer and Middle English | | | 5 | Freeman | MTWThF | 11:15-12:05 | Library 85 |
| | ENG 617-5 | Seminar in World Literature (The Divine Comedy) | | | 4 | Cross | MTWF | 11:15-12:05 | Library 80 |
| 12:20 p.m. | ENG 314-6 | The English Language | | | 5 | Luere | MTWThF | 12:20-1:10 | Library 79 |
| | EED 402-6 | Literature and Materials in the Secondary Schools | | | 5 | Starr | MTWThF | 12:20-1:10 | Library 80 |
| | ENG 417-6 | Generative-Transformational Grammar | | | 4 | Percy | TTh | 12:20-2:15 | Library 77 |
| 1:25 | ENG 208-7 | Survey of English Literature from 1832 to the Present | | | 4 | Starr | MTWF | 1:25-2:15 | Library 73 |
| | ENG 418-7 | Grammatical Analysis | | | 3 | Percy | MWF | 1:25-2:15 | Library 80 |
| | ENG 602-7 | Seminar in Twentieth Century British and American Poetry | | | 3 | Harrison | MWTh | 1:25-2:15 | Library 85 |
| 2:30 | ENG 207-8 | Survey of English Literature from 1660 to 1832 | | | 4 | Percy | MTWF | 2:30-3:20 | Library 77 |
| | ENG 311-8 | Contemporary English and American Literature | | | 4 | Harrison | TTh | 2:30-4:25 | Library 78 |
| | ENG 401-8 | Greek and Comparative Mythology | | | 4 | Harrison | MW | 2:30-4:25 | Library 80 |

FOREIGN LANGUAGES

| Arr. | ID | Course Title | Prerequisites | Labs | Cr. Hrs. | Instructor | Days | Class Meets | Building-Room |
|-----------|-----------|----------------------------------|---|------|----------|------------|-------|-------------|---------------|
| | 422-70 | German Conversation | Permission of instructor | | 2 | Keppeler | Arr. | Arr. | Arr. |
| 8:00 a.m. | FR 201-2 | Intermediate French I | (Minimum enrollment necessary twelve students. Must also register for FR 202 and 203.) One year college FR or placement by examination. | | 4 | Graham | MTWTh | 8:00-11:00 | Kepner 204 |
| | FR 202-2 | Intermediate French II | (Minimum enrollment necessary twelve students. Must also register for FR 201 and 203.) | | 4 | Graham | MTWTh | 8:00-11:00 | Kepner 204 |
| | FR 203-2 | Intermediate French III | (Minimum enrollment necessary twelve students. Must also register for FR 201 and 202.) | | 4 | Graham | MTWTh | 8:00-11:00 | Kepner 204 |
| 10:10 | GER 345-4 | Phonetics of the German Language | Prerequisite, three years college GER or permission of instructor. | | 3 | Keppeler | MWTh | 10:10-11:00 | McKee 125 |
| 11:15 | GER 400-5 | Problems in Oral German | Three years college GER or permission of instructor. | | 3 | Keppeler | MWTh | 11:15-12:05 | Kepner 103 |

GEOGRAPHY

| | | | | | | | | | |
|------------|------------|--|--|--|----|--------|--------|-------------|------------|
| 8:00 a.m. | GEOG 100-2 | World Geography | | | 5 | Scott | MTWThF | 8:00-8:50 | Kepner 222 |
| | GEOG 360-2 | Political Geography | | | 3 | Howard | MWF | 8:00-8:50 | Kepner 219 |
| 9:05 | GEOG 326-3 | Africa | | | 5 | Lehrer | MTWThF | 9:05-9:55 | Kepner 219 |
| | GEOG 318-3 | Australia and the Pacific | | | 2 | Howard | TTh | 9:05-9:55 | Kepner 222 |
| 10:10 | GEOG 402-4 | Cartography | | | 4 | Scott | MTWTh | 10:10-11:00 | Kepner 217 |
| | GEOG 148-4 | Anglo-America | | | 5 | Howard | MTWThF | 10:10-11:00 | Kepner 222 |
| 11:15 | GEOG 343-5 | Europe | | | 3 | Lehrer | MWF | 11:15-12:05 | Kepner 222 |
| | GEOG 490-5 | Problems in Geography | | | 3 | Scott | MWF | 11:15-12:05 | Kepner 219 |
| 12:20 p.m. | GEOG 364-6 | Maps and Their Uses | | | 2 | Howard | TTh | 12:20-1:10 | Kepner 222 |
| 1:25 | GEOG 573-7 | Seminar in Economic Geography | | | 3 | Dietz | W | 1:25-4:25 | Kepner 222 |
| | GEOG 581-7 | Seminar in Africa | | | 3 | Lehrer | M | 1:25-4:25 | Kepner 219 |
| 2:30 | GEOG 192-8 | Field Course in Geography of Colorado (For Undergraduates) | | | 10 | Dietz | Arr. | 2:30 | Arr. |
| | GEOG 592-8 | Field Course in Geography of Colorado (For Graduates) | | | 10 | Dietz | Arr. | 2:30 | Arr. |

GEOLOGY

| | | | | | | | | | |
|-----------|------------|--|----------|-----|------------|------------|------------|------------|----------|
| 8:00 a.m. | GEOL 420-2 | Optical Crystallography and Petrography (Six hours laboratory) | GEOL 320 | | 5 | Shropshire | MWF | 8:00-8:50 | Ross 331 |
| | | | | 172 | Shropshire | TTh | 8:00-11:00 | Ross 331 | |
| 9:05 | GEOL 464-3 | Glacial and Pleistocene Geology (Class meets June 16-July 16) | GEOL 202 | | 3 | Hopkins | MWF | 9:05-11:00 | Ross 331 |

Schedule of Classes

| Hour | Prefix-No. and Sect. | Course Title | Prerequisites | Labs | Cr. Hrs. | Instructor | Days | Class Meets | Building-Room |
|-----------|----------------------|---|---------------|------|----------|------------|------|-------------|---------------|
| 11:15 | GEOL 490-5 | Rocky Mountain Geology | GEOL 203 | | 3 | Shropshire | MWF | 11:15-12:05 | Ross 329 |
| 1:25 p.m. | GEOL 100-7 | General Geology (Class meets June 16-July 16) Four hours laboratory | | | 4 | Hopkins | MWF | 1:25-3:20 | Ross 331 |
| | | | | 677 | | Adams | TTh | 1:25-3:20 | Ross 331 |

HISTORY

| | | | | | | | | | |
|------------|------------|--|--|--|----|-----------|--------|-------------|------------|
| 8:00 a.m. | HIST 130-2 | World History I | | | 4 | Byerly | MTWTh | 8:00-8:50 | Library 68 |
| | HIST 170-2 | United States History I | | | 3 | Knott | MWF | 8:00-8:50 | Library 82 |
| | HIST 301-2 | Eighteenth Century America: 1689-1763 | | | 4 | Rowe | MTWTh | 8:00-8:50 | Library 81 |
| | HIST 485-2 | Europe: 1870-1914 | | | 5 | Cornebise | MTWThF | 8:00-8:50 | Library 79 |
| 9:05 | HIST 230-3 | Intellectual and Cultural History of Modern Europe, 1800 to the Present | | | 3 | Cornebise | MWF | 9:05-9:55 | Library 81 |
| | HIST 256-3 | History of Colorado | | | 3 | Lonsdale | MWF | 9:05-9:55 | Library 84 |
| | HIST 327-3 | Cultural Background of Western-Soviet Russian Relations (Class meets July 19-August 16) | | | 15 | Arnold | MTWThF | 9:05-12:05 | Library 76 |
| | HIST 405-3 | Nationalism and Sectionalism in America, 1815-1848 | | | 4 | Boeck | MTThF | 9:05-9:55 | Library 79 |
| 10:10 | HIST 171-4 | United States History II | | | 3 | Lonsdale | MWF | 10:10-11:00 | Library 79 |
| | HIST 175-4 | Unit Survey of United States History | | | 5 | Rowe | MTWThF | 10:10-11:00 | Library 84 |
| | HIST 358-4 | History of Medieval Europe | | | 4 | Byerly | MTWTh | 10:10-11:00 | Library 68 |
| | HIST 499-4 | Introduction to Historical Research | | | 3 | Knott | MWF | 10:10-11:00 | Library 81 |
| 11:15 | HIST 172-5 | United States History III | | | 3 | Knott | MWF | 11:15-12:05 | Library 81 |
| | HIST 310-5 | Great Men in American History | | | 3 | Boeck | MWF | 11:15-12:05 | Library 84 |
| | HIST 408-5 | Era of Reform: 1892-1917 | | | 4 | Larson | MTThF | 11:15-12:05 | Library 79 |
| | HIST 466-5 | History of Modern France: 1815 to the Present | | | 4 | Rothaus | MTThF | 11:15-12:05 | Library 68 |
| 12:20 p.m. | HIST 360-6 | History of Medieval Thought | | | 4 | Byerly | MTWTh | 12:20-1:10 | Library 68 |
| | HIST 550-6 | Graduate Readings Course in the Social Sciences and History | | | 4 | Lonsdale | MW | 12:20-2:15 | Library 76 |
| 1:25 | HIST 316-7 | History of the Trans-Mississippi West: 1821-1890 | | | 4 | Larson | MW | 1:25-3:20 | Library 79 |
| | HIST 510-7 | Seminar in United States Diplomatic History | | | 3 | Knott | W | 1:25-4:25 | Library 81 |
| | HIST 546-7 | Seminar in American Intellectual History | | | 3 | Boeck | M | 1:25-4:25 | Library 81 |
| | HIST 680-7 | Readings in Modern European History | | | 3 | Rothaus | M | 1:25-4:25 | Library 68 |
| 2:30 | HIST 528-8 | Seminar in Southwest History | | | 3 | Larson | T | 2:30-5:30 | Library 81 |
| | HIST 600-8 | Historiography | | | 3 | Cornebise | Th | 2:30-5:30 | Library 68 |
| | HIST 620-8 | Readings in Early American History | | | 3 | Rowe | T | 2:30-5:30 | Library 68 |

HUMANITIES

| | | | | | | | | | |
|------------|-----------|---|--|--|---|---------|-----|-------------|------------|
| 7:00 a.m. | HUM 201-1 | Introduction. The Greek and Roman Periods | | | 3 | Cross | MWF | 7:00-7:50 | Library 75 |
| 8:00 | HUM 202-2 | The Middle Ages and the Renaissance | | | 3 | Doyle | MWF | 8:00-8:50 | Library 75 |
| 9:05 | HUM 201-3 | Introduction. The Greek and Roman Periods | | | 3 | Morelli | MWF | 9:05-9:55 | Library 75 |
| 11:15 | HUM 203-5 | The Eighteenth to the Twentieth Century | | | 3 | Brewer | MWF | 11:15-12:05 | Library 75 |
| 12:20 p.m. | HUM 203-6 | The Eighteenth to the Twentieth Century | | | 3 | Princic | MWF | 12:20-1:10 | Library 75 |
| 1:25 | HUM 202-7 | The Middle Ages and the Renaissance | | | 3 | Doyle | MWF | 1:25-2:15 | Library 75 |
| | HUM 203-7 | The Eighteenth to the Twentieth Century | | | 3 | Brewer | MWF | 1:25-2:15 | Library 72 |
| 2:30 | HUM 201-8 | Introduction. The Greek and Roman Periods | | | 3 | Morelli | MWF | 2:30-3:20 | Library 75 |

JOURNALISM

| | | | | | | | | | |
|------------|-------------|--|---------------------------|--|---|-----------------|--------|-------------|---------------|
| 11:15 a.m. | JOUR 200-5 | Journalism Internship—Photography (July 5-16) | | | 1 | Waters | MTWThF | 11:15-12:05 | Kepner 6 |
| 1:25 p.m. | JOUR 200-7 | Journalism Internship—Sportswriting (July 5-16) | | | 1 | Morgan | MTWThF | 1:25-2:15 | Frasier 108 |
| | JOUR 200-27 | Journalism Internship—News Service (June 21-July 2) | Newswriting Experience | | 1 | Lundberg | MTWThF | 1:25-2:15 | Frasier 108 |
| | JOUR 301-7 | Methods of Teaching Journalism in the Secondary School (July 5-16) | | | 3 | Hartman-Stewart | MTWThF | 1:25-4:25 | McKee 336-339 |
| 3:35 | ID 622-9 | Advanced Professional Editing and Writing | Enrollment by Appointment | | 3 | Hartman | Th | 3:35-4:25 | Frasier 108 |

MATHEMATICS

| | | | | | | | | | |
|-----------|------------|---------------------------|--|--|---|----------|--------|-----------|----------|
| 7:00 a.m. | MATH 124-1 | College Algebra | MATH 123 or a full year of modern, second-year high school algebra | | 5 | | MTWThF | 7:00-7:50 | Ross 300 |
| | MATH 202-1 | Theory of Sets | MATH 132 | | 3 | Schweers | MWF | 7:00-7:50 | Ross 305 |
| | MATH 401-1 | Foundations of Arithmetic | MATH 234 | | 3 | Popejoy | MWF | 7:00-7:50 | Ross 304 |
| | MATH 535-1 | Introductory Analysis I | MATH 234 | | 4 | Heiny | MTWF | 7:00-7:50 | Ross 302 |

Schedule of Classes

| Hour | Prefix-No. and Sect. | Course Title | Prerequisites | Labs | Cr. Hrs. | Instructor | Days | Class Meets | Building-Room |
|------------------------------|----------------------|---|----------------------------------|------|----------|---------------------|-----------------|---------------------------------------|-------------------------------|
| 8:00 | MATH 101-2 | Basic Mathematics I | | | 3 | Richard | MWF | 8:00-8:50 | Ross 305 |
| | MATH 131-2 | Calculus with Analytic Geometry I (Class meets 8:00 and 11:15) (Class meets June 16-July 16) | MATH 125 | | 5 | Schweers | MTWThF | 8:00-8:50 | Ross 300 |
| | MATH 132-2 | Calculus with Analytic Geometry II (Class meets 8:00 and 11:15) (Class meets July 19-August 20) | MATH 131 | | 4 | Schweers | MTWF | 8:00-8:50 | Ross 300 |
| | MATH 323-2 | Introduction to Modern Algebra II | MATH 322 | | 4 | McNerney | MTWF | 8:00-8:50 | Ross 304 |
| | MATH 380-2 | Computer Programming (Two hours laboratory) | MATH 124 | | 4 | McNerney | MWF | 8:00-8:50 | Ross 301 |
| | MATH 540-2 | Introduction to Topology | MATH 202, 234 | | 4 | McNerney Schmidt | T MTWF | arr 8:00-8:50 | Ross 306 Ross 302 |
| 9:05 | MATH 133-3 | Calculus with Analytic Geometry III | MATH 132 | | 4 | Anders | MTWF | 9:05-9:55 | Ross 304 |
| | MATH 510-3 | Seminar in Mathematics | | | 1 | Bosch | Th | 9:05-9:55 | Ross 302 |
| | MATH 522-3 | Modern Algebra II | MATH 521 or equivalent | | 3 | Kuzmanovich | MWF | 9:05-9:55 | Ross 303 |
| | MATH 611-3 | Special Topics | Approval of the instructor | | 3 | Bosch | MWF | 9:05-9:55 | Ross 302 |
| 10:10 | MATH 101-4 | Basic Mathematics I | | | 3 | Kuzmanovich | MWF | 10:10-11:00 | Ross 300 |
| | MATH 125-4 | Plane Trigonometry | MATH 124 | | 5 | Popejoy | MTWThF | 10:10-11:00 | Ross 305 |
| | MATH 201-4 | Basic Mathematical Logic | MATH 132 | | 3 | Anders | MWF | 10:10-11:00 | Ross 304 |
| | MATH 525-4 | Linear Algebra | MATH 322 | | 4 | Johnson | MTWF | 10:10-11:00 | Ross 302 |
| | MATH 544-4 | Modern Geometry II | MATH 543 | | 5 | Fisch | MTWThF | 10:10-11:00 | Ross 303 |
| 11:15 | MATH 481-5 | Computer Mathematics I (Two hours laboratory) | MATH 234 | | 4 | Anders | MWF | 11:15-12:05 | Ross 304 |
| | MATH 536-5 | Introductory Analysis II | MATH 535 | 600 | 4 | Anders Bosch | arr MTWF | arr 11:15-12:05 | Ross 306 Ross 302 |
| | MATH 591-5 | Theory of Numbers | MATH 322 | | 5 | Schmidt | MTWThF | 11:15-12:05 | Ross 305 |
| 12:20 p.m. | MATH 102-6 | Basic Mathematics II | MATH 101 | | 3 | Richard | MWF | 12:20-1:10 | Ross 304 |
| | MATH 341-6 | Introduction to Modern Geometry I | MATH 132 | | 4 | Cavanagh | MTWF | 12:20-1:10 | Ross 305 |
| | MATH 521-6 | Modern Algebra I | MATH 323 or equivalent | | 3 | Schmidt | MWF | 12:20-1:10 | Ross 303 |
| | MATH 626-6 | Theory of Rings | MATH 523 or equivalent | | 4 | Kuzmanovich | MTWF | 12:20-1:10 | Ross 302 |
| 1:25 | MATH 250-7 | Elementary Probability Theory | MATH 133 | | 4 | Heiny | MTWF | 1:25-2:15 | Ross 302 |
| | MATH 543-7 | Modern Geometry I | Graduate standing in mathematics | | 5 | Fisch | MTWThF | 1:25-2:15 | Ross 304 |
| MATHEMATICS EDUCATION | | | | | | | | | |
| 7:00 a.m. | MED 678-1 | Special Topics | | | 3 | McNerney | MWF | 7:00-7:50 | Ross 303 |
| 8:00 | MED 673-2 | Problems in the Teaching of Secondary Mathematics | MATH 322, MED 672 | | 4 | Johnson | MTWF | 8:00-8:50 | Ross 303 |
| 9:05 | MED 672-3 | Curriculum in Secondary School Mathematics | | | 5 | Cavanagh | MTWThF | 9:05-9:55 | Ross 305 |
| 11:15 | MED 564-5 | History of Mathematics II | MATH 234 | | 3 | Popejoy | MWF | 11:15-12:05 | Ross 303 |
| 2:30 p.m. | MED 577-8 | Mathematics Teachers' Workshop Two weeks to be announced | | | 3 | | MTWThF | 2:30-5:30 | Ross 301 |
| METEOROLOGY | | | | | | | | | |
| 12:20 p.m. | MET 330-6 | Physical Meteorology (Class meets June 16-July 16) | MET 100 or 202 | | 3 | Cobb | MWF | 12:20-2:15 | Ross 329 |
| OCEANOGRAPHY | | | | | | | | | |
| 8:00 a.m. | OCN 100-2 | General Oceanography (Class meets June 16-July 16) | | | 3 | Cobb | MWF | 8:00-9:55 | Ross 329 |
| PHILOSOPHY | | | | | | | | | |
| 8:00 a.m. | PHIL 301-2 | History of Western Philosophy I | | | 3 | Morelli | T Th | 8:00-9:55 8:00-8:50 | Library 75 |
| 12:20 p.m. | PHIL 310-6 | Ethics and Value-Theory | | | 3 | Morelli | MWF | 12:20-1:10 | Library 82 |
| PHYSICS | | | | | | | | | |
| 8:00 a.m. | PHYS 567-2 | Optics II (Three hours laboratory) | PHYS 267 and MATH 234 | 100 | 4 | Hamerly Hamerly | MWF arr | 8:00-8:50 arr | Ross 35 Ross 24 |
| 9:05 | PHYS 150-3 | Principles of Physics (Three hours laboratory) | | | 5 | Ellingson | MWThF | 9:05-9:55 | Ross 34 |
| | PHYS 265-3 | General Physics—Mechanics (Three hours laboratory) | MATH 132 or taken concurrently | 147 | 5 | Ellingson | T MTWF Th | 10:10-1:10 9:05-9:55 10:10-1:10 | Ross 51 Ross 35 Ross 51 |
| 10:10 | PHYS 366-4 | Electricity & Magnetism I | PHYS 255, 267 MATH 133 | | 4 | Ellingson | MWThF | 10:10-11:00 | Ross 35 |
| 11:15 | PHYS 465-5 | Mechanics II | PHYS 365 MATH 234 | | 3 | | MWF | 11:15-12:05 | Ross 35 |

Schedule of Classes

| Hour | Prefix-No. and Sect. | Course Title | Prerequisites | Labs | Cr. Hrs. | Instructor | Days | Class Meets | Building- Room |
|---|--|--|--|------|------------------|--|-----------------------------|--|--|
| 2:30 p.m. | PHYS 561-8 PHYS 661-8 | Introduction to Research in Physics Graduate Research in Physics | PHYS 365, 566 | | 2 2 | Ellingson | MW TTh | 2:30-3:20 2:30-3:20 | Ross 35 Ross 35 |
| POLITICAL SCIENCE | | | | | | | | | |
| 8:00 a.m. | PSCI 210-2 PSCI 401-2 PSCI 500-2 | European Political Systems Minority Politics Constitutional Law | PSCI 100 or 101 and 102 | | 4 3 5 | Perchlik Perchlik Christensen | MTWTh MWF MTWThF | 8:00-8:50 8:00-8:50 8:00-8:50 | Library 72 Library 84 Library 83 |
| 9:05 | SSED 605-3 | Improvement of Instruction in Social Studies in the Secondary School | | | 3 | Perchlik | MWF | 9:05-9:55 | Library 82 |
| 10:10 | PSCI 100-4 PSCI 201-4 | National Government of the United States State and Local Government | | | 5 5 | Christensen | MTWThF MTWThF | 10:10-11:00 10:10-11:00 | Library 72 Library 75 |
| 11:15 | PSCI 301-5 | Problems in United States Government | | | 3 | Perchlik | T Th | 11:15-12:05 11:15-1:10 | Library 72 |
| SCIENCE | | | | | | | | | |
| Students of junior and senior classification are to take one of the following substitutes for SCI 103: CHEM 101, PHYS 150 | | | | | | | | | |
| Students of junior and senior classification are to take one of the following substitutes for SCI 104: BIO 101, BIO 536 | | | | | | | | | |
| Students of junior and senior classification are to take one of the following substitutes for SCI 105: AST 100, GEOL 100, OCN 100 | | | | | | | | | |
| 7:00 a.m. | SCI 309-1 | Science for Elementary Teachers (Three hours laboratory) | | 121 | 3 | Perreault Perreault | MW TThF | 7:00-7:50 7:00-7:50 | Ross 357 Ross 357 |
| 8:00 | SCI 676-2 | History of Science (Class meets June 16-July 21) | | | 3 | Sund | MTWThF | 8:00-9:00 | Ross 357 |
| 9:05 | SCI 104-3 SCI 605-3 | Biological Science Physical Science Concepts | | | 3 4 | Peterson Kovar | MWF MTWF | 9:05-9:55 9:05-9:55 | Ross L 104 Ross 111 |
| 10:10 | SCI 103-4 SCI 679-4 | Physical Science (Three hours laboratory) Philosophy of Science | | 128 | 3 3 | Meilahn Meilahn Olson | TTh T MWF | 10:10-11:00 2:30-5:30 10:10-11:00 | Ross L 107 Ross 53 Ross 329 |
| 11:15 | SCI 105-5 | Earth Science | | | 3 | Adams | MWF | 11:15-12:05 | Ross L 104 |
| 1:25 p.m. | SCI 103-7 SCI 507-7 SCI 608-7 SCI 608-27 | Physical Science (Three hours laboratory) Aerospace Workshop (Class meets July 5-16) Elementary Science Workshop (Class meets July 19-30) Elementary Science Workshop (Class meets August 2-13) | | 137 | 3 3 3 3 | Hamerly Hamerly Olson Fournier Neal | MF W MTWThF MTWThF | 1:25-2:15 1:25-4:25 1:25-4:25 1:25-4:25 | Ross 35 Ross 53 Ross 358 Ross 358 Ross 358 |
| 2:30 | SCI 730-8 | Graduate Readings Course in Science | | | 4 | Glidden- Staff | MTWTh | 2:30-3:20 | Ross L 107 |
| SCIENCE EDUCATION | | | | | | | | | |
| 7:00 a.m. | SCED 470-1 | Teaching Science in the Elementary School (Three hours laboratory) | PTE | 121 | 3 | Crockett Fournier | MW TThF | 7:00-7:50 7:00-7:50 | Ross 358 Ross 358 |
| 8:00 | SCED 674-2 | Instructional Problems in Teaching Science | | | 3 | Trowbridge | MWF | 8:00-8:50 | Ross 358 |
| 9:05 | SCED 470-3 SCED 671-3 SCED 676-3 | Teaching Science in the Elementary School (Three hours laboratory) Science Curriculum in the Elementary School Construction of Achievement Tests in Science | PTE | 123 | 3 3 3 | Crockett Fournier McClurg Trowbridge | MW TThF MWF MWF | 9:05-9:55 9:05-9:55 9:05-9:55 9:05-9:55 | Ross 358 Ross 358 Ross 357 Ross 301 |
| 10:10 | SCED 470-4 SCED 671-4 SCED 673-4 | Teaching Science in the Elementary School (Three hours laboratory) Science Curriculum in the Elementary School Seminar in Science Education Research | PTE | 124 | 3 3 3 | McClurg Perreault Neal Sund- McClurg | MW TThF MWF MWF | 10:10-11:00 12:20-1:10 10:10-11:00 10:10-11:00 | Ross 358 Ross 358 Ross 301 Ross 357 |
| 11:15 | SCED 671-5 SCED 672-5 SCED 682-5 SCED 685-5 | Science Curriculum in the Elementary School Science Curriculum in the Secondary School Problems in Teaching Chemistry Administration and Supervision of Science K-12 | | | 3 3 4 4 | Sund-Neal Olson Tomasi Crockett | MWF MWF MTWF MTWF | 11:15-12:05 11:15-12:05 11:15-12:05 11:15-12:05 | Ross 358 Ross 357 Ross 111 Ross 300 |
| 12:20 p.m. | SCED 470-6 SCED 678-6 SCED 678-26 | Teaching Science in the Elementary School (Three hours laboratory) Science Education Seminar Science Education Seminar | PTE | 126 | 3 1 1 | McClurg Perreault Sund Crockett | MW TThF M T | 12:20-1:10 12:20-1:10 12:20-1:10 12:20-1:10 | Ross 357 Ross 357 Ross 358 Ross 358 |
| SOCIOLOGY | | | | | | | | | |
| 8:00 a.m. | SOC 100-2 SOC 450-2 | Principles of Sociology History of Social Thought | SOC 100 or equiv. | | 5 5 | Cleere Willoughby | MTWThF MTWThF | 8:00-8:50 8:00-8:50 | Kepner 207 Kepner 218 |
| 9:05 | SOC 510-3 SOC 240-3 | Collective Behavior Criminology | SOC 100 or equiv. SOC 100 or equiv. | | 3 4 | Cleere Quammen | MWF MTThF | 9:05-9:55 9:05-9:55 | Kepner 218 Kepner 207 |

Schedule of Classes

| Hour | Prefix-No. and Sect. | Course Title | Prerequisites | Labs | Cr. Hrs. | Instructor | Days | Class Meets | Building-Room | | | | | |
|------------|----------------------|---|---|------|----------|------------|---------|--------------------------|---------------|---|------------|-----|-------------|------------|
| 10:10 | SOC 460-4 | Social Research I | SOC 100 or equiv. SOC 100 or equiv. and Grad Standing or equiv. | | 4 | Gillings | MTThF | 10:10-11:00 | Kepner 218 | | | | | |
| | SOC 550-4 | Social Philosophy | | | | | | | | 3 | Willoughby | MWF | 10:10-11:00 | Kepner 207 |
| | SOC 563-4 | Ethnomethodology | | | | | | | | 4 | Willoughby | TTh | 10:10-12:05 | Kepner 207 |
| 11:15 | SOC 447-5 | Social Deviance | SOC 100 or equiv. Grad Standing or equiv. & SOC 100 | | 4 | Quammen | MTThF | 11:15-12:05 | Kepner 218 | | | | | |
| | SOC 660-5 | Seminar in Advanced Social Research | | | | | | | | 4 | Kamal | MF | 11:15-1:10 | Kepner 207 |
| 12:20 p.m. | SOC 333-6 | Social Stratification | SOC 100 or equiv. | | 3 | Cleere | T Th | 12:20-2:15 12:20-1:10 | Kepner 218 | | | | | |
| 1:25 | SOC 625-7 | Seminar in Sociology of Mental Health and Illness | SOC 100 or equiv. and Grad Standing or equiv. | | 3 | Gillings | T | 1:25-4:25 | Kepner 205 | | | | | |
| | SOC 643-7 | Crime Research: Seminar | SOC 100 and SOC 240 or equiv. | | 3 | Quammen | Th | 1:25-4:25 | Kepner 205 | | | | | |
| | SOC 650-7 | Seminar in Sociological Theory | Grad Standing or equiv. and SOC 100 | | 3 | Kamal | W | 1:25-4:25 | Kepner 207 | | | | | |
| | SOC 661-7 | Seminar in Social Statistics | SOC 461 or equiv. | | 4 | Gillings | W | 1:25-5:50 | Kepner 218 | | | | | |

SPEECH COMMUNICATION

| | | | | | | | | | |
|------------|-----------|---|--------|--|---|--|-----------|---------------------------|------------|
| 8:00 a.m. | SP 110-2 | Principles of Speech Communication | | | 3 | Leonard | MWF | 8:00-8:50 | Gray 105 |
| | SP 300-2 | Parliamentary Leadership Training | | | 2 | Ray DeBoer | TTh | 8:00-8:50 | Gray 105 |
| | SP 302-2 | Group Discussion | | | 3 | Ruth DeBoer | T Th | 8:00-8:50 8:00-9:55 | Gray 103 |
| | SP 520-2 | The Psychology of Speech | | | 3 | Crawford | MWF | 8:00-8:50 | Gray 6 |
| 9:05 | SP 110-3 | Principles of Speech Communication | | | 3 | Ruth DeBoer | MWF | 9:05-9:55 | Gray 103 |
| | SP 230-3 | Introduction to Phonetics | | | 3 | Ahlberg | MWF | 9:05-9:55 | Gray 105 |
| | SP 240-3 | Radio Production and Practices | | | 3 | Hurt | MTW | 9:05-9:55 | Kepner 103 |
| | ID 600-23 | Introduction to Graduate Study in Speech Communication and Theatre Arts | | | 3 | Holley and Theatre Arts Staff | MWF | 9:05-9:55 | Gray 6 |
| 10:10 | SP 120-4 | Survey of Speech Communication | | | 3 | Leonard | MWF | 10:10-11:00 | Gray 103 |
| | SP 420-4 | General Semantics (Double period, June 16 through July 16) | | | 4 | Ray DeBoer | MTThF | 10:10-12:05 | Gray 105 |
| | SP 420-24 | General Semantics (Double period, July 19 through August 16) | | | 4 | Ray DeBoer | MTThF | 10:10-12:05 | Gray 105 |
| | SP 650-4 | World Public Address | | | 3 | Crawford | MWF | 10:10-11:00 | Gray 6 |
| 11:15 | SP 110-5 | Principles of Speech Communication | | | 3 | Ruth DeBoer | MWF | 11:15-12:05 | Gray 101 |
| | SP 532-5 | Phonetics | | | 3 | Ahlberg | MWF | 11:15-12:05 | Gray 103 |
| | SP 540-5 | Advanced Television Production (Class begins July 6) | SP 440 | | 4 | Camp | MW TTh | 11:15-12:05 11:15-1:10 | B-Lehr 228 |
| | SP 580-5 | Critical Thinking | | | 3 | Holley | T Th | 11:15-1:10 11:15-12:05 | Gray 103 |
| 12:20 p.m. | SP 170-6 | Oral Interpretation | | | 3 | Ruth DeBoer | MWF | 12:20-1:10 | Gray 103 |
| | SP 310-6 | Academic Debate | SP 212 | | 3 | Crawford | MWF | 12:20-1:10 | Gray 6 |
| 1:25 | SP 490-7 | Workshop in Speech Communication (Mass Communications Media) (June 21 through July 2) | | | 3 | Camp, Hartman and Sp. Com. Staff | MTWThF | 1:25-4:25 | Gray 103 |
| 2:30 | SP 130-8 | Voice and Speech Improvement | | | 3 | Ahlberg | MWTh | 2:30-3:20 | Gray 105 |

THEATRE ARTS

| | | | | | | | | | |
|------------|---------------|---------------------------------------|---------------------------------------|--|---|-----------|--------|-------------|-------------------|
| 8:00 a.m. | THEA 685-2 | Theatre Production in the High School | | | 3 | Girault | MWF | 8:00-8:50 | Frasier 71 |
| 9:05 | THEA 630-3 | Seminar in Theatre History | THEA 430, 431, 432 | | 3 | Girault | MWF | 9:05-9:55 | Frasier 71 |
| 10:10* | THEA 350-4 | Summer Theatre Workshop I | | | 5 | Willcoxon | MTWThF | 10:10-11:00 | Frasier Aud. |
| | * THEA 350-24 | Summer Theatre Workshop I | | | 5 | Wolfe | MTWThF | 10:10-11:00 | Frasier Aud. |
| 11:15* | THEA 220-5 | Beginning Stage Costuming | Lab Required | | 3 | Mikkelson | MWF | 11:15-12:05 | Frasier 69 |
| 12:20 p.m. | THEA 320-6 | Stage Costuming | THEA 220, or permission of instructor | | 4 | Mikkelson | MTWF | 12:20-1:10 | Frasier 71 |
| 1:25 | THEA 280-7 | Creative Dramatics | | | 3 | Girault | MWF | 1:25-2:15 | Frasier 71 |
| 2:30* | THEA 655-8 | Seminar in Theatre Production | THEA 340 | | 4 | Willcoxon | MTWF | 2:30-3:20 | Frasier Greenroom |
| 3:35* | THEA 410-9 | Advanced Scene Design | THEA 210, 310 | | 3 | Wolfe | MWF | 3:35-4:25 | Frasier 171 |

ZOOLOGY

| | | | | | | | | | |
|-----------|-----------|-------------|--|--|---|---------|-----|-----------|----------|
| 7:00 a.m. | ZOO 304-1 | Ornithology | | | 3 | Stamper | MWF | 7:00-7:50 | Ross 204 |
|-----------|-----------|-------------|--|--|---|---------|-----|-----------|----------|

*Summer Theatre Members Only

Schedule of Classes

| Hour | Prefix-No. and Sect. | Course Title | Prerequisites | Labs | Cr. Hrs. | Instructor | Days | Class Meets | Building-Room |
|-------|----------------------|---|---------------------|------|----------|-----------------|------------|--------------------------|----------------------|
| 8:00 | ZOO 651-2 | Endocrinology | One year of Zoology | | 3 | Rich | MWF | 8:00-8:50 | Ross 244 |
| 9:05 | ZOO 156-3 | Elements of Human Physiology-Anatomy (Three hours laboratory) | | 143 | 5 | Schmidt Schmidt | MTWF Th | 9:05-9:55 9:05-12:05 | Ross 244 Ross 244 |
| 11:15 | ZOO 552-5 | Mammalian Physiology II (Six hours laboratory) | ZOO 551 | | 5 | Rich Rich | MWF MW | 11:15-12:05 2:30-5:30 | Ross 224 Ross 244 |

SCHOOL OF BUSINESS

| | | | | | | | | | |
|------------|------------|---|--------------------------|------|---|------------|---------|----------------------------|----------------------------|
| 7:00 a.m. | BUS 150-1 | Principles of Management | BUS 100 | | 3 | Halldorson | MWF | 7:00-7:50 | Kepner 105 |
| | BUS 323-1 | Cost and Managerial Accounting I | BUS 221 | | 4 | Waterman | MTThF | 7:00-7:50 | Kepner 125 |
| | BUS 361-1 | Retail Management | BUS 260 | | 4 | Corey | TTh | 7:00-8:50 | Kepner 106 (Double Period) |
| | BUS 429-1 | Income Tax Accounting II | BUS 428 | | 3 | Schoonover | MWF | 7:00-7:50 | Kepner 118 |
| | BUS 453-1 | Personnel Management | | | 5 | Damgaard | MTWThF | 7:00-7:50 | Kepner 216 |
| | BUS 601-1 | Foundations of Business | | | 5 | Heimerl | MTWThF | 7:00-7:50 | Kepner 115 |
| | BUED 245-1 | Introduction to Distributive Education | | | 3 | Corey | MWF | 7:00-7:50 | Kepner 106 |
| | BUED 673-1 | Current Problems in Business Teaching | | | 3 | Robins | TTh | 7:00-8:50 | Kepner 101 (Double Period) |
| 8:00 | BUS 220-2 | Principles of Accounting I | BUS 221 | | 4 | McConnell | MTThF | 8:00-8:50 | Kepner 118 |
| | BUS 370-2 | Business Finance | BUS 221 | | 3 | Halldorson | MWF | 8:00-8:50 | Kepner 216 |
| | BUS 456-2 | Business Policies and Management | BUS CORE | | 3 | Anderson | MWF | 8:00-8:50 | Kepner 101 |
| | BUS 505-2 | Consumer Behavior | | | 3 | Cullor | MWF | 8:00-8:50 | Kepner 105 |
| | BUS 600-2 | Introduction to Graduate Study | | | 3 | Waterman | MWF | 8:00-8:50 | Kepner 125 |
| | BUED 653-2 | Improvement of Instruction in Bookkeeping and Accounting | | | 2 | Waterman | TTh | 8:00-8:50 | Kepner 125 |
| | BUED 701-2 | Analysis of Research in Business Teaching | | | 5 | Hillestad | MTWThF | 8:00-8:50 | Kepner 115 |
| 9:05 | BUS 180-3 | Introduction to Business Data Processing | BUS 220 | | 3 | Teglovic | T Th | 9:05-9:55 9:05-11:00 | Kepner 216 |
| | BUS 220-3 | Principles of Accounting I | | | 4 | McConnell | MTThF | 9:05-9:55 | Kepner 118 |
| | BUS 291-3 | Business Statistics I | | | 3 | Duff | MWF | 9:05-9:55 | Kepner 101 |
| | BUS 320-3 | Intermediate Accounting I | BUS 221 | | 4 | Schoonover | MTThF | 9:05-9:55 | Kepner 125 |
| | BUS 365-3 | Marketing Strategy (June 16-July 16) | BUS 260 | | 4 | Clithero | MTWTh | 9:05-11:00 | Kepner 106 (Double Period) |
| | BUS 462-3 | Marketing Problems (July 19-August 20) | BUS 365, 460 | | 4 | Clithero | MTWTh | 9:05-11:00 | Kepner 106 (Double Period) |
| | BUS 630-3 | Applied Business Law | | | 5 | Damgaard | MTWThF | 9:05-9:55 | Kepner 105 |
| | BUED 581-3 | Workshop in Distributive Education (July 19-August 20) | | | 3 | Corey | TTh | 9:05-12:05 | Kepner 115 (Triple Period) |
| | BUED 656-3 | Improvement of Instruction in Shorthand | | | 2 | Hillestad | TTh | 9:05-9:55 | Kepner 114 |
| | BUED 670-3 | Administration and Supervision of Business Programs | | | 3 | Robins | MWF | 9:05-9:55 | Kepner 115 |
| 10:10 | BUS 170-4 | Principles of Finance | | | 3 | Halldorson | MWF | 10:10-11:00 | Kepner 105 |
| | BUS 221-4 | Principles of Accounting II | BUS 220 | | 4 | Schoonover | MTThF | 10:10-11:00 | Kepner 125 |
| | BUS 292-4 | Business Statistics II | BUS 291 | | 3 | Duff | MWF | 10:10-11:00 | Kepner 101 |
| | BUS 383-4 | Electronic Data Processing—Cobol | BUS 180 | Arr. | 3 | Teglovic | T Th | 10:10-12:05 11:15-12:05 | Kepner 216 |
| | BUS 427-4 | Auditing | BUS 291, 321 | | 4 | Kennedy | MTWF | 10:10-11:00 | Kepner 118 |
| | BUS 650-4 | Administrative Theory | Permission of Instructor | | 3 | Anderson | MWF | 10:10-11:00 | Kepner 115 |
| 11:15 | BUS 281-5 | Electronic Data Processing—Fortran | BUS 180 | Arr. | 3 | Halldorson | MWF | 11:15-12:05 | Kepner 216 |
| | BUS 420-5 | Advanced Accounting | BUS 320 | | 4 | McConnell | MTThF | 11:15-12:05 | Kepner 118 |
| | BUS 428-5 | Income Tax Accounting I | BUS 221 | | 3 | Kennedy | MWF | 11:15-12:05 | Kepner 125 |
| | BUS 471-5 | Investments | BUS 370 | | 3 | Anderson | MWF | 11:15-12:05 | Kepner 105 |
| | BUED 671-5 | Tests and Measurements in Business Courses | | | 3 | Hillestad | MWF | 11:15-12:05 | Kepner 115 |
| | BUED 672-5 | Curriculum Construction for Business Teachers | | | 5 | Robins | MTWThF | 11:15-12:05 | Kepner 101 |
| | BUED 702-5 | Issues and Trends in Business Teaching | | | 3 | Heimerl | MWF | 11:15-12:05 | Kepner 106 |
| 12:20 p.m. | BUS 653-6 | Seminar in Personnel Management | BUS 260 | | 2 | Damgaard | M | 12:20-2:15 | Kepner 115 (Double Period) |
| | BUS 665-6 | Advanced Marketing Management (July 19-August 20) | BUS 362, 460, 462 | | 3 | Clithero | TTh | 12:20-2:15 | Kepner 106 (Double Period) |
| 1:25 | BUS 295-7 | Introduction to Operations Research | | | 3 | Duff | MWF | 1:25-2:15 | Kepner 101 |
| | BUS 508-7 | Workshop—Machine Shorthand (June 28-August 6) | | | 3 | Benson | MTWThF | 1:25-2:15 | Kepner 114 |
| | BUS 508-27 | Workshop—Consumer Materials (July 19-July 30) | | | 3 | Lee | MTWThF | 1:25-4:30 | Kepner 105 (Triple Period) |
| | BUS 521-7 | Seminar in Financial Accounting Theory | Permission of Instructor | | 3 | Kennedy | T | 1:25-4:25 | Kepner 125 (Triple Period) |
| | BUED 655-7 | Improvement of Instruction in Distributive Education (June 21-July 2) | | | 3 | Corey | MTWThF | 1:25-4:25 | Kepner 106 (Triple Period) |
| 2:30 | BUS 680-8 | Information Processing I | Permission of Instructor | Arr. | 4 | Teglovic | TTh | 2:30-4:25 | Kepner 216 (Double Period) |
| | BUS 695-8 | Operations Analysis | BUS 295 | | 3 | Duff | MWF | 2:30-3:20 | Kepner 101 |
| | BUED 430-8 | Economic Education Seminar (June 16-July 16) | ECON 100, 102 | | 3 | Cullor | MWF | 2:30-4:25 | Kepner 105 (Double Period) |
| | BUED 658-8 | Improvement of Instruction in Basic Business (July 19-August 20) | | | 2 | Cullor | MW | 2:30-4:25 | Kepner 105 (Double Period) |

COLLEGE OF EDUCATION PROFESSIONAL EDUCATION CORE

| | | | | | | | | | |
|-----------|-----------|------------------------|--------------|--|---|-------|--------|-----------|---------------|
| 7:00 a.m. | PSY 341-1 | Educational Psychology | PSY 120, PTE | | 5 | Welch | MTWThF | 7:00-7:50 | McKee 142-143 |
|-----------|-----------|------------------------|--------------|--|---|-------|--------|-----------|---------------|

Schedule of Classes

| Hour | Prefix-No. and Sect. | Course Title | Prerequisites | Labs | Cr. Hrs. | Instructor | Days | Class Meets | Building-Room |
|------------|----------------------|---|---------------|------|----------|------------|--------|-------------|---------------|
| 8:00 | EDF 365-2 | Basic Concepts of Education | PTE | | 5 | Jacobs | MTWThF | 8:00-8:50 | McKee 139-140 |
| | EDF 485-2 | Philosophy of Education | PTE | | 3 | Turner | MWF | 8:00-8:50 | McKee L150 |
| | EDF 485-22 | Philosophy of Education | PTE | | 3 | Williams | MWF | 8:00-8:50 | McKee L151 |
| | PSY 341-2 | Educational Psychology | PSY 120, PTE | | 5 | Browne | MTWThF | 8:00-8:50 | McKee 142-143 |
| 9:05 | EDF 365-3 | Basic Concepts of Education | PTE | | 5 | Roat | MTWThF | 9:05-9:55 | McKee 138 |
| | EDF 485-3 | Philosophy of Education | PTE | | 3 | Jacobs | MWF | 9:05-9:55 | McKee 139-140 |
| | EDF 485-23 | Philosophy of Education | PTE | | 3 | Williams | MWF | 9:05-9:55 | McKee L151 |
| | EDF 585-3 | Philosophy of Education | PTE | | 3 | Turner | MWF | 9:05-9:55 | McKee L150 |
| 10:10 | EDF 365-4 | Basic Concepts of Education | PTE | | 5 | Williams | MTWThF | 10:10-11:00 | McKee L150 |
| | EDF 485-4 | Philosophy of Education | PTE | | 3 | Roat | MWF | 10:10-11:00 | McKee 139 |
| | PSY 341-4 | Educational Psychology | PSY 120, PTE | | 5 | Welch | MTWThF | 10:10-11:00 | McKee 142-143 |
| 11:15 | EDF 365-5 | Basic Concepts of Education | PTE | | 5 | Glassman | MTWThF | 11:15-12:05 | McKee L152 |
| | EDF 365-25 | Basic Concepts of Education | PTE | | 5 | Jacobs | MTWThF | 11:15-12:05 | McKee 139-140 |
| | EDF 485-5 | Philosophy of Education | PTE | | 3 | Turner | MWF | 11:15-12:05 | McKee L150 |
| | EDF 485-25 | Philosophy of Education (Double period; June 16-July 16) | PTE | | 3 | Roat | MWF | 11:15-1:10 | McKee L151 |
| | PSY 341-5 | Educational Psychology | PSY 120, PTE | | 5 | Palmer | MTWThF | 11:15-12:05 | McKee 142-143 |
| 12:20 p.m. | EDF 365-6 | Basic Concepts of Education | PTE | | 5 | Glassman | MTWThF | 12:20-1:10 | McKee 139-140 |
| | PSY 341-6 | Educational Psychology | PSY 120, PTE | | 5 | Phillips | MTWThF | 12:20-1:10 | McKee 142-143 |

COLLEGE STUDENT PERSONNEL WORK

| | | | | | | | | | |
|-----------|-------------|---|----------------------------------|--|---|----------------------|------|-------------|---------------|
| Arr.* | CSPW 659-70 | Internship in College Student Personnel Work—Housing | Concurrent CSPW 758 | | 2 | Thomas | Arr. | Arr. | Arr. |
| Arr.* | CSPW 660-70 | Internship in College Student Personnel Work—Health Service | Concurrent CSPW 758 | | 2 | Nelson-Slater | Arr. | Arr. | Arr. |
| Arr.* | CSPW 661-70 | Internship in College Student Personnel Work—College Teaching | Concurrent CSPW 758 | | 2 | Hause | Arr. | Arr. | Arr. |
| Arr.* | CSPW 662-70 | Internship in College Student Personnel Work—Student Activities | Concurrent CSPW 758 | | 2 | McCary-Meyers | Arr. | Arr. | Arr. |
| Arr.* | CSPW 663-70 | Internship in College Student Personnel Work—Counseling | Concurrent CSPW 758 | | 2 | Smart | Arr. | Arr. | Arr. |
| Arr.* | CSPW 664-70 | Internship in College Student Personnel Work—Placement | Concurrent CSPW 758 | | 2 | Best | Arr. | Arr. | Arr. |
| Arr.* | CSPW 665-70 | Internship in College Student Personnel Work—Dean's Office | Concurrent CSPW 758 | | 2 | Bowen | Arr. | Arr. | Arr. |
| Arr.* | CSPW 666-70 | Internship in College Student Personnel Work—Financial Aids | Concurrent CSPW 758 | | 2 | Collins | Arr. | Arr. | Arr. |
| Arr.* | CSPW 667-70 | Internship in College Student Personnel Work—Admissions and Records | Concurrent CSPW 758 | | 2 | Henderson-Miller | Arr. | Arr. | Arr. |
| 7:00 a.m. | CSPW 651-1 | Philosophy and History of CSPW | | | 3 | Shaw | MWF | 7:00-7:50 | McKee 139 |
| 8:00 | CSPW 650-2 | The College and the Student | | | 3 | Oppelt | MWF | 8:00-8:50 | McKee 252 |
| 9:05 | CSPW 652-3 | Student Housing | | | 3 | Thomas | MWF | 9:05-9:55 | McKee 127 |
| 10:10 | CSPW 753-4 | Research and Evaluation in CSPW | | | 3 | Shaw | MWF | 10:10-11:00 | McKee 127 |
| | CSPW 758-4 | Seminar in College Student Personnel Work | Concurrent with CSPW Internships | | 0 | McCary | Th | 10:10-12:05 | McKee 219-220 |
| 11:15 | CSPW 700-5 | Introduction to CSPW Doctoral Research | | | 3 | Kinnick-Collins-Shaw | MWF | 11:15-12:05 | McKee 127 |
| 1:25 p.m. | CSPW 653-7 | College Counseling and Health Services (July 19-August 20) | | | 3 | Smart-Giebler | MWF | 1:25-3:20 | McKee 139 |
| | CSPW 654-7 | Admissions and Records (June 16-July 16) | | | 3 | Henderson-Miller | MWF | 1:25-3:20 | Kepner 204 |

CURRICULUM AND INSTRUCTION

| | | | | | | | | | |
|------------|-------------|---|----------------------|--|---|-----------|---------|----------------------------|-----------|
| 7:00 a.m. | EDCI 668-1 | Seminar in Curriculum and Instruction (Current Trends and Educational Issues) | EDCI 666 | | 3 | Morrison | MWF | 7:00-7:50 | McKee 127 |
| 8:00 | EDCI 652-2 | History, Philosophy and Organization of the Non-Graded School | | | 3 | Fielder | MWF | 8:00-8:50 | McKee 144 |
| | EDCI 768-2 | Advanced Seminar in Curriculum and Instruction (Ind. Study in Research and Experimentation) | EDCI 666 EDCI 668 | | 3 | Stoffler | T Th | 8:00-9:05 8:00-9:55 | McKee 205 |
| 9:05 | EDCI 661-3 | Secondary Instruction | | | 3 | Morrison | MWF | 9:05-9:55 | McKee 144 |
| | EDCI 767-3 | Modern Curricular Programs | EDCI 666 | | 3 | Broderius | MWF | 9:05-9:55 | McKee 423 |
| 10:10 | EDCI 651-4 | Problems in Teaching Minority Groups | | | 3 | Rosales | T Th | 10:10-11:00 10:10-12:05 | McKee 138 |
| | EDCI 662-4 | Development of Instructional Practices | | | 3 | Nichols | T Th | 10:10-11:00 10:10-12:05 | McKee 141 |
| | EDCI 663-4 | Curriculum in the Junior High | | | 3 | Stoffler | MWF | 10:10-11:00 | McKee 144 |
| | EDCI 668-4 | Seminar in Curriculum and Instruction (Ind. Study in Research and Experimentation) | EDCI 666 | | 3 | Nichols | MWF | 10:10-11:00 | McKee 126 |
| 11:15 | EDCI 668-5 | Seminar in Curriculum and Instruction (Minority Groups) | | | 3 | Rosales | MWF | 11:15-12:05 | McKee 144 |
| 12:20 p.m. | EDCI 666-6 | Foundations of Curriculum Development | | | 3 | Nichols | MWF | 12:20-1:10 | McKee 145 |
| | EDCI 666-26 | Foundations of Curriculum Development | | | 3 | Stoffler | MWF | 12:20-1:10 | McKee 144 |
| | EDCI 666-46 | Foundations of Curriculum Development | | | 3 | Rosales | MWF | 12:20-1:10 | McKee 127 |

*These courses graded S-U (satisfactory-unsatisfactory). No grade point average is computed.

Schedule of Classes

EDUCATIONAL ADMINISTRATION

| Hour | Prefix-No. and Sect. | Course Title | Prerequisites | Labs | Cr. Hrs. | Instructor | Days | Class Meets | Building-Room |
|------------|----------------------|--|---------------|------|----------|------------|--------|-------------------------|--------------------|
| 7:00 a.m. | EDAD 620-1 | School Law II | | | 3 | Partridge | MWF | 7:00-7:50 | McKee 426-430 |
| 8:00 | EDAD 620-2 | School Law II | | | 3 | Partridge | TTh | 8:00-9:30 | McKee 426-430 |
| | EDAD 626-2 | Philosophy and Techniques of Public Relations | | | 3 | | TTh | 8:00-9:30 | McKee 423 |
| | EDAD 630-2 | Problems in Educational Facility Planning | | | 3 | Montgomery | MWF | 8:00-8:50 | McKee 426-430 |
| 9:05 | EDAD 608-3 | Educational Resources Management Workshop (June 7-June 11) | | | 3 | Montgomery | MTWThF | 9:00-12:00 1:25-4:25 | McKee 426-430 |
| | EDAD 610-3 | School Finance | | | 3 | | MWF | 9:05-9:55 | McKee 426-430 |
| | EDAD 625-3 | School Administration—Federal, State and Local | | | 3 | Jardine | MWF | 9:05-9:55 | McKee L 152 |
| 10:10 | EDAD 670-4 | Organization, Administration, and Supervision of the Elementary School | | | 4 | | MW | 10:10-12:05 | McKee 426-430 |
| | EDAD 671-4 | Organization, Administration, and Supervision of the Secondary School | | | 4 | Luketich | TTh | 10:10-12:05 | McKee 426-430 |
| 11:15 | EDAD 611-5 | School Budgeting | | | 2 | | TTh | 11:15-12:05 | McKee 423 |
| | EDAD 650-5 | School Personnel Administration | | | 3 | Jardine | MWF | 11:15-12:05 | McKee 423 |
| 12:20 p.m. | EDAD 610-6 | School Finance | | | 3 | | MWF | 12:20-1:10 | McKee 426-430 |
| 1:25 | EDAD 510-7 | Special Resources for Financing Education | | | 3 | Hause | Th | 1:25-4:25 | McKee 423 |
| | EDAD 608-7 | Collective Negotiations Workshop (July 19-July 30) | | | 3 | Jardine | MTWThF | 1:25-4:25 | Scott Elem. School |
| | EDAD 608-27 | Workshop for Elementary Principals (June 21-June 25) | | | 2 | Luketich | MTWThF | 1:25-5:00 | Scott Elem. School |
| | EDAD 630-7 | Problems in Educational Facility Planning | | | 3 | Montgomery | MTTh | 1:25-2:15 | McKee 426-430 |
| | EDAD 640-7 | Seminar on the Principalship | | | 2 | Partridge | W | 1:25-3:20 | McKee 423 |
| 2:30 | EDAD 741-8 | Seminar in Decision Theory | | | 3 | Ritter | M | 2:30-5:30 | McKee 426-428 |
| | EDAD 742-8 | Seminar in Communication Theory | | | 3 | Ritter | T | 2:30-5:30 | McKee 426-428 |
| | EDAD 743-8 | Seminar in Management Systems and Analysis | | | 3 | Ritter | Th | 2:30-5:30 | McKee 426-428 |
| 3:35 | EDAD 640-9 | Seminar on the Principalship | | | 2 | Partridge | W | 3:35-5:30 | McKee 423 |

EDUCATIONAL MEDIA

| | | | | | | | | | |
|-----------|------------|---|--|------------|---|------------|---------|------------------------|------------|
| 7:00 a.m. | EDEM 510-1 | Introduction to Educational Resources | | 2 hr. arr. | 5 | Holmes | MTThF | 7:00-7:50 | McKee 145 |
| | EDEM 536-1 | Evaluation and Selection of Educational Materials | | | 3 | Hall | MWF | 7:00-7:50 | McKee 125 |
| | EDEM 695-1 | Trends and Issues in Educational Media | | | 3 | Bowman | MWF | 7:00-7:50 | McKee 144 |
| 8:00 | EDEM 310-2 | Introduction to Educational Resources | | 2 hr. arr. | 5 | Holmes | MTThF | 8:00-8:50 | McKee 145 |
| | EDEM 330-2 | Introduction to Classification and Cataloging (June 16 to July 16) | | | 3 | Griggs | MWF | 8:00-9:55 | McKee 125 |
| | EDEM 516-2 | Utilization of Educational Resources | | | 3 | Perry | T Th | 8:00-9:55 8:00-8:50 | McKee 144 |
| | EDEM 531-2 | Cataloging and Classification II (July 19-August 20) | | | 3 | Griggs | MWF | 8:00-9:55 | McKee 125 |
| | EDEM 534-2 | Reference Materials for the Educational Resource Center | | | 3 | Duran | MWF | 8:00-8:50 | Library 50 |
| 9:05 | EDEM 380-3 | Philosophy and Principles of Outdoor Education | | | 3 | Cyphers | MWF | 9:05-9:55 | Kepner 205 |
| 10:10 | EDEM 575-4 | Organization and Administration of Educational Resources | | | 5 | Staff | MTWThF | 10:10-11:00 | McKee 145 |
| 11:15 | EDEM 320-5 | Design and Construction of Audio-Visual Materials (July 19-August 20) | | 1 hr. | 3 | Staff | TTh | 11:15-1:10 | McKee 144 |
| | EDEM 330-5 | Introduction to Classification and Cataloging (July 19-August 20) | | | 3 | Griggs | MWF | 11:15-1:10 | McKee 125 |
| | EDEM 520-5 | Design and Construction of Audio-Visual Materials (June 16-July 16) | | 1 hr. | 3 | Bowman | TTh | 11:15-1:10 | McKee 144 |
| | EDEM 530-5 | Concepts in Cataloging and Classification (June 16-July 16) | | | 3 | Griggs | MWF | 11:15-1:10 | McKee 125 |
| 1:25 p.m. | EDEM 460-7 | Television in Education (July 19-August 20) | | | 4 | Camp-Perry | MTWTh | 1:25-4:10 | B-Lehr 222 |
| | EDEM 510-7 | Introduction to Educational Resources (June 16-July 16) | | 2 hr. arr. | 5 | Perry | MTWTh | 1:25-3:20 | McKee 145 |
| | EDEM 620-7 | Production of Photographic Teaching Materials | | | 3 | Bowman | MW | 1:25-3:20 | McKee 144 |

ELEMENTARY EDUCATION AND READING

| | | | | | | | | | |
|------|-------------|---|-----|--|---|-------------|------|-----------|------------|
| Arr. | EDEL 310-70 | Introduction to Student Field Work (Four hours per week arranged with instructor. One additional conference hour required.) | PTE | | 2 | Heimgartner | Arr. | Arr. | B-Lehr 122 |
| | EDEL 310-71 | Introduction to Student Field Work (Four hours per week arranged with instructor. One additional conference hour required.) | PTE | | 2 | Krafft | Arr. | Arr. | B-Lehr 220 |
| 7:00 | EDEL 330-1 | Teaching Handwriting and Spelling in the Elementary School | PTE | | 2 | | TTh | 7:00-7:50 | McKee 228 |

Schedule of Classes

| Hour | Prefix-No. and Sect. | Course Title | Prerequisites | Labs | Cr. Hrs. | Instructor | Days | Class Meets | Building-Room |
|-------|----------------------|---|--|------|----------|-------------------------------|---------|---------------------------|---------------|
| | EDEL 508-1 | Team Teaching in the Elementary School K-1 (June 14-July 9, July 19-August 13) | Graduates Only | | 8 | Heimgartner Trigg, Hunn | MTWThF | 7:00-11:00 | B-Lehr 124 |
| | EDEL 508-21 | Team Teaching in the Elementary School 1-2 (June 14-July 9, July 19-August 13) | Graduates Only | | 8 | Telus | MTWThF | 7:00-11:00 | B-Lehr 124 |
| | EDEL 508-31 | Team Teaching in the Elementary School 3-4 (June 14-July 9, July 19-August 13) | Graduates Only | | 8 | Krafft Harkness Gunning | MTWThF | 7:00-11:00 | B-Lehr 220 |
| | EDEL 508-41 | Team Teaching in the Elementary School 5-6 (June 14-July 9, July 19-August 13) | Graduates Only | | 8 | Krafft Harkness Gunning | MTWThF | 7:00-11:00 | B-Lehr 220 |
| | * EDEL 625-1 | Seminar in Elementary School Mathematics | EDEL 320 or 620 Graduates Only | | 3 | Arnold, W. | MWF | 7:00-7:50 | McKee 219 |
| | EDEL 640-1 | English in the Elementary School | Graduates Only | | 3 | Mosbo | MWF | 7:00-7:50 | McKee 229 |
| | EDEL 667-1 | Nursery Schools for the Culturally Disadvantaged | Graduates Only | | 3 | McAfee | MWF | 7:00-7:50 | McKee 228 |
| | EDRD 314-1 | Improvement of Instruction in Literature in the Elementary School | PTE | | 2 | Damgaard, T. | TTh | 7:00-7:50 | McKee 229 |
| | EDRD 411-1 | Approaches to Reading Instruction | EDRD 310 and EDFE 450 or Permission of Instructor PTE | | 3 | Christenson | MWF | 7:00-7:50 | McKee 23 |
| | EDRD 617-1 | Remedial Reading in the Elementary School (2 hrs. lab) | EDRD 612 or 613 Graduates Only | Arr. | 4 | Glaser | MWF | 7:00-7:50 | McKee 22 |
| | EDRD 645-1 | Seminar in Analysis of Reading Programs | EDRD 310 or 411 or 612 Graduates Only | | 3 | Claybaugh | MWF | 7:00-7:50 | McKee 220 |
| | * EDRD 650-1 | Remedial Reading Case Study | EDRD 617 or 627 Graduates Only | | 3 | Hellebust | T | 7:00-7:50 | McKee 22 |
| | * EDRD 650-21 | Remedial Reading Case Study | EDRD 617 or 627 Graduates Only | | 3 | Martin | Th | 7:00-7:50 | McKee 23 |
| | * EDRD 652-1 | Remedial Reading Internship | EDRD 617 or 627 Graduates Only | | 3 | Weitner | T | 7:00-7:50 | McKee 23 |
| | * EDRD 652-21 | Remedial Reading Internship | EDRD 617 or 627 Graduates Only | | 3 | Triplett | Th | 7:00-7:50 | McKee 22 |
| | * EDRD 654-1 | Reading Center Internship: Reading Clinic, College Reading, Adult Literacy | EDRD 617 or 627 Graduates Only | | 3 | Burron, A. | T | 7:00-7:50 | McKee 1 |
| 8:00 | EDEL 630-2 | Handwriting and Spelling in the Elementary School | Graduates Only | | 2 | Nebel | TTh | 8:00-8:50 | McKee 228 |
| | EDEL 630-22 | Handwriting and Spelling in the Elementary School | Graduates Only | | 2 | | TTh | 8:00-8:50 | McKee 229 |
| | EDEL 640-2 | English in the Elementary School | Graduates Only | | 3 | Mosbo | MWF | 8:00-8:50 | McKee 229 |
| | * EDEL 645-2 | Seminar in Elementary School English | EDEL 340 or 640 Graduates Only | | 3 | Nebel | MWF | 8:00-8:50 | McKee 219 |
| | EDEL 648-2 | Psycholinguistics in Early Childhood | Graduates Only | | 3 | McAfee | MWF | 8:00-8:50 | McKee 230 |
| | EDEL 650-2 | Social Studies in the Elementary School | Graduates Only | | 3 | Lowry | MWF | 8:00-8:50 | McKee 228 |
| | EDRD 130-2 | College Reading Study Skills | | | 2 | | T | 8:00-9:55 | McKee 23 |
| | | | | | | | Th | 8:00-8:50 | |
| | EDRD 314-2 | Improvement of Instruction in Literature in the Elementary School | PTE | | 2 | Damgaard, T. | TTh | 8:00-8:50 | McKee 230 |
| | EDRD 612-2 | Reading in the Primary Grades | Graduates Only | | 3 | Lewis | MWF | 8:00-8:50 | McKee 23 |
| | EDRD 613-2 | Reading in the Intermediate Grades | Graduates Only | | 3 | Weitner | T | 8:00-9:55 | McKee 22 |
| | | | | | | | Th | 8:00-8:50 | |
| | EDRD 617-2 | Remedial Reading in the Elementary School (2 hrs. lab) | EDRD 612 or 613 Graduates Only | Arr. | 4 | Glaser | MWF | 8:00-8:50 | McKee 22 |
| | EDRD 645-102 | Seminar in Analysis of Reading Programs | EDRD 310 or 411 or 612 Graduates Only | | 3 | Claybaugh | MWF | 8:00-8:50 | McKee 220 |
| 9:05 | EDEL 320-3 | Improvement of Instruction in Mathematics in the Elementary School | PTE | | 3 | Henry | T Th | 10:10-11:00 9:05-11:00 | McKee 228 |
| | EDEL 330-3 | Teaching Handwriting and Spelling in the Elementary School | PTE | | 2 | | TTh | 9:05-9:55 | McKee 229 |
| | EDEL 612-3 | The Elementary School Curriculum | Graduates Only | | 3 | Anderson, A. | MWF | 9:05-9:55 | McKee 229 |
| | EDEL 620-3 | Mathematics in the Elementary School | Graduates Only | | 3 | Henry | MWF | 9:05-9:55 | McKee 230 |
| | EDEL 650-3 | Social Studies in the Elementary School | Graduates Only | | 3 | Lowry | MWF | 9:05-9:55 | McKee 228 |
| | * EDEL 655-3 | Seminar in Elementary School Social Studies | EDEL 350 or 650 Graduates Only | | 3 | Kelly | MWF | 9:05-9:55 | McKee 219 |
| | EDRD 310-3 | Improvement of Instruction in Reading in the Elementary School | PTE | | 3 | Martin | T Th | 10:10-11:00 9:05-11:00 | McKee 23 |
| | EDRD 612-103 | Reading in the Primary Grades | Graduates Only | | 3 | Bruce | MWF | 9:05-9:55 | McKee 22 |
| | EDRD 613-3 | Reading in the Intermediate Grades | Graduates Only | | 3 | Weitner | T | 10:10-11:00 | McKee 22 |
| | | | | | | | Th | 9:05-11:00 | |
| | EDRD 627-3 | Remedial Reading in the Secondary School (2 hrs. lab) | Graduates Only | Arr. | 4 | Brown, D. | MWF | 9:05-9:55 | McKee 23 |
| | EDRD 645-3 | Seminar in Analysis of Reading Programs | EDRD 310 or 411 or 612 Graduates Only | | 3 | Christenson | MWF | 9:05-9:55 | McKee 220 |
| 10:10 | EDEL 612-4 | The Elementary School Curriculum | Graduates Only | | 3 | Anderson, A. | MWF | 10:10-11:00 | McKee 229 |
| | EDEL 620-4 | Mathematics in the Elementary School | Graduates Only | | 3 | Arnold, W. | MWF | 10:10-11:00 | McKee 228 |
| | EDEL 664-4 | Seminar in Early Childhood Education | EDEL 662 Graduates Only | | 3 | Lewis | MWF | 10:10-11:00 | McKee 219 |
| | EDRD 612-104 | Reading in the Primary Grades | Graduates Only | | 3 | Bruce | MWF | 10:10-11:00 | McKee 230 |
| | EDRD 614-4 | Literature in the Elementary School | Graduates Only | | 2 | Damgaard, T. | TTh | 10:10-11:00 | McKee 229 |
| | EDRD 620-104 | Developmental Reading in the Secondary School | Graduates Only | | 3 | Burron, A. | MWF | 10:10-11:00 | McKee 22 |
| | EDRD 642-4 | Teaching the Culturally Disadvantaged to Read | EDRD 612 or 613 or 620 Graduates Only | | 3 | Brown, D. | MWF | 10:10-11:00 | McKee 23 |
| | EDRD 645-4 | Seminar in Analysis of Reading Programs | EDRD 310 or 411 or 612 Graduates Only | | 3 | Claybaugh | MWF | 10:10-11:00 | McKee 220 |
| 11:15 | EDEL 320-5 | Improvement of Instruction in Mathematics in the Elementary School | PTE | | 3 | Henry | T Th | 11:15-1:10 11:15-12:05 | McKee 228 |
| | EDEL 350-5 | Improvement of Instruction in Social Studies in the Elementary School | PTE | | 3 | Lowry | MWF | 11:15-12:05 | McKee 228 |
| | EDEL 662-5 | Early Childhood Education | Graduates Only | | 3 | Lewis | MWF | 11:15-12:05 | McKee 229 |

*These courses graded S-U (satisfactory-unsatisfactory). No grade point average is computed.

Schedule of Classes

| Hour | Prefix-No. and Sect. | Course Title | Prerequisites | Labs | Cr. Hrs. | Instructor | Days | Class Meets | Building-Room |
|------------|----------------------|--|---|------|----------|--------------------|---------|---------------------------|---------------|
| | EDRD 310-5 | Improvement of Instruction in Reading in the Elementary School | PTE | | 3 | Martin | T Th | 11:15-1:10 11:15-12:05 | McKee 23 |
| | EDRD 521-5 | Reading in the Content Fields | Graduates Only | | 3 | Burrton, A. | MWF | 11:15-12:05 | McKee 22 |
| | EDRD 614-5 | Literature in the Elementary School | Graduates Only | | 2 | Damgaard, T. | TTh | 11:15-12:05 | McKee 229 |
| | EDRD 642-5 | Teaching the Culturally Disadvantaged to Read | EDRD 612 or 613 or 620 Graduates Only | | 3 | Brown, D. | MWF | 11:15-12:05 | McKee 23 |
| | EDRD 645-5 | Seminar in Analysis of Reading Programs | EDRD 310 or 411 or 612 Graduates Only | | 3 | Christenson | MWF | 11:15-12:05 | McKee 220 |
| 12:20 p.m. | EDEL 340-6 | Improvement of Instruction in English in the Elementary School | PTE | | 3 | Anderson, A. | MWF | 12:20-1:10 | McKee 228 |
| | EDEL 460-6 | Kindergarten Education | PTE | | 3 | Bruce | MWF | 12:20-1:10 | McKee 229 |
| 1:25 | EDEL 340-7 | Improvement of Instruction in English in the Elementary School | PTE | | 3 | Anderson, A. | MWF | 1:25-2:15 | McKee 228 |
| | * EDEL 508-7 | Workshop: Linguistics in Elementary School Language Arts (July 6-16) | | | 3 | Nebel | MTWThF | 1:25-4:45 | McKee L152 |
| | * EDEL 508-27 | Workshop: Educating the Young Child (July 19-30) | | | 3 | Lewis Consultants | MTWThF | 1:25-4:25 | McKee L152 |
| | * EDEL 508-37 | Workshop: Guidelines for Developing a Comprehensive Elementary Mathematics Program (August 2-13) | | | 3 | Arnold | MTWThF | 1:25-4:25 | McKee L152 |
| | EDRD 131-7 | Speed Reading | | | 2 | | MWF | 1:25-2:15 | McKee 8 |
| | EDRD 411-7 | Approaches to Reading Instruction | PTE EDRD 310 and EDFE 450 or Permission of Instructor | | 3 | Christenson | MWF | 1:25-2:15 | McKee 22 |
| | * EDRD 508-107 | Workshop: Increasing Understanding and Appreciation in Reading (June 21-July 2) | | | 3 | Glaser Consultants | MTWThF | 1:25-4:25 | McKee L152 |
| 2:30 | EDEL 350-8 | Improvement of Instruction in Social Studies in the Elementary School | PTE | | 3 | Anderson, A. | MWF | 2:30-3:20 | McKee 228 |
| | EDRD 411-8 | Approaches to Reading Instruction | PTE EDRD 310 and EDFE 450 or Permission of Instructor | | 3 | Christenson | MWF | 2:30-3:20 | McKee 22 |

FIELD EXPERIENCES

| | | | | | | | | | |
|--|---------------|--|-----|--|-----|------------|------|-----------|----------------|
| | * EDFE 260-70 | Observation in Coop. Schools | | | 1-4 | Warner | Arr. | Arr. | Public Schools |
| | * EDFE 270-70 | Teaching Aide | | | 1-4 | Warner | Arr. | Arr. | Public Schools |
| | * EDFE 553-70 | Advanced Student Teaching Elementary | PTE | | 9 | Warner | Arr. | Arr. | Public Schools |
| | * EDFE 563-70 | Advanced Student Teaching Secondary | PTE | | 9 | Warner | Arr. | Arr. | Public Schools |
| | * EDFE 690-70 | Independent Study in SFE | | | 1-4 | Staff | Arr. | Arr. | Arr. |
| | * EDFE 691-70 | SFE Practicum | | | 1-4 | Staff | Arr. | Arr. | Arr. |
| | * EDFE 380-7 | Simulation of Teaching | PTE | | 4 | Fielder | TTh | 1:25-3:30 | McKee 140 |
| | * EDFE 752-7 | Role of College Consultant (June 16-July 16) | | | 3 | Richardson | MW | 1:25-4:30 | McKee 127 |
| | * EDFE 753-7 | Leadership in SFE (July 19-August 20) | | | 3 | Fielder | MW | 1:25-4:30 | McKee 127 |

FOUNDATIONS OF EDUCATION

| | | | | | | | | | |
|------------|------------|---|-----|--|----|------------|--------|-------------|---------------|
| 8:00 a.m. | EDF 365-2 | Basic Concepts of Education | PTE | | 5 | Jacobs | MTWThF | 8:00-8:50 | McKee 139-140 |
| | EDF 485-2 | Philosophy of Education | PTE | | 3 | Turner | MWF | 8:00-8:50 | McKee L150 |
| | EDF 485-22 | Philosophy of Education | PTE | | 3 | Williams | MWF | 8:00-8:50 | McKee L151 |
| | EDF 565-2 | Social and Cultural Differences | PTE | | 3 | Krosky | MWF | 8:00-8:50 | McKee 423 |
| 9:05 | EDF 365-3 | Basic Concepts of Education | PTE | | 5 | Roat | MTWThF | 9:05-9:55 | McKee 138 |
| | EDF 485-3 | Philosophy of Education | PTE | | 3 | Jacobs | MWF | 9:05-9:55 | McKee 139-140 |
| | EDF 485-23 | Philosophy of Education | PTE | | 3 | Williams | MWF | 9:05-9:55 | McKee L151 |
| | EDF 585-3 | Philosophy of Education | PTE | | 3 | Turner | MWF | 9:05-9:55 | McKee L150 |
| 10:10 | EDF 365-4 | Basic Concepts of Education | PTE | | 5 | Williams | MTWThF | 10:10-11:00 | McKee L150 |
| | EDF 485-4 | Philosophy of Education | PTE | | 3 | Roat | MWF | 10:10-11:00 | McKee 139 |
| | EDF 765-4 | Sociological Foundations of Education | | | 3 | Krosky | MWF | 10:10-11:00 | McKee 140 |
| | EDF 785-4 | Philosophical Foundations of Education | | | 3 | Cordell | MWF | 10:10-11:00 | McKee 538 |
| 11:15 | EDF 365-5 | Basic Concepts of Education | PTE | | 5 | Glassman | MTWThF | 11:15-12:05 | McKee L152 |
| | EDF 365-25 | Basic Concepts of Education | PTE | | 5 | Jacobs | MTWThF | 11:15-12:05 | McKee 139-140 |
| | EDF 485-5 | Philosophy of Education | PTE | | 3 | Turner | MWF | 11:15-12:05 | McKee L150 |
| | EDF 485-25 | Philosophy of Education (double period; June 16-July 16) | PTE | | 3 | Roat | MWF | 11:15-1:10 | McKee L151 |
| | EDF 785-5 | Philosophical Foundations of Education | | | 3 | Cordell | MWF | 11:15-12:05 | McKee 538 |
| 12:20 p.m. | EDF 365-6 | Basic Concepts of Education | PTE | | 5 | Glassman | MTWThF | 12:20-1:10 | McKee 139-140 |
| | EDF 445 | Comparative Studies in International Education (See Section on Special Courses) | | | 15 | Van Maanen | Arr. | Arr. | Arr. |
| 1:25 | EDF 545-7 | Workshop in Comparative Education (Class Meets June 21-July 2) | | | 3 | Selim | MTWThF | 1:25-4:25 | McKee 139 |

HIGHER EDUCATION

| | | | | | | | | | |
|-----------|------------|---------------------------------------|--|--|---|-------|---------|------------------------|-----------|
| 8:00 a.m. | EDHI 653-2 | The Junior and Community College | | | 3 | Hogan | MWF | 8:00-8:50 | McKee 126 |
| | EDHI 654-2 | College and University Teacher | | | 3 | Hogan | T Th | 8:00-9:55 8:00-8:50 | McKee 126 |
| 9:05 | EDHI 752-3 | College and University Administration | | | 3 | Hogan | MWF | 9:05-9:55 | McKee 126 |

*These courses graded S-U (satisfactory-unsatisfactory). No grade point average is computed.

Schedule of Classes

PSYCHOLOGY, COUNSELING AND GUIDANCE

| Hour | Prefix-No. and Sect. | Course Title | Prerequisites | Labs | Cr. Hrs. | Instructor | Days | Class Meets | Building-Room |
|---|----------------------|--|---|------|----------|------------|--------|-------------|---------------|
| NOTE: Courses numbered 500 and above may be taken <i>only</i> by graduate students. | | | | | | | | | |
| | Arr.* PSY 424-70 | Psychology: Field Experiences | Majors only | | 5-15 | Logan | Arr. | Arr. | Arr. |
| | Arr.* PCG 692-70 | Internship | Permission of Instructor | | Max 16 | Bear | Arr. | Arr. | Arr. |
| | Arr.* PCG 789-70 | Internship in School Psychology | 674 or 675; 782, 783 | | Max 16 | Anderson | Arr. | Arr. | Arr. |
| | Arr.* PCG 792-70 | Internship | Permission of Instructor | | Max 16 | Bear | Arr. | Arr. | Arr. |
| 7:00 a.m. | PSY 341-1 | Educational Psychology | 120, PTE | | 5 | Welch | MTWThF | 7:00-7:50 | McKee 142-143 |
| | PCG 520-1 | General Psychology and Principles of Behavior | Graduates | | 3 | McClain | MWF | 7:00-7:50 | McKee 221-222 |
| | PCG 541-1 | Theories of Learning | Graduates | | 5 | | MTWThF | 7:00-7:50 | McKee 146-147 |
| | PCG 650-1 | Psychology of the Healthy Personality | Non-majors | | 3 | Betts | MWF | 7:00-7:50 | McKee 223-224 |
| | PCG 651-1 | Theories of Personality | Graduates | | 3 | | MWF | 7:00-7:50 | McKee 213 |
| 8:00 | PSY 161-2 | Group Processes and Human Relations | Majors only | | 3 | Olsen | MWF | 8:00-8:50 | McKee 203 |
| | PSY 201-2 | Principles and Philosophies of Guidance | | | 3 | Kramer | MWF | 8:00-8:50 | McKee 253 |
| | PSY 330-2 | Child and Adolescent Psychology | Undergraduates | | 3 | Fulbright | T | 8:00-9:55 | McKee 223-224 |
| | PCG 530-2 | Child and Adolescent Psychology | Graduates | | 3 | Fulbright | Th | 8:00-8:50 | McKee 223-224 |
| | PSY 340-2 | Psychology of Perception and Learning | | | 5 | | MWF | 8:00-8:50 | McKee 146-147 |
| | PSY 341-2 | Educational Psychology | 120, PTE | | 5 | Browne | MTWThF | 8:00-8:50 | McKee 142-143 |
| | PSY 365-2 | Psychology of Prejudice | Undergraduates only | | 3 | Rave | T | 8:00-9:55 | McKee 213 |
| | PCG 565-2 | Psychology of Prejudice | Graduates only | | 3 | Rave | Th | 8:00-8:50 | McKee 213 |
| | PCG 543-2 | Theories of Motivation | 540 or 541 | | 3 | Palmer | MWF | 8:00-8:50 | McKee 204-205 |
| | PCG 606-2 | Techniques in Group Guidance | 201 or 603 or 602 | | 3 | Montgomery | T | 8:00-9:55 | McKee 253 |
| | PCG 607-2 | Counseling Theories | Majors only | | 3 | Bear | MWF | 8:00-8:50 | McKee 221-222 |
| | * PCG 612-2 | Introductory Supervised Practice in Counseling | 506 or 606 | | 3 | Howard | MWF | 8:00-8:50 | McKee 201 |
| | * PCG 612-22 | Introductory Supervised Practice in Counseling | 506 or 606 | | 3 | Betts | T | 8:00-9:55 | McKee 204 |
| | PCG 624-2 | Human Neuropsychology | Permission of Instructor | | 4 | Logan | Th | 8:00-8:50 | McKee 254 |
| | PCG 655-2 | Mental Hygiene | Specialists or Doctoral only | | 3 | Cole | MWF | 8:00-8:50 | McKee 213 |
| | PCG 672-2 | Aptitude and Achievement Analysis: K-6 | Graduate Students | | 5 | Koplitz | MTWThF | 8:00-8:50 | McKee 331-334 |
| | PCG 674-2 | Individual Intelligence Testing: Stanford Binet | 270, 271, or 670 | | 3 | Palmer | T | 8:00-9:55 | McKee 203 |
| | | | 670 | | | | Th | 8:00-8:50 | |
| 9:05 | PSY 120-3 | General Psychology | | | 3 | Dudrear | MWF | 9:05-9:55 | McKee 204-205 |
| | PSY 270-3 | Introduction to Measurement and Evaluation | Majors only | | 3 | Thompson | MWF | 9:05-9:55 | McKee 252 |
| | PCG 558-3 | Abnormal Psychology | 350 or 650 355 or 655 | | 3 | Goff | MWF | 9:05-9:55 | McKee 223-224 |
| | PCG 604-3 | Occupational Information and Analysis in Vocational Guidance | | | 3 | Koplitz | MWF | 9:05-9:55 | McKee 213 |
| | PCG 607-3 | Counseling Theories | PCG Majors only | | 3 | Schenkman | MWF | 9:05-9:55 | McKee 221-222 |
| | PCG 608-3 | Organization and Administration of Guidance Services | | | 3 | Blanchard | T | 10:10-11:00 | McKee 223-224 |
| | * PCG 612-3 | Introductory Supervised Practice in Counseling | 506 or 606 | | 3 | Praul | Th | 9:05-11:00 | McKee 201 |
| | * PCG 612-23 | Introductory Supervised Practice in Counseling | 506 or 606 | | 3 | Kramer | T | 10:10-11:00 | McKee 201 |
| | PCG 633-3 | Psychology of Adolescence | | | 3 | | MWF | 9:05-9:55 | McKee 203 |
| | PCG 634-3 | Psychology of College Students and Other Adults | | | 3 | | MWF | 9:05-9:55 | McKee 254 |
| | PCG 641-3 | Theories of Learning | PCG Majors only | | 5 | Browne | Th | 10:10-11:00 | McKee 254 |
| | PCG 655-3 | Mental Hygiene | Graduates | | 3 | Melear | MTWThF | 9:05-9:55 | McKee 146-147 |
| | PCG 670-3 | Principles and Practices in Testing and Measurement | | | 3 | Thompson | T | 10:10-11:00 | McKee 213 |
| | PCG 671-3 | Aptitude and Achievement Analysis: Secondary | 270, 271, or 670 | | 5 | Blake | Th | 9:05-11:00 | McKee 253 |
| | PCG 675-3 | Individual Intelligence Testing: Wechsler Scale | 670 | | 4 | Phillips | MTWThF | 9:05-9:55 | McKee 142-143 |
| | PCG 676-3 | Psychological Testing: Personality | Permission of Instructor | | 3 | Anderson | TTh | 9:05-11:00 | McKee 221 |
| | | | 458, 558 and 355 or 655; and 650, 683, or 782 | | | | MWF | 9:05-9:55 | McKee 253 |
| | * PCG 722-3 | Trends in Psychology, Counseling and Guidance | Permission of Instructor | | 3 | Lutey | T | 10:10-11:00 | McKee 203 |
| | * PCG 730-3 | Seminar in Growth and Development | Specialist or Doctoral Students only | | 3 | Montgomery | Th | 9:05-11:00 | McKee 201 |
| | | | 632 | | | | MWF | 9:05-9:55 | McKee 201 |
| | | | Permission of Instructor | | | | | | |
| 10:10 | PSY 120-4 | General Psychology | | | 3 | Dillon | MWF | 10:10-11:00 | McKee 204-205 |
| | PSY 266-4 | Industrial Psychology | | | 3 | Fulbright | MWF | 10:10-11:00 | McKee 253 |
| | PSY 271-4 | Introduction to Measurement and Evaluation | Non-majors only | | 3 | Olsen | MWF | 10:10-11:00 | McKee 221-222 |
| | PSY 341-4 | Educational Psychology | 120, PTE | | 5 | Welch | MTWThF | 10:10-11:00 | McKee 142-143 |
| | PCG 541-4 | Theories of Learning | Graduates | | 5 | Logan | MTWThF | 10:10-11:00 | McKee 146-147 |
| | PCG 602-4 | Foundations of Guidance | Non-majors | | 3 | Schenkman | MWF | 10:10-11:00 | McKee 223-224 |
| | PCG 605-4 | Occupational Information for Guidance in the Elementary School | | | 3 | Blake | MWF | 10:10-11:00 | McKee 252 |
| | * PCG 612-4 | Introductory Supervised Practice in Counseling | 506 or 606 | | 3 | Howard | MWF | 10:10-11:00 | McKee 201 |
| | PCG 650-4 | Psychology of a Healthy Personality | | | 3 | Shaw | MWF | 10:10-11:00 | McKee 213 |
| | PCG 670-4 | Principles and Practices in Testing and Measurement | | | 3 | Sweitzer | MWF | 10:10-11:00 | McKee 254 |
| | * PCG 723-4 | Seminar: Issues in Psychology Counseling and Guidance | Specialists and Doctoral Students | | 3 | Luker | MWF | 10:10-11:00 | McKee 203 |

*These courses graded S-U (Satisfactory-Unsatisfactory). No grade average will be computed.

Schedule of Classes

| Hour | Prefix-No. and Sect. | Course Title | Prerequisites | Labs | Cr. Hrs. | Instructor | Days | Class Meets | Building- Room |
|---|-------------------------|---|--|------|-------------|-------------|---------|---------------------------|-------------------|
| 11:15 | PSY 121-5 | General Psychology and Human Performance | 120 | | 3 | McCarthy | T Th | 11:15-1:10 11:15-12:05 | McKee 213 |
| | * PSY 322-5 | Exploration Seminar in Psychology II | | | 1 | McClain | F | 11:15-12:05 | McKee 221 |
| | PSY 341-5 | Educational Psychology | 120, PTE | | 5 | Palmer | MTWThF | 11:15-12:05 | McKee 142-143 |
| | PSY 363-5 | Sociodrama | Undergraduates | | 2 | Clevenger | T | 11:15-1:10 | McKee 223 |
| | PCG 563-5 | Sociodrama | Graduates | | 2 | Clevenger | T | 11:15-1:10 | McKee 224 |
| | PSY 364-5 | Sociometry | Undergraduates | | 2 | Clevenger | Th | 11:15-1:10 | McKee 223 |
| | PCG 564-5 | Sociometry | Graduates | | 2 | Clevenger | Th | 11:15-1:10 | McKee 224 |
| | PSY 425-5 | Seminar: Psychological Issues | | | 3 | Chiko | MWF | 11:15-12:05 | McKee 203 |
| | PSY 425-25 | Seminar: Psychological Issues | | | 3 | Dudrear | T Th | 11:15-1:10 11:15-12:05 | McKee 204 |
| | PCG 540-5 | Psychology of Perception and Learning | Graduates | | 5 | Usher | MTWThF | 11:15-12:05 | McKee 146-147 |
| | PCG 602-5 | Foundations of Guidance | | | 3 | Blanchard | MWF | 11:15-12:05 | McKee 223-224 |
| | PCG 606-5 | Techniques of Group Guidance | 201, 602, or 603 | | 3 | Montgomery | MWF | 11:15-12:05 | McKee 253 |
| | * PCG 612-5 | Introductory Supervised Practice in Counseling | 506 or 606 | | 3 | Praul | T Th | 11:15-1:10 11:15-12:05 | McKee 201 |
| | * PCG 612-25 | Introductory Supervised Practice in Counseling | 506 or 606 | | 3 | Shaw | MWF | 11:15-12:05 | McKee 201 |
| | PCG 617-5 | Techniques of Behavior Change | 612 Permission of Instructor | | 4 | Rave | TTh | 11:15-1:10 | McKee 205 |
| | PCG 620-5 | Foundations of Existential Psychology | Graduate Students | | 3 | Lutey | MWF | 11:15-12:05 | McKee 252 |
| | PCG 655-5 | Mental Hygiene | | | 3 | Phillips | MWF | 11:15-12:05 | McKee 213 |
| | PCG 670-5 | Principles and Practices in Testing and Measurement | | | 3 | Clevenger | MWF | 11:15-12:05 | McKee 204-205 |
| | PCG 670-25 | Principles and Practices in Testing and Measurement | | | 3 | Thompson | T Th | 11:15-1:10 11:15-12:05 | McKee 254 |
| | PCG 677-5 | Psychoeducational Testing | 674, 675 Permission of Instructor | | 4 | Goff | MTWTh | 11:15-12:05 | McKee 221-222 |
| | * PCG 762-5 | Group Dynamics in Human Relations | 506 or 606 | | 3 | Bear | T Th | 11:15-1:10 11:15-12:05 | McKee 252 |
| | PCG 787-5 | Seminar in School Psychology | Permission of Instructor | | 3 | Rave | MWF | 11:15-12:05 | McKee 254 |
| 12:20 | PSY 120-6 | General Psychology | | | 3 | Dillon | MWF | 12:20-1:10 | McKee 204-205 |
| p.m. | * PSY 122-6 | Exploration Seminar in Psychology I | Majors only | | 1 | Morgan | Th | 12:20-1:10 | McKee 201 |
| | PSY 270-6 | Introduction to Measurement and Evaluation | | | 3 | Thompson | MWF | 12:20-1:10 | McKee 221-222 |
| | PSY 275-6 | Introduction to Experimentation in Psychology | 270, 271 | | 5 | Pearson | MTWThF | 12:20-1:10 | McKee 253 |
| | PSY 341-6 | Educational Psychology | 120, PTE | | 5 | Phillips | MTWThF | 12:20-1:10 | McKee 142-143 |
| | PSY 355-6 | Mental Hygiene and Emotional Adjustment | Juniors and Seniors | | 3 | Betts | MWF | 12:20-1:10 | McKee 223-224 |
| | PSY 425-6 | Seminar: Psychological Issues | | | 3 | Moeller | MWF | 12:20-1:10 | McKee 201 |
| | PCG 603-6 | Guidance in the Elementary School | | | 3 | Blanchard | MWF | 12:20-1:10 | McKee 252 |
| | * PCG 612-6 | Introductory Supervised Practice in Counseling | 506 or 606 | | 3 | Cole | MWF | 12:20-1:10 | McKee 203 |
| | PCG 641-6 | Theories of Learning | PCG Majors only | | 5 | | MTWThF | 12:20-1:10 | McKee 146-147 |
| | PCG 683-6 | Survey of Projective Techniques | 670 | | 3 | Anderson | MWF | 12:20-1:10 | McKee 254 |
| | PCG 740-6 | Psychological Foundations of Education | Non-majors only | | 3 | Usher | MWF | 12:20-1:10 | McKee 213 |
| 1:25 | PSY 121-7 | General Psychology and Human Performance | 120 | | 3 | McCarthy | MWF | 1:25-2:15 | McKee 252 |
| | PCG 330-7 | Child and Adolescent Psychology | Undergraduates only | | 3 | Fulbright | MWF | 1:25-2:15 | McKee 223 |
| | PCG 507-7 | Counseling Theories | Non-majors only | | 3 | Howard | MWF | 1:25-2:15 | McKee 142-143 |
| | PCG 530-7 | Child and Adolescent Psychology | Graduates | | 3 | Fulbright | MWF | 1:25-2:15 | McKee 223-224 |
| | * PCG 612-7 | Introductory Supervised Practice in Counseling | 506 or 606 | | 3 | Chiko | MWF | 1:25-2:15 | McKee 204 |
| | PCG 631-7 | Psychology of Early Childhood | 120 or 520 | | 3 | Welch | MWF | 1:25-2:15 | McKee 213 |
| | PCG 632-7 | Child Psychology | | | 3 | | MWF | 1:25-2:15 | McKee 253 |
| | PCG 647-7 | Learning Disabilities: Diagnosis and Remediation | 340 or 540 Permission of Instructor | | 3 | Goff | MWF | 1:25-2:15 | McKee 221-222 |
| | PCG 655-7 | Mental Hygiene | | | 3 | Moeller | MWF | 1:25-2:15 | McKee 146-147 |
| | PCG 670-7 | Principles and Practices in Testing and Measurement | | | 3 | Sweitzer | MWF | 1:25-2:15 | McKee 254 |
| 2:30 | PSY 350-8 | Psychology of the Healthy Personality | Undergraduates | | 3 | Kramer | MWF | 2:30-3:20 | McKee 223-224 |
| | PCG 541-8 | Theories of Learning | Non-majors only Graduates | | 5 | | MTWThF | 2:30-3:20 | McKee 146-147 |
| | * PCG 612-8 | Introductory Supervised Practice in Counseling | 506 or 606 | | 3 | Schenkman | T Th | 2:30-4:25 2:30-3:20 | McKee 252 |
| | PCG 635-8 | Psychology of Individual Differences | | | 3 | | MWF | 2:30-3:20 | McKee 213 |
| | PCG 673-8 | Individual Tests of Intelligence | 670 | | 3 | Melear | MWF | 2:30-3:20 | McKee 201-203 |
| 7:00 p.m. | * PCG 661-13 | Orientation to Psychology and the Self | Majors only | | 3 | Betts | T | 7:00-10:00 | McKee 204-205 |
| | * PCG 661-14 | Orientation to Psychology and the Self | Majors only | | 3 | Praul | T | 7:00-10:00 | McKee 201-203 |
| | * PCG 761-13 | Orientation to Graduate Program and the Self | Majors only | | 3 | Lutey | T | 7:00-10:00 | McKee 223-224 |
| | * PCG 762-13 | Group Dynamics in Human Relations | 506 or 606 | | 3 | Bear | M | 7:00-10:00 | McKee 252 |
| | PCG 780-13 | Introduction to Psychological Research | | | 3 | Clevenger | T | 7:00-10:00 | McKee 252 |
| RESEARCH AND STATISTICAL METHODOLOGY | | | | | | | | | |
| 7:00 a.m. | RSM 600-1 | Introduction to Graduate Study (Education) | | | 3 | | T Th | 7:00-8:50 8:00-8:50 | McKee 219-220 |
| | RSM 600-21 | Introduction to Graduate Study (Education) | | | 3 | | MWF | 7:00-7:50 | McKee 140 |
| | RSM 605-1 | Statistical Inference | RSM 304 | | 5 | | MTWThF | 7:00-7:50 | McKee 141 |
| 8:00 | RSM 604-2 | Descriptive Statistics | | Arr. | 4 | Heimerl, B. | MWF | 8:00-8:50 | McKee 141 |
| | RSM 713-2 | Multiple Regression | RSM 403 | | 3 | Connett | MWF | 8:00-8:50 | McKee 538 |
| 9:05 | RSM 604-3 | Descriptive Statistics (June 21-July 30) | | Arr. | 4 | Houston | MTWThF | 9:05-9:55 | McKee 538 |
| | RSM 605-3 | Statistical Inference | RSM 304 | | 5 | | MTWThF | 9:05-9:55 | McKee 141 |
| | RSM 700-3 | Introduction to Doctoral Research (Education) | | | 3 | Chaloupka | T Th | 9:05-11:00 9:05-9:55 | McKee 219-220 |
| 10:10 | RSM 604-4 | Descriptive Statistics | | Arr. | 4 | Schmid | MWF | 10:10-11:00 | McKee 141 |
| 11:15 | RSM 600-5 | Introduction to Graduate Study (Education) | | | 3 | | T Th | 11:15-1:10 11:15-12:05 | McKee 22 |
| | RSM 604-5 | Descriptive Statistics | | Arr. | 4 | Connett | MWF | 11:15-12:05 | McKee 141 |

*These courses graded S-U (Satisfactory-Unsatisfactory). No grade average will be computed.

Schedule of Classes

| Hour | Prefix-No. and Sect. | Course Title | Prerequisites | Labs | Cr. Hrs. | Instructor | Days | Class Meets | Building- Room |
|---------------|-------------------------|---|---------------|------|-------------|---------------------|--------|-------------|-------------------|
| 12:20 p.m. | RSM 600-6 | Introduction to Graduate Study (Education) | | | 3 | | MWF | 12:20-1:10 | McKee 136 |
| | RSM 604-6 | Descriptive Statistics | | Arr. | 4 | | MWF | 12:20-1:10 | McKee 141 |
| | RSM 703-6 | Analysis of Variance and Covariance | RSM 305 | | 3 | Heimerl, B. | MWF | 12:20-1:10 | McKee 538 |
| 1:25 | RSM 508-7 | Workshop in Computer Application (June 21-July 2) | RSM 305 | | 3 | Connett, Houston | MTWThF | 1:25-4:25 | McKee 538 |
| | RSM 600-7 | Introduction to Graduate Study (Education) | | | 3 | | MWF | 1:25-2:15 | McKee 140 |
| | RSM 604-7 | Descriptive Statistics | | Arr. | 4 | Schmid | MWF | 1:25-2:15 | McKee 141 |
| | RSM 720-7 | Seminar in Dissertation Evaluation (July 5-August 6) | | | 0 | Heimerl, B. | MTWThF | 1:25-2:15 | McKee 538 |
| | RSM 743-7 | Seminar: JAN Techniques (July 5-July 16) | RSM 713 | | 2 | Houston | MTWThF | 1:25-3:20 | McKee 538 |
| 2:30 | RSM 604-8 | Descriptive Statistics | | Arr. | 4 | | MWF | 2:30-3:20 | McKee 141 |

SPECIAL EDUCATION

| | | | | | | | | | |
|--------------|---|---|--|---|------------|------------|------------------------|----------------------------|---------------|
| Arr. | EDSE 364-70 | Clinical Principles | | | 1 | English | Arr. | Arr. | Arr. |
| Arr. | EDSE 374-70 | Practicum in Audiology | EDSE 372 | | 2 | Hull | Arr. | Arr. | Arr. |
| Arr. | EDSE 464-70 | Clinical Practices in Speech Pathology | EDSE 364 | | 2 | English | Arr. | Arr. | Arr. |
| Arr. | EDSE 494-70 | Supervised Field Practice in Rehabilitation and Related Services | Core Program | | 15 | Cronin | Arr. | Arr. | Arr. |
| Arr. | EDSE 614-70 | Practicum with the Mentally Retarded | EDSE 100 or 602, 210, 412 | | 6 | | Arr. | Arr. | Arr. |
| Arr. | EDSE 614-71 | Practicum with the Mentally Retarded | EDSE 210, 412, 100 or 602 | | 6 | | Arr. | Arr. | Arr. |
| Arr. | EDSE 614-72 | Practicum with the Mentally Retarded | EDSE 100 or 602, 210, 412 | | 6 | | Arr. | Arr. | Arr. |
| Arr. | EDSE 625-70 | Practicum with the Socially and Emotionally Disturbed | EDSE 100 or 602 | | Max. 15 | | Arr. | Arr. | Arr. |
| Arr. | EDSE 634-70 | Practicum with Physically Handicapped | EDSE 100 or 602 530 | | 6 | Green | Arr. | Arr. | Arr. |
| Arr. | EDSE 644-70 | Practicum with Visually Handicapped | | | 6 | Schmidt | MWF | Arr. | Arr. |
| Arr. | EDSE 654-70 | Practicum with the Deaf and Hard-of-Hearing | EDSE 451, 452, 453 455 or Permission of Instructor | | Max. 15 | Adams | Arr. | Arr. | Arr. |
| Arr. | EDSE 664-70 | Practicum in Speech Pathology | Permission of Instructor | | 15 | Lundeen | Arr. | Arr. | Arr. |
| Arr. | EDSE 694-70 | Supervised Clinical Practice in Rehabilitation Counseling | Core Program | | 8 | Wolfe | Arr. | Arr. | Arr. |
| Arr. | EDSE 694-71 | Supervised Clinical Practice in Rehabilitation Counseling | Core Program | | 8 | Wolfe | Arr. | Arr. | Arr. |
| Arr. | EDSE 794-70 | Advanced Practicum | Core Program | | Max. 8 | McAlees | Arr. | Arr. | Arr. |
| 7:00 a.m. | EDSE 210-1 | Introduction to Mental Retardation | EDSE 100 or 602 | | 4 | | TTh | 7:00-8:50 | McKee 138 |
| | EDSE 543-1 | Beginning Braille | | | 3 | Schmidt | MWF | 7:00-7:50 | McKee 137 |
| | EDSE 562-1 | Speech Correction and Improvement in the Classroom | | | 3 | Bliler | MWF | 7:00-7:50 | McKee 135-136 |
| | EDSE 612-1 | Advanced Curriculum Development | EDSE 412 or 413 | | 4 | Millslagle | TTh | 7:00-8:50 | McKee 135-136 |
| | EDSE 643-1 | Advanced Braille | | | 3 | Napier | MWF | 7:00-7:50 | McKee 126 |
| | EDSE 651-1 | Advanced Problems in Speech for Deaf and Hard-of-Hearing | | | 3 | Adams | MWF | 7:00-7:50 | McKee 201-203 |
| EDSE 652-1 | Linguistic Approach to Language for the Deaf and Hard-of-Hearing | | | 3 | Adams | T Th | 7:00-8:50 7:00-7:50 | McKee 328 | |
| 8:00 | EDSE 302-2 | Counseling Parents of Exceptional Children | | | 3 | Bowen | MWF | 8:00-8:50 | McKee 135-136 |
| | EDSE 453-2 | Methods of Teaching Content Subjects to the Deaf | EDSE 250 | | 3 | Uhrig | MWF | 8:00-8:50 | McKee 328 |
| | EDSE 544-2 | Elementary Methods for the Blind | | | 3 | Napier | T Th | 8:00-9:55 8:00-8:50 | McKee 137 |
| | EDSE 561-2 | Voice Disorders II | EDSE 464 | | 3 | Campaign | MWF | 8:00-8:50 | McKee 201 |
| | EDSE 606-2 | Principles and Practices of Measurement of the Handicapped | | | 3 | Eldredge | MWF | 8:00-8:50 | McKee 137 |
| | EDSE 621-2 | Methods of Teaching Classes of Socially and Emotionally Maladjusted Children | EDSE 100 or 602, 520 | | 3 | Reinert | MWF | 8:00-8:50 | McKee 138 |
| | EDSE 679-2 | Seminar in Audiology | EDSE 372 | | 3 | Hull | T Th | 8:00-9:55 8:00-8:50 | McKee 201 |
| | EDSE 679-2 | Seminar in Audiology | EDSE 372 | | 3 | Hull | T Th | 8:00-9:55 8:00-8:50 | McKee 201 |
| 9:05 | EDSE 211-3 | Education of Severely Mentally Retarded Children | | | 3 | Owens | MWF | 9:05-9:55 | McKee 135-136 |
| | EDSE 250-3 | Pathology and Introduction to Education of Deaf and Hard-of-Hearing | | | 3 | Adams | MWF | 9:05-9:55 | B-Lehr 135 |
| | EDSE 590-3 | Introduction to Vocational Rehabilitation Counseling | | | 3 | Wolfe | T Th | 9:05-9:55 9:05-11:00 | McKee 230 |
| | EDSE 666-3 | Cleft Palate | EDSE 464 | | 3 | Bliler | MWF | 9:05-9:55 | B-Lehr 140 |
| | EDSE 668-3 | Seminar in Speech Pathology | EDSE 464 | | 3 | Lundeen | T Th | 10:10-11:00 9:05-11:00 | McKee 126 |
| | EDSE 690-3 | Counseling the Handicapped | | | 3 | Cronin | MWF | 9:05-9:55 | McKee 137 |
| 10:10 | EDSE 267-4 | The Auditory and Speech Mechanisms | | | 4 | Campaign | MWThF | 10:10-11:00 | McKee 136 |
| | EDSE 520-4 | Introduction to the Education of Socially and Emotionally Disturbed Children | | | 3 | Reinert | MWF | 10:10-11:00 | McKee L151 |
| | EDSE 531-4 | Problems of Teaching the Physically Handicapped | | | 3 | Green | MWF | 10:10-11:00 | McKee 138 |
| | EDSE 611-4 | Vocational Rehabilitation of Mentally Retarded Youth | | | 3 | Wolfe | T Th | 10:10-12:05 10:10-11:00 | McKee 135 |
| | EDSE 623-4 | Sociological and Cultural Aspects of Socially and Emotionally Disturbed Children | | | 3 | Bowen | MWF | 10:10-11:00 | McKee 137 |
| | EDSE 631-4 | Advanced Problems in Teaching the Cerebral Palsied | | | 3 | Green | T Th | 10:10-12:05 11:15-12:05 | McKee 136 |
| | EDSE 698-4 | Principles of Employment Counseling | | | 3 | McAlees | MWF | 10:10-11:00 | McKee 135 |
| | EDSE 698-4 | Principles of Employment Counseling | | | 3 | McAlees | MWF | 10:10-11:00 | McKee 135 |
| 11:15 | EDSE 210-5 | Introduction to Mental Retardation | EDSE 100 or 602 | | 4 | Owens | MW | 11:15-1:10 | McKee 137 |
| | EDSE 357-5 | Speech Reading | | | 3 | Uhrig | T Th | 12:20-1:10 11:15-1:10 | McKee 135 |
| | EDSE 357-5 | Speech Reading | | | 3 | Uhrig | T Th | 12:20-1:10 11:15-1:10 | McKee 135 |

Schedule of Classes

| Hour | Prefix-No. and Sect. | Course Title | Prerequisites | Labs | Cr. Hrs. | Instructor | Days | Class Meets | Building-Room |
|------------|----------------------|--|--------------------------------|------|----------|------------|---------|---------------------------|---------------|
| | EDSE 370-5 | Basic Audiology | | | 3 | Hull | MWF | 11:15-12:05 | McKee 219 |
| | EDSE 530-5 | Care and Pathology of the Physically Handicapped | EDSE 100 or 602 | | 3 | Green | MWF | 11:15-12:05 | McKee 135-136 |
| | EDSE 540-5 | Survey of Education of the Visually Handicapped | | | 3 | Napier | T Th | 11:15-12:05 11:15-1:10 | McKee 126 |
| | EDSE 592-5 | Vocational Placement and Adjustment of the Disabled in Rehabilitation | | | 3 | Cronin | MWF | 11:15-12:05 | McKee 126 |
| | EDSE 596-5 | Casework Techniques in the Social and Rehabilitation Services | | | 3 | | MWF | 11:15-12:05 | McKee 230 |
| | EDSE 623-5 | Sociological and Cultural Aspects of Socially and Emotionally Disturbed Children | | | 3 | Bowen | MWF | 11:15-12:05 | McKee 138 |
| | EDSE 711-5 | Psychological Aspects of Mental Retardation | | | 4 | Kolstoe | TTh | 11:15-1:10 | McKee 137 |
| 12:20 p.m. | EDSE 160-6 | Introduction to Speech Correction | | | 3 | Bliier | MWF | 12:20-1:10 | McKee 230 |
| | EDSE 591-6 | Community Resources for Rehabilitation, Guidance and Counseling | | | 3 | | Th | 12:20-3:20 | McKee 138 |
| | EDSE 659-6 | Seminar in Education of the Deaf and Hard-of-Hearing | Permission of Instructor | | 3 | Adams | MWF | 12:20-1:10 | McKee 126 |
| 1:25 | EDSE 358-7 | Auditory Training and Hearing Aids | | | 2 | Adams | TTh | 1:25-2:15 | McKee 126 |
| | EDSE 452-7 | Language Development for Deaf and Hard-of-Hearing | | | 6 | Uhrig | MWF | 1:25-2:15 | McKee 205 |
| | EDSE 602-7 | Education and Psychology of Exceptional Children | | | 3 | Kolstoe | MWF | 1:25-2:15 | McKee 135-136 |
| | EDSE 624-7 | Seminar in Education of Emotionally Disturbed | EDSE 100 or 602, 520, 621, 622 | | 3 | Reinert | W | 1:25-4:25 | McKee 138 |
| | EDSE 645-7 | Principles of Orientation and Mobility for the Blind | | | 3 | LaDuke | MWF | 1:25-2:15 | McKee 126 |
| | EDSE 663-7 | Language Disorders of Children | EDSE 464 | | 3 | Campaign | MWF | 1:25-2:15 | McKee 137 |
| | EDSE 695-7 | Seminar in Rehabilitation: Rehabilitation Plan Formulation | | | 3 | | T Th | 2:30-3:20 1:25-3:20 | McKee 203 |
| 2:30 | EDSE 290-8 | Orientation to Rehabilitation and Related Services | | | 3 | Cronin | MWF | 2:30-3:20 | McKee 137 |
| | EDSE 412-8 | Curriculum Development and Methodology for the Mentally Retarded: Elementary Level | EDSE 210 | | 4 | | MF W | 2:30-3:20 2:30-4:25 | McKee 135-136 |
| | EDSE 413-8 | Curriculum Development and Methodology for the Mentally Retarded: Secondary Level | EDSE 210 | | 4 | Millslagle | TTh | 2:30-4:25 | McKee 135-136 |
| | EDSE 575-8 | Auditory Disorders in Children | | | 3 | Hull | MWF | 2:30-3:20 | McKee 230 |
| | EDSE 607-8 | Special Problems in Diagnosis and Evaluation of the Handicapped | EDSE 104, 606 | | 3 | Eldredge | T Th | 2:30-3:20 2:30-4:25 | McKee 137 |
| | EDSE 662-8 | Stuttering II | EDSE 464 | | 3 | Lundeen | T | 2:30-5:30 | McKee 230 |
| 3:35 | EDSE 691-9 | Principles and Techniques of Rehabilitation Counseling (3 hrs. lab) | EDSE 690 | Arr. | 3 | Eldredge | MWF | 3:35-4:25 | McKee 137 |

VOCATIONAL EDUCATION

| | | | | | | | | | |
|-----------|-----------|--|---------------------|--|----|----------------|--------|-----------|---------------------------|
| Arr. | VE 290-70 | Directed Occupational Experiences | | | 8 | Sutton | Arr. | Arr. | Career Development Center |
| Arr. | VE 296-70 | Occupational Internship | Undergraduates | | 12 | Sutton Bennett | MTWThF | Arr. | Career Development Center |
| Arr. | VE 522-70 | Individual Studies in Vocational and Technical Education | | | 2 | Bennett | Arr. | Arr. | Career Development Center |
| Arr. | VE 522-71 | Individual Studies in Vocational and Technical Education | | | 4 | Bennett | Arr. | Arr. | Career Development Center |
| Arr. | VE 522-72 | Individual Studies in Vocational and Technical Education | | | 6 | Bennett | Arr. | Arr. | Career Development Center |
| Arr. | VE 675-70 | Directed Laboratory Experiences in Vocational Research | | | 6 | Keller | Arr. | Arr. | Career Development Center |
| Arr. | VE 675-71 | Directed Laboratory Experiences in Vocational Research | | | 12 | Keller | Arr. | Arr. | Career Development Center |
| Arr. | VE 685-70 | Laboratory Experiences in Vocational and Technical Education | | | 3 | Johnson | Arr. | Arr. | Career Development Center |
| Arr. | VE 685-71 | Laboratory Experiences in Vocational and Technical Education | | | 6 | Johnson | Arr. | Arr. | Career Development Center |
| Arr. | VE 685-72 | Laboratory Experiences in Vocational and Technical Education | | | 12 | Johnson | Arr. | Arr. | Career Development Center |
| Arr. | VE 691-70 | Practicum in Vocational and Technical Education | VE 310, 311, or 610 | | 3 | Keller | Arr. | Arr. | Career Development Center |
| Arr. | VE 691-71 | Practicum in Vocational and Technical Education | VE 310, 311 or 610 | | 6 | Keller | Arr. | Arr. | Career Development Center |
| Arr. | VE 696-70 | Directed Occupational Internship (By arrangement before April 15, See Description under Special Courses.) (Class meets June 16, 17, and 18 in University Center 206A) | VE 310, 311 and 412 | | 12 | Bennett | MTWThF | Arr. | Career Development Center |
| 8:00 a.m. | VE 508-2 | Curriculum Workshop in Vocational Education (June 21-July 2) (See Description under Special Courses) | | | 6 | Johnson | MTWThF | 8:00-4:00 | Library 74 |

Schedule of Classes

| Hour | Prefix-No. and Sect. | Course Title | Prerequisites | Labs | Cr. Hrs. | Instructor | Days | Class Meets | Building-Room |
|------------|----------------------|---|---------------------|------------|----------|--------------------|------------|------------------------|---------------------------|
| | VE 630-2 | Exemplary Programs in Vocational and Technical Education for Learners with Special Needs | VE 310, 311 or 610 | | 3 | Ward | MWF | 8:00-8:50 | McKee 336 |
| | VE 642-2 | Career Development—Curriculum Restructuring—K through 12 (June 7-18) (See Description under Special Courses) | | | 6 | Ward | MTWThF | 8:00-4:00 | Library 74 |
| | VE 680-2 | Cooperative Vocational Education Seminars (July 19-July 30) (See Description under Special Courses) | | | 6 | Welch | MTWThF | 8:00-4:00 | Library 74 |
| | VE 692-2 | Directed Occupational Observation Experiences (By Special Arrangement before May 15) (June 21-July 26) | VE 310, 311 and 412 | | 8 | Bennett | MT WThF | 1:25-4:25 8:00-4:00 | McKee 23 Arr. |
| 9:05 | VE 412-3 | Cooperative Vocational Educational and Coordination Techniques (June 16-July 16) | VE 310, 311 | | 3 | Keller | TTh | 9:05-12:05 | McKee L151 |
| | VE 416-3 | Adult Vocational Education (June 16-July 16) | VE 310, 311 | | 3 | Sutton | MW | 9:05-12:05 | Library 83 |
| | VE 610-3 | Advanced Seminar on Foundations of Vocational Education | | 1 hr. arr. | 3 | Welch | MW | 9:05-9:55 | McKee 145 |
| | VE 640-3 | Career Development | VE 310, 311 or 610 | | 3 | Ward | MWF | 9:05-9:55 | McKee 331-334 |
| 10:10 | VE 624-4 | Advanced Occupational Analysis (To be taken concurrently with VE 625) | VE 310, 311 or 610 | | 2 | Bennett | W | 10:10-12:05 | McKee 331-334 |
| | VE 625-4 | Advanced Program Development—A Laboratory Experience | VE 624 | | 3 | Bennett Johnson | Arr. | Arr. | Arr. |
| | VE 665-4 | Local Administration and Supervision of Secondary Vocational Programs | VE 310, 311 | 1 hr. | 3 | Keller | M | 10:10-12:05 | McKee 336-339 |
| 11:15 | VE 671-5 | Current Research in Vocational Education (June 16-July 16) | | | 2 | | MTWTh | 11:15-12:05 | McKee 145 |
| 12:20 p.m. | VE 414-6 | Vocational Youth Organizations (June 16-July 16) | VE 310, 311 | | 2 | Sutton | TTh | 12:20-2:15 | McKee 219-220 |
| 1:25 | VE 310-7 | Foundations of Vocational and Technical Education (To be taken concurrently with VE 311) | | | 2 | Welch | MW | 1:25-2:15 | McKee L151 |
| | VE 311-7 | History of Vocational Education—A Laboratory Course (To be taken concurrently with VE 310) | | | 1 | Welch | Arr. | Arr. | Career Development Center |
| | VE 670-7 | Seminar in Vocational Research—Systems Approaches to Vocational Education Research and Development (July 19-July 23) | | | 2 | | MTWThF | 1:00-5:00 | McKee L150 |
| | VE 670-27 | Seminar in Vocational Research—Priorities and Guidelines for the 1970's in Vocational Education Research (July 26-July 30) | | | 2 | | MTWThF | 1:00-5:00 | McKee L150 |
| | VE 670-37 | Seminar in Vocational Research—State Board's Policies and Procedures for Approving Research Proposals/Projects and Programs (August 2-August 6) | | | 2 | | MTWThF | 1:00-5:00 | McKee L150 |
| | VE 670-47 | Seminar in Vocational Research—Supervised Project/Proposal Writing Laboratory (August 9-August 13) | | | 2 | | MTWThF | 1:00-5:00 | McKee L150 |

SCHOOL OF HEALTH, PHYSICAL EDUCATION AND RECREATION

| | | | | | | | | | |
|-----------|-------------|---|---------------------------------|--|----|-----------|--------|-----------|-------------------|
| 7:00 a.m. | HPER 112-1 | Tennis (beginning) | | | 1 | Petroff | MW | 7:00-7:50 | Courts |
| | HPER 112-21 | Tennis (beginning: double period; June 14-July 16) | | | 1 | McMillen | TTh | 7:00-8:50 | Courts |
| | HPER 116-1 | Golf (beginning: double period; June 14-July 16) | (fee required) | | 1 | Rollins | TTh | 7:00-8:50 | Gunter 100 |
| | HPER 116-21 | Golf (beginning: double period; June 14-July 16) | (fee required) | | 1 | Rollins | MW | 7:00-8:50 | Gunter 100 |
| | HPER 116-31 | Golf (beginning: double period; July 19-August 20) | (fee required) | | 1 | Benich | TTh | 7:00-8:50 | Gunter 100 |
| | HPER 222-1 | Physiological Kinesiology (double period) | (1 hr. lab included) | | 3 | Sage | TTh | 7:00-8:50 | Gunter 205 |
| | HPER 252-1 | Social Recreation | | | 2 | VanDinter | TTh | 7:00-7:50 | Gunter 107 |
| | HPER 432-1 | Adapted Physical Education | PTE | | 3 | Behling | MWF | 7:00-7:50 | Gunter 205 |
| | HPER 435-1 | Educational Interpretations of Health, Physical Education and Recreation | PTE | | 3 | Cyphers | MWF | 7:00-7:50 | Gunter 201 |
| | HPER 450-1 | Administration of Physical Education (double period; June 14-July 16) | PTE | | 3 | McMillen | MWF | 7:00-8:50 | Kepner 209 |
| | HPER 472-1 | Recreation Leadership | | | 3 | VanDinter | MWF | 7:00-7:50 | Gunter 107 |
| | HPER 602-1 | Introduction to Research in Health, Physical Education and Recreation | | | 3 | Phillips | MWF | 7:00-7:50 | Kepner 210 |
| | HPER 624-1 | Advanced Maturational Kinesiology (double period; June 14-July 16) | | | 4 | Barham | MTThF | 7:00-8:50 | Gunter Lab |
| | HPER 690-1 | Issues and Trends in Health, Physical Education and Recreation | | | 4 | Hardy | MTThF | 7:00-7:50 | Gunter 203 |
| 8:00 | HPER 112-2 | Tennis (beginning) | | | 1 | Petroff | MW | 8:00-8:50 | Courts |
| | HPER 120-2 | Bowling (beginning) | (fee required) | | 1 | Petroff | TTh | 8:00-8:50 | University Center |
| | HPER 125-2 | Swimming (beginning) | | | 1 | Heiss | TTh | 8:00-8:50 | Pool |
| | HPER 191-2 | Personal and Family Health | | | 3 | Rossi | MWF | 8:00-8:50 | Gunter 205 |
| | HPER 262-2 | First Aid (double period; June 14-July 16) | | | 2 | Blasi | TTh | 8:00-9:55 | Kepner 209 |
| | HPER 288-2 | Physical Education Activities for the Elementary School | | | 2 | | MTWThF | 8:00-8:50 | Gunter 100 |
| | HPER 435-2 | Educational Interpretations of Health, Physical Education and Recreation | PTE | | 3 | | MWF | 8:00-8:50 | Gunter 201 |
| | HPER 452-2 | Internship in Recreation | HPER 451, 368, 369, 472 (Women) | | 15 | Shirley | MTWThF | Arr. | Gunter 103 |
| | HPER 547-2 | Advanced Techniques in Teaching Team Sports | (Men) | | 4 | Behling | MTWThF | 8:00-8:50 | Gunter 100 |
| | HPER 547-22 | Advanced Techniques in Teaching Team Sports | (Men) | | 4 | Benich | MTWThF | 8:00-8:50 | Courts |
| | HPER 602-2 | Introduction to Research in Health Education, Physical Education and Recreation | | | 3 | Butler | MWF | 8:00-8:50 | Gunter 203 |

Schedule of Classes

| Hour | Prefix-No. and Sect. | Course Title | Prerequisites | Labs | Cr. Hrs. | Instructor | Days | Class Meets | Building- Room | |
|---------------|-------------------------|--|---|----------------|-------------|------------|-------------|--------------|----------------------|------------|
| 9:05 | HPER 112-3 | Tennis (beginning; June 14-July 16) | | | 1 | Heiss | MTThF | 9:05-9:55 | Courts | |
| | HPER 112-23 | Tennis (beginning; July 19-August 20) | | | 1 | Heiss | MTThF | 9:05-9:55 | Courts | |
| | HPER 116-3 | Golf (beginning; June 14-July 16; double period) | (fee required) | | 1 | Rollins | TTh | 9:05-11:00 | Gunter 100 | |
| | HPER 116-23 | Golf (beginning; July 19-August 20; double period) | (fee required) | | 1 | Benich | TTh | 9:05-11:00 | Gunter 100 | |
| | HPER 116-33 | Golf (beginning; July 19-August 20; double period) | (fee required) | | 1 | Benich | MW | 9:05-11:00 | Gunter 100 | |
| | HPER 122-3 | Fencing (beginning) | | | 1 | Rossi | TTh | 9:05-9:55 | Gunter 107 | |
| | HPER 135-3 | American Square and Couple Dance (June 14-July 16) | | | 1 | Steffy | MTThF | 9:05-9:55 | Gray 3 | |
| | HPER 223-3 | Psychological Kinesiology | | | 3 | MWF | 9:05-9:55 | Kepner 209 | | |
| | HPER 301-3 | Health Education in the Elementary School | PTE | | 2 | Hardy | TTh | 9:05-9:55 | Frasier 205 | |
| | HPER 302-3 | Health Education in the Secondary School (double period; June 14-July 16) | PTE | | 4 | Cooke | MTThF | 9:05-11:00 | Kepner 210 | |
| | HPER 368-3 | Programs in Recreation | | | 4 | VanDinter | MTThF | 9:05-9:55 | Kepner 220 | |
| | HPER 605-3 | Public Health Problems (double period; July 19-August 20) | | | 4 | Cooke | MTThF | 9:05-11:00 | Kepner 210 | |
| | HPER 612-3 | Evaluation in Health, Physical Education and Recreation (double period; June 14-July 16) | HPER 426 | | 4 | Everett | MTThF | 9:05-11:00 | Gunter 201 | |
| | HPER 612-23 | Evaluation in Health, Physical Education and Recreation (double period; July 19-August 20) | HPER 426 | | 4 | Phillips | MTThF | 9:05-11:00 | Gunter 201 | |
| | HPER 640-3 | Curriculum in Health and Physical Education (double period; June 14-July 16) | | | 4 | Malumphy | MTThF | 9:05-11:00 | Gunter 203 | |
| | HPER 640-23 | Curriculum in Health and Physical Education (double period; July 19-August 20) | | | 4 | Malumphy | MTThF | 9:05-11:00 | Gunter 203 | |
| | 10:10 | HPER 103-4 | Badminton (beginning; June 14-July 16) | | | 1 | Behling | MTThF | 10:10-11:00 | Gunter 100 |
| | | HPER 103-24 | Badminton (beginning; July 19-August 20) | | | 1 | Behling | MTThF | 10:10-11:00 | Gunter 100 |
| HPER 120-4 | | Bowling (beginning) | (fee required) | | 1 | Petroff | TTh | 10:10-11:00 | University Center | |
| HPER 125-4 | | Swimming (beginning; June 14-July 16) | | | 1 | Blasi | MTThF | 10:10-11:00 | Pool | |
| HPER 288-4 | | Physical Education Activities for the Elementary School | | | 2 | | MTWThF | 10:10-11:00 | Gunter 107 | |
| HPER 470-4 | | Administration of Athletics | | | 3 | Heiss | MWF | 10:10-11:00 | Frasier 205 | |
| HPER 480-4 | Care of Sports Injuries | HPER 220, 221 | | 3 | Rossi | MWF | 10:10-11:00 | Kepner 216 | | |
| 11:15 | HPER 112-5 | Tennis (beginning) | | | 1 | Benich | TTh | 11:15-12:05 | Courts | |
| | HPER 120-5 | Bowling (beginning) | (fee required) | | 1 | Petroff | TTh | 11:15-12:05 | University Center | |
| | HPER 125-5 | Swimming (beginning) | | | 1 | Heiss | TTh | 11:15-12:05 | Pool | |
| | HPER 191-5 | Personal and Family Health | | | 3 | Heiss | MWF | 11:15-12:05 | Frasier 205 | |
| | HPER 262-5 | First Aid | | | 2 | Rossi | TTh | 11:15-12:05 | Frasier 205 | |
| | HPER 301-5 | Health Education in the Elementary School | PTE | | 2 | Hardy | TTh | 11:15-12:05 | Kepner 210 | |
| | HPER 369-5 | Recreation for the Handicapped (double period; July 19-August 20) | | | 3 | Shirley | MWF | 11:15-1:10 | Kepner 210 | |
| | HPER 426-5 | Tests and Measurements in Physical Education (double period; June 14-July 16) | PTE | | 3 | Phillips | MWF | 11:15-1:10 | Gunter 201 | |
| | HPER 426-25 | Tests and Measurements in Physical Education (double period; July 19-August 20) | PTE | | 3 | Cyphers | MWF | 11:15-1:10 | Gunter 201 | |
| | HPER 548-5 | Advanced Techniques in Teaching Dance Activities (double period; June 14-July 16) | | | 4 | Steffy | MTWThF | 11:15-1:10 | Gray 3 | |
| | HPER 610-5 | Evaluation and Research in Parks and Recreation (double period; June 14-July 16) | | | 4 | Shirley | MTThF | 11:15-1:10 | Kepner 220 | |
| | HPER 622-5 | Advanced Physiological Kinesiology | HPER 220, 221, 222 | | 4 | VanAnne | MTThF | 11:15-12:05 | Gunter 205 | |
| | HPER 623-5 | Advanced Psychological Kinesiology (double period; July 19-August 20) | HPER 223 | | 3 | Sage | MWF | 11:15-1:10 | Gunter 203 | |
| | HPER 660-5 | Administrative Interrelationship in Health Physical Education and Recreation (double period; June 14-July 16) | | | 4 | Montgomery | MTThF | 11:15-1:10 | Gunter 203 | |
| 12:20 p.m. | HPER 138-6 | Senior Life Saving (June 14-July 16) | | | 1 | Malumphy | MTWThF | 12:20-1:10 | Pool | |
| | HPER 139-6 | Water Safety Instructor's Course (July 19-August 20) | | | 1 | Malumphy | MTWThF | 12:20-1:10 | Pool | |
| | HPER 191-6 | Personal and Family Health | | | 3 | Rossi | MWF | 12:20-1:10 | Kepner 219 | |
| | HPER 565-6 | Advanced Techniques in Teaching Football to Men (June 14-July 16) | | | 2 | Blasi | MTThF | 12:20-1:10 | Frasier 205 | |
| | HPER 622-6 | Advanced Physiological Kinesiology | HPER 220, 221, 222 | | 4 | VanAnne | MTThF | 12:20-1:10 | Gunter 205 | |
| 1:25 | HPER 471-7 | Safety Education (Workshop; August 2-13) | | | 3 | LaBonde | MTWThF | 1:25-4:15 | Gunter 203 | |
| | HPER 474-7 | Driver Education I (Workshop; July 5-16) | | | 3 | LaBonde | MTWThF | 1:25-4:15 | Gunter 203 | |
| | HPER 475-7 | Driver Education II (Workshop; July 19-30) | HPER 474 | | 3 | LaBonde | MTWThF | 1:25-4:15 | Gunter 203 | |
| | HPER 508-7 | Workshop in Health, Physical Education and Recreation (Symposium on Human Movement; June 21-July 2) | | | 3 | Barham | MTWThF | 1:25-4:15 | Gunter 201 | |
| | HPER 508-27 | Workshop in Health, Physical Education and Recreation (Drug Education in the Schools; July 19-30) | | | 3 | Cooke | MTWThF | 1:25-4:15 | Gunter 201 | |
| | HPER 508-37 | Workshop in Health, Physical Education and Recreation (Simulated Driving; June 21- July 2) | | | 2 | LaBonde | MTWThF | 1:25-3:10 | Gunter 203 | |
| | HPER 508-47 | Workshop in Health, Physical Education and Recreation (Track) (July 5-9) | | | 2 | Benich | MTWThF | 1:25-5:00 | Gunter 201 | |
| | HPER 546-7 | Advanced Techniques in Teaching Individual Sports (Tennis Workshop; July 12-16) | | | 2 | Fri | MTWThF | 1:25-5:00 | Courts | |
| | HPER 547-7 | Advanced Techniques in Teaching Team Sports (Baseball Workshop; July 12-16) | | | 2 | Petroff | MTWThF | 1:25-5:00 | Gunter 201 | |
| | HPER 650-7 | Seminar in Health, Physical Education and Recreation (Developing Effective General Education Activity Programs in Physical Education; August 2-13) (Workshop) | | | 3 | Behling | MTWThF | 1:25-4:15 | Gunter 205 | |
| | ID | 508-37 | Sex and the College Student (June 21-24) (June 28-30) | Graduates Only | | 3 | Holmes | MTWTh MTW | 1:00-5:00 | McKee L150 |

Schedule of Classes

| MUSIC | | | | | | | | | |
|-----------|-------------------------|--|---------------------|------|-------------|------------|--------|-------------|-------------------|
| Hour | Prefix-No. and Sect. | Course Title | Prerequisites | Labs | Cr. Hrs. | Instructor | Days | Class Meets | Building- Room |
| Arr.* | MUS 170-170 | Individual Performance in Voice | | | 1-3 | Himmel | Arr. | Arr. | Frasier 153 |
| | MUS 270-170 | | | | | Schmitz | Arr. | Arr. | Frasier 150 |
| | MUS 370-170 | | | | | Unassigned | Arr. | Arr. | |
| | MUS 470-170 | | | | | | | | |
| | MUS 670-170 | | | | | | | | |
| Arr.* | MUS 171-171 | Individual Performance in Piano | | | 1-3 | Dykins | Arr. | Arr. | Frasier 156 |
| | MUS 271-171 | | | | | Goodbrod | Arr. | Arr. | Frasier 154 |
| | MUS 371-171 | | | | | Hutcherson | Arr. | Arr. | Frasier 155 |
| | MUS 471-171 | | | | | Menk | Arr. | Arr. | Frasier 151 |
| | MUS 671-171 | | | | | Schenkman | Arr. | Arr. | Frasier 152 |
| Arr.* | MUS 172-172 | Individual Performance in Organ | | | 1-3 | Copley | Arr. | Arr. | Frasier 55B |
| | MUS 272-172 | | | | | | | | |
| | MUS 372-172 | | | | | | | | |
| | MUS 472-172 | | | | | | | | |
| Arr.* | MUS 173-173 | Individual Performance in Strings | | | 1-3 | Garlick | Arr. | Arr. | Frasier 52 |
| | MUS 273-173 | | | | | Ginsburg | Arr. | Arr. | Frasier 252 |
| | MUS 373-173 | | | | | Mickens | Arr. | Arr. | Frasier 251 |
| | MUS 473-173 | | | | | | | | |
| Arr.* | MUS 174-174 | Individual Performance in Woodwinds | | | 1-3 | Bartlett | Arr. | Arr. | Frasier 159 |
| | MUS 274-174 | | | | | Evans | Arr. | Arr. | Frasier 54 |
| | MUS 374-174 | | | | | Unassigned | Arr. | Arr. | |
| | MUS 474-174 | | | | | | | | |
| Arr.* | MUS 175-175 | Individual Performance in Brass | | | 1-3 | Baker | Arr. | Arr. | Frasier 167 |
| | MUS 275-175 | | | | | Lowrey | Arr. | Arr. | Frasier 48 |
| | MUS 375-175 | | | | | Miller, J. | Arr. | Arr. | Music Annex |
| | MUS 475-175 | | | | | Unassigned | | | |
| Arr.* | MUS 176-176 | Individual Performance in Percussion | | | 1-3 | Goes | Arr. | Arr. | Frasier 49 |
| | MUS 276-176 | | | | | | | | |
| | MUS 376-176 | | | | | | | | |
| | MUS 476-176 | | | | | | | | |
| Arr.* | MUS 177-177 | Individual Instruction in Composition | | | 1-3 | Copley | Arr. | Arr. | Music Annex |
| | MUS 277-177 | | | | | Menk | Arr. | Arr. | Frasier 151 |
| | MUS 377-177 | | | | | | | | |
| | MUS 477-177 | | | | | | | | |
| Arr.* | MUS 131-178 | Brass Ensemble | | | 1 | Lowrey | Arr. | Arr. | Frasier 48 |
| | MUS 231-178 | | | | | | | | |
| | MUS 331-178 | | | | | | | | |
| | MUS 431-178 | | | | | | | | |
| 7:00 a.m. | MUS 160-1 | Beginning Class Piano I | | | 1 | Menk | TTh | 7:00-7:50 | Frasier 161 |
| | MUS 160-21 | Beginning Class Piano I | | | 1 | Menk | MW | 7:00-7:50 | Frasier 161 |
| | MUS 301-1 | Counterpoint | MUS 203 | | 3 | Copley | MWF | 7:00-7:50 | Frasier 168 |
| | MUS 316-1 | Music Methods and Materials for Elementary Teachers | PTE | | 2 | | MWF | 7:00-7:50 | Frasier 256 |
| | MUS 411-1 | Methods and Materials for Class Instrumental Instruction | MUS 101 or 204 | | 3 | James | MWF | 7:00-7:50 | Frasier 149 |
| | MUS 611-1 | Teaching Secondary School Music | | | 3 | Nofziger | MWF | 7:00-7:50 | Frasier 169 |
| 8:00 | MUS 1651-1 | Music History II | | | 3 | Upton | MWF | 7:00-7:50 | Frasier 148 |
| | MUS 204-2 | Music Fundamentals I | | | 2 | Ginsburg | MWF | 8:00-8:50 | Frasier 148 |
| | MUS 315-2 | Music and Recreation | | | 2 | Nofziger | TTh | 8:00-8:50 | Frasier 169 |
| | MUS 366-2 | Percussion Class | | | 1 | Goes | TTh | 8:00-8:50 | Frasier 63 |
| | MUS 443-2 | Instrumental Literature | | | 3 | James | MWF | 8:00-8:50 | Frasier 149 |
| | MUS 616-2 | Problems of Instrumental Supervision | | | 3 | King | MWF | 8:00-8:50 | Frasier 149 |
| 9:05 | MUS 652-2 | Historical Analysis of Music Structure | MUS 240, 241, 242 | | 3 | Garlick | MWF | 8:00-8:50 | Frasier 169 |
| | MUS 702-2 | Criteria for Music Analysis and Comparison | | | 4 | Schenkman | MTWTh | 8:00-8:50 | Frasier 168 |
| | MUS 204-3 | Music Fundamentals I | | | 2 | Mickens | MWF | 9:05-9:55 | Frasier 168 |
| | MUS 303-3 | Instrumentation | MUS 203 | | 3 | Menk | MWF | 9:05-9:55 | Music Annex |
| 10:10 | MUS 447-3 | Vocal Repertoire: Italian Song | | | 2 | Himmel | TTh | 9:05-9:55 | Frasier 149 |
| | MUS 502-3 | Eighteenth Century Harmony and Forms | | | 3 | Goodbrod | MWF | 9:05-9:55 | Frasier 148 |
| | MUS 612-3 | Supervising Elementary Teaching of Music | | | 3 | Nofziger | MWF | 9:05-9:55 | Frasier 256 |
| | MUS 662-3 | Instrumental Techniques and Materials (Woodwinds) | MUS 361, 362 or 363 | | 5 | Evans | MTWThF | 9:05-9:55 | Frasier 169 |
| | MUS 663-3 | Instrumental Techniques and Materials (Brass) | MUS 364 or 365 | | 5 | Baker | MTWThF | 9:05-9:55 | Frasier 63 |
| | MUS 664-3 | Principals of the Teaching of Voice | | | 3 | Miller, J. | MWF | 9:05-9:55 | Frasier 149 |
| 10:10 | MUS 362-4 | Clarinet and Saxophone Class | | | 1 | Bartlett | TTh | 10:10-11:00 | Frasier 51 |
| | MUS 364-4 | Trumpet and French Horn Class | | | 1 | Lowrey | MW | 10:10-11:00 | Frasier 51 |
| | MUS 523-4 | Advanced Conducting | | | 3 | Skinner | MWF | 10:10-11:00 | Frasier 256 |
| | MUS 545-4 | The History and Literature of Jazz | | | 3 | Baker | MWF | 10:10-11:00 | Frasier 169 |
| | MUS 600-4 | Introduction to Musical Scholarship | | | 3 | Upton | MWF | 10:10-11:00 | Frasier 149 |
| | MUS 615-4 | Seminar in Music Education | | | 3 | Miller, K. | TTh | 10:10-11:25 | Frasier 149 |
| | MUS 640-4 | Symphonic Literature | | | 3 | Dykins | MWF | 10:10-11:00 | Frasier 148 |
| | MUS 661-4 | Instrumental Techniques and Materials (Percussion) | | | 2 | Goes | TTh | 10:10-11:00 | Frasier 63 |
| | MUS 700-4 | Research Seminar in Music Education | | | 3 | King | MWF | 10:10-11:00 | Frasier 168 |

* Freshmen must register for 100 courses; sophomores for 200 courses; juniors for 300 courses; seniors for 400 courses; graduate students for 600 courses.

Schedule of Classes

| Hour | Prefix-No. and Sect. | Course Title | Prerequisites | Labs | Cr. Hrs. | Instructor | Days | Class Meets | Building-Room |
|------------|---|---|-------------------------------------|------|------------------|----------------------------------|----------------|------------------------|----------------------------|
| 11:15 | MUS 140-5 | Music Appreciation | | | 2 | Ginsburg | TTh | 11:15-12:05 | Frasier 148 |
| | MUS 194-5 | Jazz Ensemble | | | 1 | Baker | TTh | 11:15-12:05 | Frasier 63 |
| | 294-5 | | | | | | | | |
| | 394-5 | | | | | | | | |
| | 494-5 | | | | | | | | |
| | 694-5 | | | | | | | | |
| | MUS 401-5 | Improvisation | | | 2 | Menk | TTh | 11:15-12:05 | Frasier 169 |
| MUS 501-5 | Practical Arranging | MUS 303 | | 3 | Goes | MWF | 11:15-12:05 | Frasier 63 | |
| MUS 504-5 | Twentieth Century Harmony and Forms | | | 3 | Dykens | MWF | 11:15-12:05 | Frasier 149 | |
| MUS 615-5 | Seminar in Music Education | | | 3 | Fluke | MWF | 11:15-12:05 | Frasier 168 | |
| 12:20 p.m. | MUS 180-6 | Mixed Concert Choir | | | 1 | Skinner | MWF | 12:20-1:10 | Frasier 256 |
| | 280-6 | | | | | | | | |
| | 380-6 | | | | | | | | |
| | 480-6 | | | | | | | | |
| | 680-6 | | | | | | | | |
| | MUS 196-6 | University Symphony Orchestra | | | 1 | Evans | MWF | 12:20-1:10 | Frasier 63 |
| | 296-6 | | | | | | | | |
| | 396-6 | | | | | | | | |
| | 496-6 | | | | | | | | |
| | 696-6 | | | | | | | | |
| | MUS 197-6 | Chamber Orchestra (Opera) | | | 1 | Skinner | TTh | 12:20-1:10 | Frasier 63 |
| | 297-6 | | | | | | | | |
| | 397-6 | | | | | | | | |
| 497-6 | | | | | | | | | |
| 697-6 | | | | | | | | | |
| MUS 412-6 | Instrument Repair and Care | | | 2 | King | TTh | 12:20-1:10 | Frasier 149 | |
| MUS 502-6 | Eighteenth Century Harmony and Forms | | | 3 | Hutcherson | MWF | 12:20-1:10 | Frasier 169 | |
| MUS 507-6 | Performance Practices | MUS 502 | | 3 | Upton | TTh | 12:20-1:30 | Frasier 168 | |
| 1:25 | MUS 190-7 | Symphonic Wind Band | | | 1 | Walker | MWTh | 1:25-3:20 | Frasier 63 |
| | 290-7 | | | | | | | | |
| | 390-7 | | | | | | | | |
| | 490-7 | | | | | | | | |
| | 690-7 | | | | | | | | |
| | MUS 191-7 | Concert Band | | | 1 | Walker | T | 1:25-3:20 | Frasier 63 |
| | 291-7 | | | | | | | | |
| | 391-7 | | | | | | | | |
| | 491-7 | | | | | | | | |
| | 691-7 | | | | | | | | |
| MUS 423-7 | Practicum in Band Conducting and Performance | | | 3 | Walker | T | 1:25-4:10 | Frasier 63 | |
| MUS 461-7 | Principles of Piano Teaching I | Piano perf. level II or above | | 3 | Hutcherson | MWF | 1:25-2:15 | Frasier 148 | |
| MUS 505-7 | Church Music | | | 3 | Copley | MWF | 1:25-2:15 | Frasier 168 | |
| MUS 506-7 | Arts and Ideas for Teachers | | | 3 | Miller, K. | MWF | 1:25-2:15 | Frasier 149 | |
| 2:30 | MUS 185-8 | Opera Workshop | | | 1-3 | Schmitz, Skinner | MTWTh MTWTh | 2:30-5:30 2:30-5:30 | Frasier 256 Frasier 148 |
| | 285-8 | | | | | | | | |
| | 385-8 | | | | | | | | |
| | 485-8 | | | | | | | | |
| | 685-8 | | | | | | | | |
| | MUS 316-8 | Music Methods and Materials for Elementary Grades | PTE Non-mus. maj. MUS 101 or 204 | | 2 | Miller, K. | MWF | 2:30-3:20 | Frasier 168 |
| MUS 618-8 | Aesthetics and Criticism | | | 3 | Fluke | MWF | 2:30-3:20 | Frasier 149 | |
| MUS 660-8 | Instrumental Techniques and Materials (Strings) | | | 3 | Garlick, Mickens | MWF | 2:30-3:20 | Frasier 169 | |
| 3:35 | MUS 508-9 | Music Workshop (June 21-July 9, 1971) | | | 3 | Andress, Carter, Lo Presti, Read | MTWThF | 3:35-5:30 | Frasier 63 |

NURSING

| | | | | | | | | | |
|------------|------------|-----------------------------|--|--|----|------------------------------------|---------------|--|-------------------------------------|
| 10:10 a.m. | NURS 100-4 | Basic Principles of Nursing | | | 10 | Koch Biegel Hallan Ruybal | MF | 10:10-12:05 | McKee 331-334 |
| | | | | | 60 | | Th M | 8:00-9:55 1:25-5:30 | McKee 336 Weld Co. |
| | | | | | 61 | | TW Th M | 8:00-12:05 8:00-9:55 1:25-5:30 | Gen. Hosp. McKee 339 Weld Co. |
| | | | | | 62 | | TW Th M | 8:00-12:05 10:10-12:05 1:25-5:30 | Gen. Hosp. McKee 336 Weld Co. |
| | | | | | 63 | | TW Th M | 8:00-12:05 10:10-12:05 1:25-5:30 | Gen. Hosp. McKee 339 Weld Co. |
| | | | | | 64 | | TW F M | 8:00-12:05 8:00-9:55 1:25-5:30 | Gen. Hosp. McKee 339 Weld Co. |
| | NURS 101-4 | Pharmacology | | | 3 | Yelton | TW M W | 8:00-12:05 10:10-12:05 10:10-11:00 | Gen. Hosp. McKee 328 |

Schedule of Classes

| Hour | Prefix-No. and Sect. | Course Title | Prerequisites | Labs | Cr. Hrs. | Instructor | Days | Class Meets | Building-Room |
|-----------|----------------------|-----------------------------|---------------|------|----------|------------------------------|------|-------------|---------------|
| 1:25 p.m. | NURS 100-7 | Basic Principles of Nursing | | | 10 | Payton Taylor Hurlock Yelton | TTh | 1:25-3:20 | McKee 331-334 |
| | | | | 65 | | | M | 8:00-9:55 | McKee 339 |
| | | | | | | | W | 1:25-5:30 | Weld Co. |
| | | | | | | | ThF | 8:00-12:05 | Gen. Hosp. |
| | | | | 66 | | | T | 8:00-9:55 | McKee 336 |
| | | | | | | | W | 1:25-5:30 | Weld Co. |
| | | | | | | | ThF | 8:00-12:05 | Gen. Hosp. |
| | | | | 67 | | | T | 8:00-9:55 | McKee 339 |
| | | | | | | | W | 1:25-5:30 | Weld Co. |
| | | | | | | | ThF | 8:00-12:05 | Gen. Hosp. |
| | | | | 68 | | | T | 10:00-12:05 | McKee 336 |
| | | | | | | | W | 1:25-5:30 | Weld Co. |
| | | | | | | | ThF | 8:00-12:05 | Gen. Hosp. |
| | | | | 69 | | | T | 10:00-12:05 | McKee 339 |
| | | | | | | | W | 1:25-5:30 | Weld Co. |
| | | | | | | | ThF | 8:00-12:05 | Gen. Hosp. |
| | NURS 101-7 | Pharmacology | | | 3 | Hallan | T | 1:25-3:20 | McKee 328 |
| | | | | | | | Th | 1:25-2:15 | |

Summer Faculty

Darrell Holmes, Ph.D., President Frasier 201
 Donald G. Decker, Ph.D., Sc.D., Provost Univ. Hall
 Frank P. Lakin, Ed.D., Vice President for Academic Affairs Univ. Hall
 Alvin E. Barnhart, Ed.D., Vice President for Business Affairs Frasier 26
 William Hartman, Ed.D., Director of Public Services
 and Development Frasier 108
 Theodore M. Nelson, Ph.D., Dean of Students Frasier 119
 Duane E. Henderson, Ed.D., Registrar Frasier 123
 Tyrus Hillway, Ph.D., Director of Academic Development Frasier 201
 J. Gilbert Hause, Ed.D., Dean of Academic Services Univ. Hall
 Arthur R. Reynolds, Ph.D., Dean of the Graduate School Frasier 207
 George Leach, M.A., M.S., Assistant to the Vice President
 for Academic Affairs; Director of Summer Quarter Univ. Hall
 George Brooks, Ed.D., Assistant to the Dean of the
 Graduate School Frasier 207
 Norman T. Oppelt, Ph.D., Administrative Assistant
 to the President Frasier 201

COLLEGE OF ARTS AND SCIENCES

| | | | |
|---|--------------|---------------------------------------|------------------|
| Boyle, Thomas E., Ph.D., Dean (On Leave, Summer 1971) | New Library | Brewer, Wanda, Ed.D. | New Library |
| Glidden, Harley, Ph.D., Associate Dean, Sciences and Mathematics | New Library | Brown, Glenda, M.A. | Cranford 212 |
| Aas, Wallace, M.A., Chairman, Department of Physics | Ross 43 | Buss, Warren R., Ph.D. | Ross 234 |
| Ahlberg, Verne, M.S. | Cranford 6 | Byerly, Benjamin, Ph.D. | New Library |
| Anders, Frank, M.S. | Ross 313 | Camp, Ronald, M.A. | Cranford 9 |
| Arnold, Dean A., Ph.D. | New Library | Carriar, Shirley M., Ed.D. | Bishop-Lehr 206A |
| Beel, John A., Ph.D., Chairman, Department of Chemistry | Ross 147 | Cavanagh, Timothy, Ph.D. | Ross 322 |
| Boeck, George A., Ph.D. | New Library | Christensen, Harald P., Ph.D. | 1009 20th Street |
| Bosch, William W., Ph.D. | Ross 324 | Cobb, L. Glen, Ph.D. | Ross 332 |
| Brand, John M., III, Ph.D. | New Library | Colby, Roy, M.A. | 1008 19th Street |
| Brengarth-Jones, Dorothy, M.A. | Cranford 210 | Cornebise, Alfred E., Ph.D. | New Library |
| | | Crawford, Richard J., Ph.D. | Gray 7 |
| | | DeBoer, Ray L., Ed.D. | Gray 211 |
| | | Denning, Nellie, M.A. | Cranford 300 |
| | | Dietz, John L., M.A. | Kepner 22A |
| | | Dietz, Richard, Ph.D. | Ross 332 |

Summer Faculty (Continued)

| | |
|--|------------------|
| Elliott, Donald D., Ph.D., Chairman, Department of Mathematics (On Leave, Summer 1971) | Ross 320 |
| Fay, George E., Ph.D. | Cranford 301 |
| Fields, Clark, Ph.D. | Ross 128 |
| Frease, Forrest W., Ph.D. | New Library |
| Freeman, Sam F., Ph.D. | New Library |
| Freyre, Armando, LL.D. | 1008 19th Street |
| Freyschlag, Elizabeth, Ph.D. | 1008 19th Street |
| Fry, Richard K., Ph.D. | Ross 47 |
| Gapter, John K., Ph.D. | Ross 234 |
| Girault, John S., Ph.D. | Cranford 201 |
| Graham, Robert S., Ph.D. | 1008 19th Street |
| Hamerly, Robert, Ph.D. | Ross 43 |
| Harrison, John W., Ph.D. | New Library |
| Heiny, Robert L., Ph.D. | Ross 315 |
| Holley, Donald L., Ed.D., Chairman, Department of Speech Communication/Journalism | Gray 102 |
| Hopkins, Kenneth, M.A. | Ross 332 |
| Huff, Chester C., Ph.D., Chairman, Department of English | New Library |
| Johnson, Robert L., Ph.D. | Ross 316 |
| Jones, Dorothy C., Ph.D. | New Library |
| Kearns, Kevin, Ph.D., Chairman, Department of Geography (On Leave, Summer 1971) | Kepner 217A |
| Keppeler, Frank E., M.A., Chairman, Department of Foreign Languages | 1008 19th Street |
| Kamal, Zahi S., Ph.D., Chairman, Department of Sociology | Cranford 211 |
| Knapp, Ray, Ph.D. | 1009 20th Street |
| Knott, Alexander, Ph.D. | New Library |
| Koch, William G., Ph.D. | Ross 147 |
| Kuzmanovich, James L., Ph.D. | Ross 318 |
| Lindauer, Ivo E., Ph.D. | Ross 234 |
| Lonsdale, David L., Ph.D. | New Library |
| McClurg, James E., M.S. | Ross 343 |
| McNerney, Charles, Ph.D. | Ross 325 |
| Meilahn, Marcus K., Ph.D. | Ross 128 |
| Mickey, John, B.S., Chairman, Department of Anthropology | Cranford 305 |
| Mickey, Barbara, Ph.D. | Cranford 305 |
| Owechko, Iwan | 1008 19th Street |
| Palmer, Gerald, M.A. | New Library |
| Palmer, Michael, Ph.D. | McKee 283 |
| Peercy, Norman, M.A. | New Library |
| Perchlik, Richard A., Ph.D., Chairman, Department of Political Science | 1009 20th Street |
| Perry, Bill L., Ed.D. | McKee 131 |
| Princic, Walter, M.A. | New Library |
| Pringle, David L., Ph.D. | Ross 128 |
| Quammen, Francis R., M.A. | Cranford 203 |
| Roe, Keith, Ph.D. | Ross 234 |
| Rothaus, Barry, Ph.D., Chairman, Department of History | New Library |
| Rowe, Gail, Ph.D. | New Library |
| Sandoval, Carmel E., A.B. | McKee 256 |
| Schmidt, Donald L., Ph.D. | Ross 314 |
| Schmidt, Gerald D., Ph.D. | Ross 234 |
| Schweers, Rex R., Jr., M.A. | Ross 319 |
| Shropshire, Kenneth L., B.A., Acting Chairman, Department of Earth Science | Ross 332 |
| Singer, Robert O., M.A., Director Special Studies and Continuing Education | Cranford 103 |
| Stamper, Maynard, Ph.D. | Ross 234 |
| Starr, Wendell R., Ph.D. | New Library |
| Stewart, Walter, Ph.D. | Frasier 108 |
| Sund, Robert B., Ed.D. | Ross 343 |
| Sutton, Irving T., M.A. | Cranford 12 |
| Thomas, Bert O., Ph.D., Chairman, Department of Biological Sciences | Ross 234 |
| Thomas, William L., Ph.D. | Cranford 214 |
| Thompson, Thomas N., Ph.D. | New Library |
| Thompson, William T., M.A. | McKee 259 |
| Thorpe, Bert D., Ph.D. | Ross 234 |
| Tomasi, Gordon E., Ph.D. | Ross 128 |

| | |
|---|-----------------|
| Trainer, Orvel L., Ph.D., Chairman, Department of Economics | New Library |
| Trowbridge, Leslie W., Ph.D., Chairman, Department of Science Education | Ross 343 |
| Uhrig, Elaine P., M.A. | Bishop-Lehr 142 |
| Valenzuela, Steven, A.B. | Cranford 208 |
| Willcox, John W., III, Ph.D. | Frasier 70 |
| Willoughby, Gary, M.A. | Cranford 203 |
| Winchester, A. M., Ph.D. | Ross 234 |
| Woerner, Dale E., Ph.D. | Ross 128 |
| Wolfe, Welby, Ed.D., Chairman, Department of Theatre Arts | Frasier 115 |

COLLEGE OF EDUCATION

| | |
|--|------------------|
| Kelly, Edward J., Ph.D., Dean | McKee 518 |
| Broderius, Bruce, Ed.D., Assistant Dean | McKee 520 |
| Sanderson, George F., M.A., Assistant to the Dean | McKee 521 |
| Morrison, Gaylord D., Ed.D., Assistant to the Dean for Student Services | McKee 501 |
| Adams, F. Wayne, M.Ed. | Bishop-Lehr 136 |
| Anderson, Darrell E., Ph.D. | McKee 293 |
| Arnold, William R., Ed.D. | McKee 265 |
| Bear, Richard L., Ed.D. | McKee 292 |
| Betts, George T., M.A. | McKee 261 |
| Bitter, James A., Ed.D. | 1863 10th Avenue |
| Blake, Margaret T., Ph.D. | McKee 201A |
| Blanchard, Howard L., Ed.D. | McKee 294 |
| Blieler, Robert, M.A. | Bishop-Lehr 145C |
| Bowen, Jack A., Ph.D. | 1025 20th Street |
| Bowman, D. Harold, Ed.D., Chairman, Department of Educational Media | McKee 124 |
| Brown, Don, Ed.D. | McKee 15 |
| Browne, Duana B., Ed.D. | McKee 263 |
| Bruce, Josephine, M.A. | McKee 34 |
| Burron, Arnold, Ed.D. | McKee 16 |
| Campaign, Robert F., Ph.D. | Bishop-Lehr 145C |
| Chaloupka, Donald W., Ed.D. | McKee 533 |
| Claybaugh, Amos L., Ed.D. | McKee 17 |
| Clevenger, Susan J., Ed.D. | McKee 298 |
| Collins, Harry E., Ed.S. | Frasier 101 |
| Connett, William, Ph.D. | McKee 505 |
| Cordell, Franklin D., Ph.D., Chairman, Department of Foundations of Education | McKee 526 |
| Cronin, John, Ed.D. | 1025 20th Street |
| Crouse, Robert, M.A. | 1025 20th Street |
| Damgaard, Thelma, Ed.D. | McKee 26 |
| Eldredge, Garth M., Ph.D. | 1025 20th Street |
| English, Cynthia Sue, M.A. | Bishop-Lehr 140 |
| Fielder, Edgar E., Ed.D. | McKee 29 |
| Foote, Brangwyn, M.A. | Frasier 127 |
| Fox, Augusta, Ed.D. | McKee 410 |
| Fulbright, John B., Ed.D. | McKee 299 |
| Garcia, John, M.S. | McKee 403 |
| Gardner, Robert G., M.S. | Bishop-Lehr 114A |
| Giebler, Gale R., M.S. | Cranford 112 |
| Glaser, Nicholas A., Ed.D. | McKee 18 |
| Glassman, David, M.A. | McKee 402 |
| Goff, Anne F., Ph.D. | McKee 296 |
| Graham, Bernadine, Ed.S. | Cranford 214 |
| Green, Betty J., Ed.D. | 1025 20th Street |
| Griggs, Sharon D., M.L.S. | McKee 130 |
| Hall, Josephine L., M.A. | McKee 119 |
| Hause, J. Gilbert, Ed.D. | University Hall |
| Heimerl, Beatrice, Ed.D., Chairman, Department of Research and Statistical Methodology | McKee 532 |
| Henry, Peggy, Ph.D. | McKee 266 |
| Hogan, Kenneth, Ed.D., Chairman, Department of Higher Education | McKee 504 |
| Holst, Joe V., Jr., M.A. | Frasier 123 |
| Houston, Samuel R., Ph.D. | McKee 502 |
| Howard, Raymond C., Ed.D. | McKee 284 |
| Hull, Raymond H., Ph.D. | Bishop-Lehr 138 |
| Jacobs, Michael, Ed.D. | McKee 506 |

Summer Faculty (Continued)

| | |
|---|------------------|
| Jackson, Kent Lee, M.A. | Frasier 23 |
| Jardine, Alex, Ed.D. | McKee 419 |
| Johnson, H. Wayne, Ed.D. | 719 21st Street |
| Jones, Willard, Ed.D. | 719 21st Street |
| Keller, Louise J., Ed.D. | Cranford 12 |
| Kinnick, Bernard C., Ed.D., Chairman, Department of College Student Personnel Work | Cranford 112 |
| Kolstoe, Oliver P., Ph.D. | Bishop-Lehr 145A |
| Koplitz, Eugene D., Ph.D. | McKee 291 |
| Associate Dean, Honors Program | University Hall |
| Kosteletzky, Carolyn Jo, M.Ed. | Frasier 121 |
| Krosky, Roy, Ph.D. | McKee 510 |
| Lane, Melvin, M.A. | Bishop-Lehr 142 |
| Lewis, A. Juanita, Ph.D. | McKee 271 |
| Logan, William, B.A. | McKee 200A |
| Lowry, Betty L., Ph.D. | McKee 270 |
| Luker, Arno H., Ed.D., Chairman, Department of Psychology, Counseling and Guidance | McKee 249 |
| Luketich, Donald M., Ed.D. | 1007 20th Street |
| Lundeen, Dale J., Ph.D. | Bishop-Lehr 145B |
| Lutey, Carol L., Ph.D. | McKee 297 |
| McAlees, Daniel C., Ph.D., Acting Chairman, Department of Special Education | Bishop-Lehr 147 |
| McCary, Patrick, Ph.D. | Cranford 112 |
| Miller, Gary, M.A. | Frasier 23 |
| Millsagle, Wilbur, M.A. | Bishop-Lehr 142 |
| Montgomery, Donald, Ed.D. | McKee 419 |
| Montgomery, Lola J., Ed.D. | McKee 295 |
| Mosbo, Alvin, Ed.D., Chairman, Department of Elementary Education | McKee 227 |
| Myers, Donald L., M.A. | Carter 204 |
| Napier, Grace D., Ed.D. | 1025 20th Street |
| Neal, Louise, Ed.D. | McKee 264 |
| Nebel, Dale A., Ed.D. | McKee 269 |
| Nichols, Joe, Ed.D., Chairman, Department of Curriculum and Instruction | McKee 527 |
| Owens, Kaye D., Ed.D. | 719 21st Avenue |
| Partridge, Arthur R., Ed.D., Chairman, Department of Educational Administration | McKee 419 |
| Phillips, Diane, M.A. | McKee 262 |
| Praul, Judith Ann, Ed.D. | McKee 288 |
| Rave, Elizabeth, Ph.D. | McKee 285 |
| Reinert, Henry R., Ed.D. | Bishop-Lehr 142 |
| Richardson, Robert C., Ph.D., Coordinator of Student Field Services | McKee 28 |
| Ritter, Carolyn E., Ed.D. | Carter 204 |
| Ritter, Emmett A., Ed.D. | McKee 419 |
| Roat, David H., Ph.D. | McKee 509 |
| Schenkman, Anne W., Ed.D. | McKee 289 |
| Schmid, John, Ph.D. | McKee 503 |
| Schmidt, Thomas, M.A. | Bishop-Lehr 130 |
| Shaw, Jack, Ph.D. | Frazier 104 |
| Shaw, Sarah, F., Ed.D. | McKee 290 |
| Smart, David, Ph.D. | Cranford 112 |
| Stoffler, James A., Ed.D. | McKee 508 |
| Sutton, Irving T., M.A. | Cranford 12 |
| Thompson, William T., M.A. | McKee 529 |
| Turner, Dean E., Ph.D. | McKee 507 |
| Usher, Richard H., Ed.D. | McKee 287 |
| Van Maanen, Everett H., Ed.D. | McKee 280 |
| Ward, Maurice B., M.A. | Cranford 12 |
| Washington, Joyce, M.S. | Cranford 112 |
| Welch, I. David, Ph.D. | McKee 250 |
| Weltner, William H., Ed.D. | McKee 35 |
| Williams, Laura O., M.A. | McKee 511 |
| Wolfe, Elaine V., Ph.D. | McKee 272 |
| Wolfe, Richard R., Ph.D. | 1025 20th Street |

SCHOOL OF THE ARTS

| | |
|---|----------------|
| Erwin, William R., Ed.D., Dean (On Leave, Summer 1971) | Arts Office 3 |
| Ball, Richard F., M.A. | Guggenheim 202 |

| | |
|---|-------------------|
| Blubaugh, Charles T., M.A. | Guggenheim 3 |
| Cordiner, William S., M.A. | Kepner 13 |
| Durr, Pamela Ann, M.A. | Guggenheim 102 |
| Egeness, Norma E., M.A. | Crabbe 207 |
| Funderburk, Clara, M.A. | Crabbe 205 |
| Haas, David M., M.A. | Guggenheim 103 |
| Hammond, Robert G., Ed.D., Chairman, Department of Industrial Arts; Acting Dean, Summer 1971 | Arts Office 2 |
| Jelden, David L., Ed.D. | Arts Annex 300 |
| Johnson, Betty, M.A. | Kepner 121 |
| Johnson, Dana F., Ed.D. | Kepner 122A |
| Johnson, F. Morris, Ed.D. | Arts Annex 100 |
| Jorgenson, Marcia L., M.A. | Gordon Hall |
| Krosky, Beverly, M.A. | Crabbe 307 |
| Kruger, John M., M.A. | Arts Annex 200 |
| Lubbers, J. Max, M.A. | Kepner 9-11 |
| Luster, Richard C., M.A. | Guggenheim 3 |
| Mariani, John I., M.A., Chairman, Department of Fine Arts | Guggenheim 101 |
| Moody, G. Joseph, M.F.A. | Kepner 121 |
| Myers, Frederic L., M.A. | Guggenheim 202 |
| Olson, David O., Ed.D. | Crabbe 107 |
| Oslund, Charlotte, M.A. | Crabbe 308 |
| Poolton, Martha, Ed.D., Chairman, Department of Home Economics | Crabbe 208 |
| Reeves, Marilyn L., M.S. | Gordon Hall |
| Roy, Wendell, Ed.D. | Etherton Building |
| Schumacher, Herbert C., M.F.A. | Guggenheim 2 |
| Sorensen, Valerie L., M.Ed. | Crabbe 207 |
| Taylor, Jo Ann, M.A. | Crabbe 307 |
| Walters, Doris O., M.Ed. | Crabbe 204 |
| Welsh, Maren J., M.A. | Kepner 121 |

SCHOOL OF BUSINESS

| | |
|--|---------------|
| Heimerl, Ramon R., Ph.D., Dean | Cranford 106 |
| Anderson, Hugo A., M.S., Chairman, Department of Finance and Insurance | Cranford 100A |
| Clithero, Joseph B., M.A., Chairman, Department of Marketing | Cranford 100 |
| Corey, Joseph, M.A. | Kepner 104 |
| Cullor, Rachel, M.A., Chairman, Department of General Business and Business Teacher Education | Cranford 100A |
| Damgaard, John A., Jr., Ed.D. | Cranford 100A |
| Duff, William, Ph.D. | Cranford 102 |
| Halldorson, Marvin H., Ph.D. | Cranford 102 |
| Hillestad, Mildred C., Ph.D., Coordinator, Graduate Studies | Kepner 116 |
| Kennedy, Calvin E., Ph.D., C.P.A. | Cranford 101A |
| McConnell, Allen W., M.S., C.P.A. | Cranford 101A |
| Robins, Grace A., M.E. | Cranford 100A |
| Schoonover, Ronald P., M.S. | Cranford 101A |
| Teglovic, Steven, Jr., Ph.D., Chairman, Department of Management | Cranford 100 |
| Waterman, Roland C., Ed.D. | Cranford 101A |

SCHOOL OF HEALTH, PHYSICAL EDUCATION AND RECREATION

| | |
|--|------------------|
| Butler, L. C., Ed.D., Dean | Gunter 109A |
| Barham, Jerry N., Ed.D. | Gunter 103C |
| Behling, Mary A., Ph.D. | Gray 208A |
| Benich, Thomas R., M.A. | Gunter 4 |
| Blasi, Robert L., M.A. | Gunter 3 |
| Cooke, Bryan, E.M., Ph.D., Acting Chairman, Department of Health and Safety | 1925 10th Avenue |
| Cyphers, Vincent A., Ed.D. | 1925 10th Avenue |
| Everett, Margaret E., Ph.D., Chairman, Department of Physical Education for Women | Gunter 109C |
| Hardy, Richard J., Ed.D. | 1925 10th Street |
| Heiss, William C., Jr., M.A. | Gunter 103A |
| LaBonde, Jack, M.A. | Gunter 4 |
| Lindahl, Virgil Y., P.E. Director; Chairman, Department of Intercollegiate Athletics (On Leave, Summer 1971) | Gunter 106 |

Summer Faculty (Continued)

| | |
|---|-------------|
| Malumphy, Theresa, Ph.D. | Gunter 109C |
| McMillen, Warren J., M.A. | Gunter 12 |
| Montgomery, Robert A., Ed.D. | Gunter 102 |
| Petroff, Thomas A., M.A. | Gunter 4 |
| Phillips, D. Allen, Ed.D. | Gunter 102 |
| Rollins, Bob H., M.A. | Gunter 12 |
| Rossi, Anthony M., M.A. | Gunter 5 |
| Sage, George A., Ed.D., Chairman, Department of Physical Education for Men | Gunter 103C |
| Shirley, J. Max, Ed.D., Chairman, Department of Recreation | Gunter 103B |
| Van Anne, Nancy, Ph.D. | Gunter 109C |

SCHOOL OF MUSIC

| | |
|--|------------------|
| Miller, James E., Ph.D., Dean | 1715 10th Avenue |
| James, Robert S., Ed.D., Administrative Assistant to the Dean | 1715 10th Avenue |
| Baker, Edwin D., M.Mus., Chairman, Department of Brass and Percussion | Frasier 167 |
| Bartlett, Loren W., Ph.D. | Frasier 159 |
| Copley, R. Evan, Ph.D. | Frasier 250 |
| Dykens, Dale, M.M., Chairman, Department of Theory and Composition | Frasier 156 |
| Evans, Kenneth G., Ph.D., Chairman, Department Woodwinds | Frasier 54 |
| Fluke, John H., Ed.D. | Frasier 15 |
| Garlick, Don, D.M.A. | Frasier 52 |
| Ginsburg, Blanche, M.A. | Frasier 252 |
| Goes, Derryl F., M.A.T. | Frasier 167 |
| Goodbrod, Rupert M., M.A., Chairman, Department of Piano and Organ | Frasier 154 |
| Himmel, Joseph E., M.Mus. | Frasier 153 |
| Hutcherson, Rita J., Ph.D. | Frasier 152 |
| King, Ralph R., Ed.D. | Frasier 13 |
| Lowrey, Alvin L., M.S. | Frasier 48 |
| Menk, Anthony, M.A. | Frasier 151 |
| Mickens, Howard M., M.M., Chairman, Department of Strings | Frasier 251 |
| Miller, Kurt R., Ed.D. | 1715 10th Street |
| Nofziger, Dwight E., Ed.D. | Frasier 255 |
| Schenkman, Walter A., D.Mus. | Frasier 152 |
| Schmitz, Claude M., M.A., Chairman, Department of Voice | Frasier 150 |
| Skinner, Howard, D. Mus. | Frasier 254 |
| Upton, James S., Ph.D. | 1715 10th Street |
| Walker, Wayman E., M.M. | Frasier 58 |

SCHOOL OF NURSING

| | |
|-------------------------------|-----------|
| McMinn, L. Elaine, M.S., Dean | McKee 324 |
| Biegel, Agnes, M.S. | McKee 301 |
| Hallan, Mabel B., M.S. | McKee 310 |
| Hurlock, Joan T., M.S. | McKee 305 |
| Koch, Jean L., M.N. | McKee 302 |
| Payton, Rita J., M.S. | McKee 308 |
| Ruybal, Sally E., M.S. | McKee 303 |
| Taylor, Evelyn K., M.S. | McKee 313 |
| Thiele, Joan E., M.S. | McKee 314 |
| Yelton, Carolyn E., M.S. | McKee 309 |

LIBRARY

| | |
|--|-------------|
| Seager, Daniel A., M.A., Director of Library Services | New Library |
| Bachenberg, Elmer V., M.S. | New Library |
| Brown, Lois N., M.A. | New Library |
| Costello, Virginia G., M.A. | New Library |
| Duran, Mary Jean, M.A. | New Library |
| Gillham, Virginia Ann, M.S. | New Library |
| Greer, Arlene, M.A. | New Library |
| Greer, James B., M.A. | New Library |
| Hofer, Sam L., M.A. | New Library |
| Huckabee, Dwan, M.A. | New Library |
| Lacher, Jean, M.L.S. | New Library |
| Mueller, Louise, M.A. | New Library |
| Pitch, Judith D., M.A. | New Library |
| Richardson, Winnifred S., M.A. | New Library |
| Rider, Mary E., B.S. | New Library |
| Savig, Norman, M.S. | New Library |
| Tilden, Vivian B., M.A. | New Library |

LABORATORY SCHOOL

| | |
|--|------------------|
| LaMarsh, Boyd, Ed.D., Director | Bishop-Lehr 112B |
| Settje, Lynn K., Ph.D., Associate Director | Bishop-Lehr 112A |
| Flannigan, Michael W., Ed.D. | Bishop-Lehr 108 |
| Gardner, Robert G., M.S. | Bishop-Lehr 114A |
| Gunning, Lelloine, M.A. | Bishop-Lehr 222 |
| Harkness, Marjorie, Ed.D. | Bishop-Lehr 224 |
| Hunn, Bernice, Ed.D. | Bishop-Lehr 122 |
| Krafft, Edward, M.A. | Bishop-Lehr 222 |
| Longwell, Robert, M.A. | Bishop-Lehr 204A |
| McDonald, Verna P., M.A. | Bishop-Lehr 201A |
| Moinat, Marie W., M.S. | Bishop-Lehr 211A |
| Shaw, Rose K., M.S. | Bishop-Lehr 205A |
| Shoemaker, Joseph L., Ed.D. | Bishop-Lehr 103A |
| Trigg, Dorris, M.S. | Bishop-Lehr 122 |

INSTRUCTIONS FOR OBTAINING REGISTRATION MATERIALS

Summer Quarter and Workshops

RETURNING STUDENTS: Any Student who has been enrolled since 1959 must return the form below no later than May 21, 1971 in order to be assured a packet of materials. Late Packet Requests will substantially delay your registration process. **Students enrolled Spring Quarter 1971 need not request a packet.**

Return to Registrar's Office, University of Northern Colorado, Greeley, Colorado 80631

SUMMER 1971

RETURNING STUDENTS

PACKET REQUEST

For Students who have been enrolled
(including Off-Campus and Correspondence) since 1959.

NAME Miss
Mrs.
Mr.

Student
Number _____

ADDRESS _____
Street City State Zip

GRADUATE : Graduate students will not be in a classified degree program until application has been made through the Graduate School.

UNDER-GRADUATE : "Special student" status for undergraduate students applies to Summer quarter *only*. Undergraduate students must be officially admitted to UNC in order to continue during subsequent quarters.

THIS FORM MUST BE RETURNED NO LATER THAN FRIDAY, MAY 21, 1971.

This form must be returned by undergraduate "special" students who plan to be on the campus **ONLY** for Summer Quarter 1971.

Return to: Admissions Office, Frasier 23, UNC, Greeley, Colo. 80631.

High School Certification: Required only of students who have not attended a college or university.

_____ Graduated _____
(last) (first) (middle) (month) (year)

_____ (name/address of school) _____ (date) _____ (signature of school official)

College or University Certification:

This is to certify that: _____
(last) (first) (middle)
was a student in good standing at his/her last enrollment.

_____ (date of last enrollment) _____ (name and address of institution)

_____ (signature of Registrar) _____ (date)

NEW STUDENTS:

Students who have never been enrolled or students who have not been enrolled since Fall 1959 must complete the form below and return to the Registrar's Office, Frasier 123. Graduate students wishing to enroll *in a degree program* should request the appropriate applications from the Graduate School, Frasier 207. Undergraduate students wishing to be *officially admitted* to UNC should write to Admissions, Frasier 23 for information and application forms.

NEW STUDENTS

Return to Registrar's Office
University of Northern Colorado, Greeley, Colorado 80631

SUMMER 1971

For New Students and Students Not Enrolled Since 1959

PLEASE TYPE OR PRINT IN INK

Legal Name _____
(Last) (First) (Middle) (Maiden, if applicable)

Permanent Home Address _____
(Street)

(City) (County) (State) (Zip) (Country)

Date of Birth _____ Social Security Number _____

MALE FEMALE SINGLE MARRIED

DEGREE PROGRAM IN WHICH I AM ENROLLING:

UNDERGRADUATE: BA With Teaching Certification
BS Special— Summer Only
GRADUATE: MA EDD UNCLASSIFIED
EDS PHD

Major(s) _____ Minor(s) _____

If your home is in Colorado, when did this residence begin for you? _____

Where were you living during the past 12 months? _____

Name of parent or guardian _____

Permanent address of parent or guardian _____

When did this residence begin for your parent or guardian? _____

Occupation of parent or guardian _____

What was your occupation during the past 12 months? _____ Full-Time? _____

City and State of employment _____ Employed by? _____

Name of spouse _____

Occupation of spouse during past 12 months _____ Full-Time? _____

City and State of employment of spouse _____ Employed by? _____

If you are under 21 years of age, where did your parents last pay state income tax? _____

If you are 21 years of age or more, where did you last pay state income tax? _____

For what years? _____

Name high school from which you graduated:
School Name _____ City-County-State _____ Date Attended _____ Year Graduated _____

Names of all colleges and universities *in order of attendance* from earliest to latest date.
Name of Institution _____ City State _____ Period of Attendance _____ Date of Graduation (if applicable) _____ Degrees Received _____

Have you previously taken UNC correspondence or off-campus courses? _____ When? _____

DO NOT WRITE IN THIS SPACE

1. _____
I. D. No.

2. _____
Residence

3. _____
Classification

4. _____
Degree Program

5. _____
Birthdate

6. _____
Sex

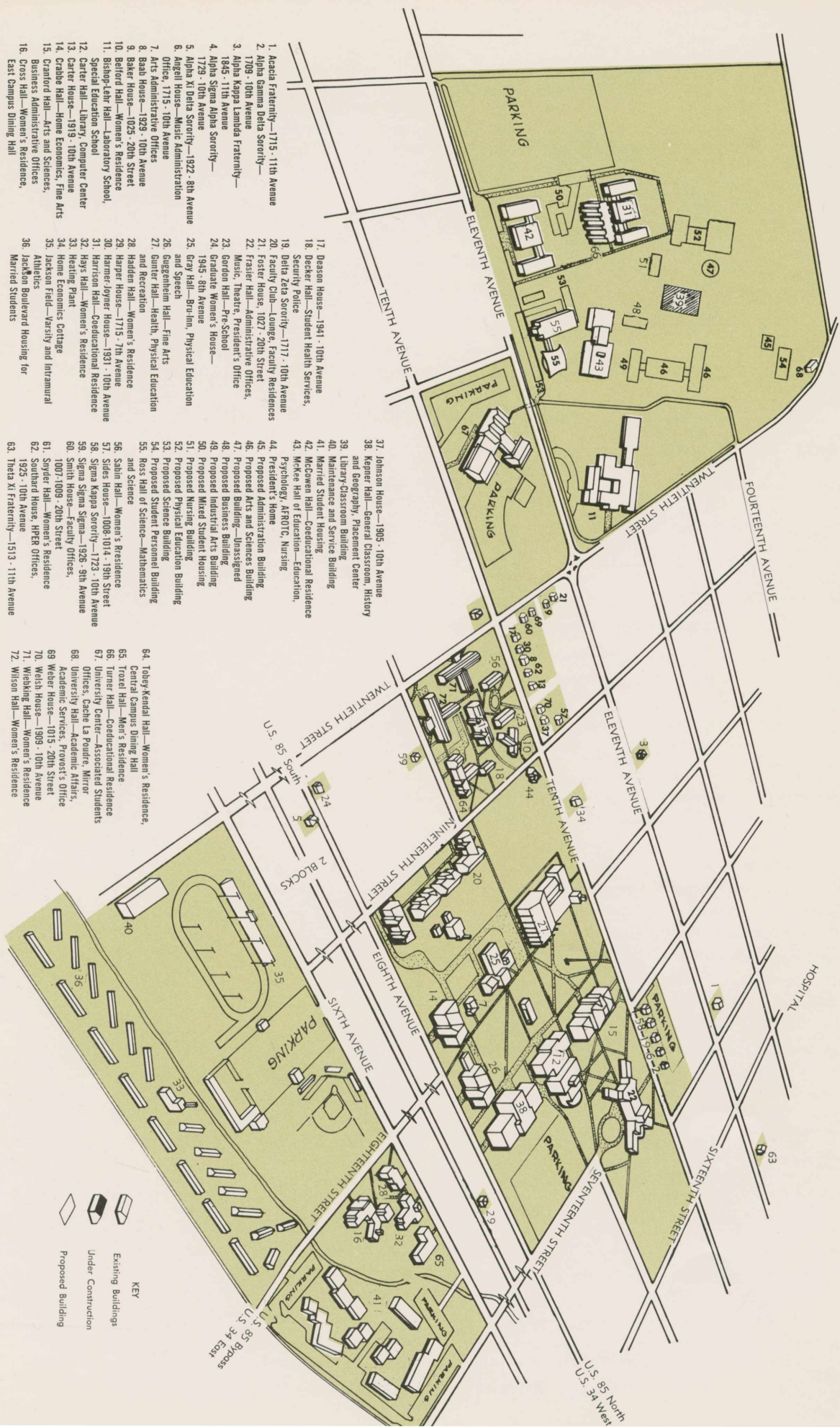
7. _____
Transfer Hours

8. _____
Major

9. _____
Quarter and Year

DO NOT WRITE IN THIS SPACE

THIS FORM MUST BE RETURNED NO LATER THAN FRIDAY, MAY 21, 1971.



1. Aeché Fraternity—1715 - 11th Avenue
2. Alpha Gamma Delta Sorority—1709 - 10th Avenue
3. Alpha Kappa Lambda Fraternity—1845 - 11th Avenue
4. Alpha Sigma Alpha Sorority—1729 - 10th Avenue
5. Alpha Xi Delta Sorority—1922 - 8th Avenue
6. Angel House—Misc Administration 1715 - 10th Avenue
7. Arts Administrative Offices
8. Bab House—1929 - 10th Avenue
9. Baker House—1025 - 20th Street
10. Bedford Hall—Women's Residence
11. Bishop Lehr Hall—Laboratory School, Special Education School
12. Carter Hall—Library, Computer Center
13. Carter House—1919 - 10th Avenue
14. Crabbe Hall—Home Economics, Fine Arts
15. Crawford Hall—Arts and Sciences, Business Administration Offices
16. Cross Hall—Women's Residence, East Campus Dining Hall
17. Deason House—1941 - 10th Avenue
18. Decker Hall—Student Health Services, Security Police
19. Delta Zeta Sorority—1171 - 10th Avenue
20. Faculty Club—Lounge, Faculty Residences
21. Foster House, 1027 - 20th Street
22. Fraser Hall—Administrative Offices, Music, Theatre, President's Office
23. Gordon Hall—Pre-School
24. Graduate Women's House—1945 - 8th Avenue
25. Gray Hall—Brulin, Physical Education and Speech
26. Gugenheim Hall—Fine Arts
27. Gunter Hall—Health, Physical Education and Recreation
28. Hadden Hall—Women's Residence
29. Harper House—1715 - 7th Avenue
30. Hamer-Joyner House—1931 - 10th Avenue
31. Harrison Hall—Coeducational Residence
32. Hays Hall—Women's Residence
33. Heating Plant
34. Home Economics Cottage
35. Jackson Field—Varsity and Intramural Athletics
36. Jackson Boulevard Housing for Married Students
37. Johnson House—1905 - 10th Avenue
38. Kepner Hall—General Classroom, History and Geography, Placement Center
39. Library-Classroom Building
40. Maintenance and Service Building
41. Married Student Housing
42. McDown Hall—Coeducational Residence
43. McKee Hall of Education—Education, Psychology, A.R.P.O.T.C., Nursing
44. President's Home
45. Proposed Administration Building
46. Proposed Arts and Sciences Building
47. Proposed Building—Unassigned
48. Proposed Business Building
49. Proposed Industrial Arts Building
50. Proposed Mixed Student Housing
51. Proposed Nursing Building
52. Proposed Physical Education Building
53. Proposed Student Personnel Building
54. Proposed Student Personnel Building
55. Ross Hall of Science—Mathematics and Science
56. Sabin Hall—Women's Residence
57. Sides House—1008-1014 - 19th Street
58. Sigma Kappa Sorority—1723 - 10th Avenue
59. Sigma Sigma Sigma—1926 - 9th Avenue
60. Smith House—Faculty Offices, 1007-1009 - 20th Street
61. Snyder Hall—Women's Residence
62. Southard House, HPEB Offices, 1925 - 10th Avenue
63. Theta Xi Fraternity—1513 - 11th Avenue

64. Tobey-Kemal Hall—Women's Residence, Central Campus Dining Hall
65. Troxel Hall—Men's Residence
66. Turner Hall—Coeducational Residence
67. University Center—Associated Students Offices, Cache La Poudre, Mirror
68. University Hall—Academic Affairs, Academic Services, Provost's Office
69. Weber House—1015 - 20th Street
70. Welsh House—1909 - 10th Avenue
71. Winking Hall—Women's Residence
72. Wilson Hall—Women's Residence

