# AUGSBURG COLLEGE



SUMMER SCHOOL 1981

## **INTRODUCTION**

Augsburg College provides a diverse summer curriculum including regular courses, internships, independent studies and student teaching over two terms. Term I runs from June 1 through June 26; Term II runs from June 29 through August 7. This brochure presents the Summer School Program and was correct at the time of publication.

## **REGISTRATION**

Additional information and registration forms may be obtained from the Summer School Office. **Write:** 

AUGSBURG COLLEGE SUMMER SCHOOL OFFICE Memorial Hall — 230 731 21st Avenue South Minneapolis, MN 55454

or call:

SUMMER SCHOOL OFFICE (612) 330-1025 Pat Parker, Director Lorraine Stieper, Secretary



AUGSBURG COLLEGE

## **AUGSBURG COLLEGE**

Augsburg College is a four-year, fully accredited liberal arts college affiliated with the American Lutheran Church. Located in the heart of the Twin Cities, the small college environment, about 1,500 students during the academic year, is enriched by the many cultural, sporting and recreational activities found in this vibrant metropolitan area. An active summer combining classes and participation in metropolitan events is a delightful and broadening experience.

(See inside fold for campus location maps.)

## 1981 SUMMER CALENDAR

	Term I	Term II
Early Registration (Tuition Discount)	April 24	April 24
Classes Begin Last Day for Registration Balance of Tuition Due	June 1	June 29
Last Day to: Change Class Registration Change Grading Option Drop Class Without Notation on Record	June 3	July 1
Holiday	None	July 3
Last Day to Withdraw from Class	June 18 🎉	July 17
Last Day of Class	June 26	Aug. 7

### **ELIGIBILITY**

PERSONS IN GOOD STANDING at regionally accredited colleges and universities, graduates of such institutions, and students admitted for the next Fall Term are eligible to attend Augsburg Summer School. Good standing implies that the student has been admitted and not subsequently dropped by that institution.

OTHER PERSONS wishing to take summer school work should contact the Director of Summer School to ascertain eligibility under special circumstances.

ACCEPTANCE as a summer student does not imply admission as a regular student of Augsburg College. Those wishing to begin a degree program at the college should apply for admission through the Office of Admission.

Volume 111, Number 5

February 1981

612/330-1000

AUGSBURG COLLEGE (USPS #490-310) is published five times a year in August, September, October, December and February by Augsburg College, 731 21st Avenue South, Minneapolis, MN 55454. Second class postage rates paid at Minneapolis, Minnesota.

Design: Susan Hopp

Information: Lorraine Stieper

### **GENERAL INFORMATION**

SUMMER STUDENTS may take one course during Term I and two courses during Term II. All courses except those indicated carry a value of one course credit, the equivalent of four semester credits or six quarter credits. Courses fulfilling distribution requirements are so noted in the course descriptions.

COURSE LEVELS are indicated by the third digit of the five-digit course number: 1 or 2, lower division, primarily for freshmen and sophomores, 3 or 4, upper division primarily for juniors and seniors, and 5, graduate level.

COURSES REGULARLY TAUGHT during the academic year are more fully described in the October issue of AUGSBURG COLLEGE. If you need more information about a special summer offering, please contact the Summer School Office.

INDEPENDENT STUDY AND INTERNSHIPS in addition to those listed may be pursued during the summer in a number of departments. Internships involve work experience related to the academic program in an agency, government or industry. Consult the Summer School Office for information.

CHANGES IN REGISTRATION must be made at the Registrar's Office. No course may be added after it has met more than six hours elapsed class time, except with the special permission of the instructor.

STUDENTS NEEDING HOUSING may obtain information from the Director of Housing. Limited food service is available, supplemented by area restaurants and snack shops.

 PERSONS PLANNING TO ATTEND Summer School are advised to register as soon as possible, since courses without substantial demand may be dropped.

THE COLLEGE RESERVES THE RIGHT TO CANCEL LISTED COURSES.

### **PAYMENT OF FEES**

TUITION CHARGES for Summer School are \$270 for each course taken for credit, unless otherwise indicated. The audit charge (non-credit) is \$135 for each course. Laboratory or special fees may be charged for some courses.

• EARLY REGISTRATION on April 24 will result in a savings of \$20 for each course taken for credit. Reduced charge of \$250 per course applicable only to courses designated by April 24. If a course is cancelled due to low enrollment, a substitution may be made without loss of discount.

An ADVANCE TUITION DEPOSIT of \$50 is required at the time of registration. The balance is due by the first day of class, June 1 for Term I and June 29 for Term II. A \$10 late payment fee will be assessed to those failing to meet these deadlines. No student will be officially enrolled until all financial arrangements have been completed. All balances due on your Augsburg student account from previous term/s must be paid in full before you are officially registered for Summer School at Augsburg College.

TUITION REFUND is calculated on the table below. Such refund is limited by a \$20 processing cost. Students must present cancel card to the Summer School Office on the date of cancellation to be eligible for refund, and no refund will be made after the listed dates. If a class is cancelled due to low enrollment, full refund will be made.

#### COURSE CANCELLATION DATE

Refund	Term I	Term II
100% (less \$20 processing fee)	June 1-2	June 29-July 1
80%	June 3-4	July 2-7
60 %	June 5-8	July 8-10
40%	June 9-10	July 13-15

### FINANCIAL AID

FINANCIAL AID is limited to the Guaranteed Student Loan. Students must carry at least one-half the normal full-time load. Regardless of family income of the student, the Federal Government pays the interest while the student is in college. When repayment begins, the student pays the full interest; 7% for previous borrowers, 9% for new borrowers after January 1, 1981. Maximum loan is \$2,500 per year or the cost of education, whichever is less, and the aggregate undergraduate maximum is \$12,500. Loan applications are available at Augsburg, some banks, and the Minnesota State Loan Office. Deadline: Applications must be on file with the lender by March 2, 1981, since processing takes up to 12 weeks.

## NONDISCRIMINATION POLICY

Augsburg College admits students of any race, color, national and ethnic origin to all rights, privileges, programs, and activities generally accorded or made available to students at the school. It does not discriminate on the basis of race, color, creed, national and ethnic origin in employment practices or administration of its educational policies, admissions policies, scholarship and loan programs and athletic and other schooladministered programs.

## **TERM I SUMMER 1981**

## **JUNE 1-JUNE 26**

neuro-muscular re-education. Dist.; No.

Prerequisites: 350, 351, 354.

national laboratory. Dist.: No.

Prerequisites: Consent of Instructor

†Credit toward Physics major or minor
\*No credit toward Physics major or minor

9:30-11:50 a.m.

POLITICAL SCIENCE

THERAPEUTIC EXERCISE

T,Th & Arr.

Study of the treatment of disease and injury. General principles and administration of

G12

5108

**HPE 55491** 

6:00-9:30 p.m.

•	ART				
	ART 10106/10306 CALLIGRAPHY Thomp Study of the art and craft of calligraphy. Development of calligraphic skills in pen brush with ink and paint. For upper division credit a major project is required. D Yes.				
	5:00-8:00 p.m.	M,T,W,Th	OM4		
bol	ART 10242/10342 FILM-MAKING I — FILM-MAKING II Rusten This course teaches film-making through practical lab experience involving observation and discussion of the expressive and structural elements of film. Students will make a 16mm sound film. Dist.: Yes. Fees: \$75.00 lab fee Prerequisites: None for Film-making I, Film-making I to take Film-making II. 8:00-12:00 noon M,T,W,Th,F				
•	BIOLOGY				
	BIO 20103 Professional course in 8:30-10:50 a.m. Lect 1:00-4:00 p.m. Lab Enrollment limit: 35	HUMAN ANATOMY & PHYSIOLOG the structure and function of the hum M,T,W,Th,F T,W,Th			
	BIO 20108 Basic microbial feature medicine and sanitatio 8:30-10:50 a.m. Lect 11:30-3:30 p.m. Lab	MICROBIOLOGY s considered as well as application of r n. Dist.: No. M,T,W,Th,F T.Th	Thorpe microbiology to fields of S212 S202		
•	BUSINESS ADMIN	·	3202		
	BUS 21101 PRINCIPLES OF FINANCIAL ACCOUNTING Kader Introduction to business activities, basic concepts and fundamentals of accounting, the accounting cycle and preparation of financial statements. Dist.: No.				
	8:30-10:50 a.m.	M,T,W,Th,F	S112		
	Analysis of accounting theory pertaining to financial statements, income concept capital stock and surplus accounts, current and long term assets. Dist.: No.				
	12:00-3:00 p.m.  CHEMISTRY	M,T,W,Th	\$205		
	CHE 34105	PRINCIPLES OF CHEMISTRY	Gyberg—S. Olmsted		
	The first semester of a two-semester sequence designed to present the basic concept of chemistry. High school chemistry not required. Dist.: Yes.  11:30-1:50 p.m. Lect M,T,W,Th,F 2:00-4:00 p.m. Lab T,W,Th 532				
	CHE 34353	QUANTITATIVE ANALYTICAL	Gyberg—S. Olmsted		
	Covers gravimetric and introduction to spectro 8:30-10:50 a.m. Lect	CHEMISTRY I volumetric analysis and solution equiliphotometric techniques of analysis. E M,T,W,Th, F	ibrium in detail; gives an Dist.: No. \$315		
	11:00-3:00 p.m. Lab	M,T,W,Th	S327		

ECONOMICS

0,00 3100 p	(1st meeting 6/1, 6:00 p.m.)	
HPE 55493	ORGANIZATION AND ADMINISTRATION OF CORRECTIVE THERAPY	Husing
	s and history of ACTA and North Central Chapter equipment, employment, public relations and etl Arr. (1st meeting 6/1 6:00 p.m.)	
HPE 55495, 55496, 55497	PROFESSIONAL AFFILIATION	Saugestad
of corrective therapy: ( Rehabilitation. Course	44 hours required. Actual hospital experience in (1) Psychiatry, (2) Orthopedics, (3) Neurology, a 497 is study of Neurology and Pathology. Dist.: and approval of department	nd (4)
PHILOSOPHY		
	<b>LOGIC</b> nich govern valid arguments and aid in developing sound arguments. Dist.: Yes. <i>M</i> , <i>T</i> , <i>W</i> , <i>Th</i> , <i>F</i>	<b>Bailey</b> g the ability to <i>M23</i>
	THE PHILOSOPHY OF C. S. LEWIS as a religious writer, develops his statements from values. We will read Lewis with a philosoph	
8:30-10:50 a.m. & Arr.	SUMI	MER INTERIM M4
implications of matria and romantic love, and	PHILOSOPHY OF FEMINISM  ts of feminism in myth, literature, religion and art rchal/patriarchal, pro-feminist/anti-feminist cult to the cult of the virgin. Dist.: Yes.	ltures, courtly
9:30-11:50 a.m.	M,T,W,Th,F	OM16
PHYSICS		
PHY 84222†/84322*	1981 OAK RIDGE ASSOCIATED UNIVERSITIES SCIENCE MINISEMESTER	Paulson

Study of nuclear radiation including individual laboratory experience using facilities at Oak Ridge, Tennessee in conjunction with instructional staff and scientists at the

May 25-June 25, Oak Ridge

AMERICAN GOVERNMENT

The politics of American Government including pattern of participation, dynamics

M,T,W,Th,F,

ECONOMICS OF URBAN ISSUES of policymaking and current issues. Dist.: Yes. Study of economic implications of problems facing a metro-urban environment, By 9:30-11:50 a.m. M,T,W,Th,F OM13 Independent Study only. Dist.: Yes. POL 85342 MASS COMMUNICATIONS IN SOCIETY Hedblom Effects of mass communications on individual behavior; uses and control of media ECO 22392 MONEY AND BANKING Gupta for political and social purposes; censorship, newsmaking, entertainment, public Monetary and banking systems, particularly commercial banks, and the Federal affairs programming. Dist.: Yes. Reserve System. Emphasis on monetary theory and policy. Dist.: No. 2:00-5:00 p.m. M,T,W,ThPrerequisites: 122 POL 85199, 85399, **INTERNSHIPS** 9:30-11:50 a.m. Noonan M,T,W,Th,F M5 85499 INDEPENDENT STUDY Arr. EDUCATION PSYCHOLOGY **EDE 44375** DISCOVERY IN THE WORLD Pelton PSY 86105 **GENERAL PSYCHOLOGY** Ferguson OF KINDERGARTEN Methods and approaches used in psychology for purpose of understanding Kindergarten curriculum, materials, and teaching approaches. Lab. arr. Prerequisite behavior; research procedures associated with study of behavior. Dist.: Yes. to student teaching at kindergarten level and to obtaining a license for teaching at 9:30-11:50 a.m. M,T,W,Th,Fthat level. Consent of instructor. Dist.: No. 9:30-11:50 a.m. M,T,W,Th,F PSY 86375 **SOCIAL PSYCHOLOGY** Gerasimo (also see SOC 94375) EDE 44237/44337 INTRODUCTION TO MULTICULTURAL/ Quirin Analysis of the ideas of "group" and "self" as related to individual behavior, **GLOBAL EDUCATION** interpersonal relations, and society. Dist.: Yes. Conceptual and practical introduction to intercultural education on local and Prerequisities: 121 and 105 international levels. Utilization of local resources to develop curriculum units and 8:30-10:50 a.m. M.T.W.Th.F L1 teaching strategies, Dist.; No. 6:00-9:00 p.m. M.T.W.Th L1 RELIGION ENGLISH **REL 87369 RELIGIOUS IMAGINATION IN** Skibbe ENG 54111 MODERN LITERATURE **EFFECTIVE WRITING** Blackburn Particularities of religious discernment, symbolism and world view. Reading and Study of composition with emphasis upon expository writing; correct usage, logical discussion of nine works (novels, poetry, etc.). Class meets approximately every other organization and the research paper. Dist.: Yes. day. Dist.: Yes. 7:00-10:00 p.m. M,T,W,Th \$205 Prerequisites: 111 or 221 THE AMERICAN SHORT STORY Clark 9:30-11:50 a.m. M.T.W.Th.F M24 Treatment of the American short story from the American Renaissance to today including seventeen stories aired on PBS television. Dist.: Yes. Also satisfies Am. Lit. SOCIOLOGY requirement for English. **SOC 94375** SOCIAL PSYCHOLOGY Gerasimo 9:30-11:50 a.m. M,T,W,Th,F M22 (also see PSY 86375) Analysis of the ideas of "group" and "self" as related to individual behavior, FOREIGN LANGUAGES interpersonal relations, and society. Dist.: Yes. NOR 75111 **BEGINNING NORWEGIAN I** Prerequisites: 121 and 105 Introduction of the four basic language skills; speaking, listening, reading and writing 8:30-10:50 a.m. M.T.W.Th.F 1.1 will stress on spoken Norwegian. Laboratory work expected. Dist.; Yes, SOC 94383 RACIAL AND MINORITY GROUP RELATIONS Gerasimo 6:00-9:00 p.m. M.T.W.Th OM29 The dimension of racial and minority groups relation emphasizing prejudice, racism CAMP NORWAY and the role of self-understanding. Dist.: No. Academic credit may also be earned through the Camp Norway program in Norway. M,T,W,Th 5:00-8:00 p.m. M4 Consult department for details. SOC 94399 INTERNSHIP Hesser SPA 76112 **BEGINNING SPANISH II** Rozentals Students are placed in a variety of public and private agencies for work experience. A Aims to develop the four basic skills; understanding, speaking, reading and writing learning contract is developed with faculty supervisor approval. Dist.: No. elementary Spanish, Laboratory work expected, Dist.: Yes. Arr. Prerequisities: 111 or equivalent SUMMER INTERIM 9:30-11:50 a.m. M,T,W,Th,F OM29 SPEECH, COMMUNICATION AND THEATER ARTS HEALTH EDUCATION AND PHYSICAL EDUCATION SPC 98111 **BEGINNING SPEECH** 

**Borstad** 

G24

Cole Basic approach to effective speaking and critical listening. Dist.: Yes. 5:00-8:00 p.m. M.T.W.Th S212

GENERAL STUDIES

See last column

STUDENT TEACHING



**ADMINISTRATION & SUPERVISION OF** 

SCHOOL HEALTH PROGRAM Historical background, legal bases, school health services, and relationships to

community health program and resources, Dist.: No.

M.T.W.Th

**HPE 55410** 

Prerequisites: 320. 6:00-9:00 p.m.



## **TERM II SUMMER 1981**

## JUNE 29-AUGUST 7

#### ART

ART 10111/10311 **CREATIVE ENVIRONMENTAL COMPOSITION & PERFORMANCE** 

(also see MUS 82111/311)

Designed as an experimental learning class to explore, make, and produce a music/art presentation using sounds, images, and objects from a 1968 Volkswagen automobile. Dist.: Yes.

6:00-9:30 p.m.

T.Th

OM4

Karlén

Friederichsen

ART 10132 **PHOTOGRAPHY** Friederichsen

The camera used as a tool for visual creativity and expression; black and white, color, and photographic processes. Need access to a 35mm camera. Dist.: Yes.

Estimated cost of film, etc.: \$75.00

6:00-9:30 p.m.

M,W

OM4

Enrollment limit: 35

ART 10250 CERAMICS I Introduction to the making of pottery with emphasis on hand-building and glazing, Dist.: Yes.

8:30-11:30 a.m.

M,W,F

OM1

ART 10351 **CERAMICS II** Holen

Advanced work in ceramics with emphasis on throwing or hand-building and a continuation of glazing. Dist.; Yes. M,W,F

8:30-11:30 a.m. Limited enrollment OM1

#### CHEMISTRY

CHE 34110 S. Olmsted **GENERAL. ORGANIC & BIOLOGICAL CHEMISTRY** 

Second semester of two semester course emphasizing organic and biological chemistry around the theme: the molecular basis of life. Dist.: No.

Prerequisities: 105 or 109 or equivalent with departmental permission.

8:30-9:55 a.m. Lect 10:00-12:00 noon Lab

M.T.W.Th.F T.W.Th

5315 5327

#### ECONOMICS

ECO 22120 **ECONOMICS OF URBAN ISSUES** 

Study of economic implications of problems facing a metro-urban environment. By Independent study only. Dist.: Yes.

Arr.

Sabella

PRINCIPLES OF ECONOMICS (MACRO) ECO 22122

Gupta Introduction to macro-economics; national income analysis, monetary and fiscal policy, international trade, economic growth. Dist.: Yes.

10:05-11:30 a.m.

M,T,W,Th,F

5205

ECO 22123 PRINCIPLES OF ECONOMICS (MICRO) Sabella

Introduction to micro-economics, the theory of the household, firm, market structures and income distribution. Application of elementary economic theory to market policy. Dist.: Yes.

6:00-9:30 p.m.

M,W

S205

#### ENGLISH

ENG 54111 **EFFECTIVE WRITING**  Gidmark

#### SPEECH, COMMUNICATIONS AND THEATER ARTS

SPC 98367 THEATER IN MINNEAPOLIS Cole Studying, viewing, and critiquing the acting and production of five plays. Dist.: No. 6:00-9:30 p.m. 2815 41st Ave. S. T,Th (Tel.: 721-2565) Mpls., MN 55406

#### INTERDISCIPLINARY

INS 60399 INTERNSHIP Hesser

Students are placed in a variety of public and private agencies for work experience. A learning contract is developed with faculty supervisor approval. Dist.: No.

Arr.

#### GENERAL STUDIES

GST 58102 **BASIC MATHEMATICS FOR INTRODUCTORY** Gyberg **CHEMISTRY & SCIENCE COURSES** 

Basic operations, exponential numbers, logarithms, simple operators, solving algebraic equations, and development of algebraic equations in science problem content, particularly chemistry. Dist.: No.

2 Sem. Cr. — Tuition \$70.00 (Early registration discount does not apply)

8:30 a.m.-1:30 p.m.

T,W,Th,F,

S315

May 26-May 29 INTERNSHIP

Hesser

Students are placed in a variety of public and private agencies for work experience. A learning contract is developed with faculty supervisor approval. Dist.: No.

Arr.

#### STUDENT TEACHING

Student teaching for both elementary and secondary education is offered by the Department of Education during the general period from the middle of June to the end of July. The exact dates are determined in conjunction with the school system. All of the courses require acceptance into the Department of Education program. Contact the Summer School Office for exact dates and course number to be used in registration.

EDE 44481, 44482, STUDENT TEACHING: R. Anderson

44483, 44484 **NURSERY SCHOOL** 

Students required to have 160 child contact hours. Placement arrangement by instructor, Dist.: No.

Prerequisites: Acceptance, Education Department

Arr.

EDE 44481, 44482, **STUDENT TEACHING:** McNeff 44483, 44484 **ELEMENTARY OR KINDERGARTEN** 

Observing and directing learning experiences in elementary schools under supervision of college and public school personnel. Dist.: No.

Additional \$15.00 fee Prerequisites: Acceptance, Education Department

Arr.

EDE 45481, 45482. STUDENT TEACHING: 45483, 45484 **SECONDARY** 

Fardig

Observing and directing learning experiences on secondary school level under supervision of college and high school personnel. Dist.: No.

DESCRIPTION OF PROPERTY OF PROPERTY AND PARTY OF PARTY OF

Additional \$15.00 fee

Prerequisites: Acceptance, Education Department

Arr.

Study of composition with emphasis upon expository writing; correct usage, logical organization and the research paper. Dist.: Yes. 6:00-9:30 p.m. S112

#### HEALTH EDUCATION AND PHYSICAL EDUCATION

HPE 55485 APPLIED ADAPTED ACTIVITIES Aske Consideration of ambulation, self care, adapted sports and games, and swimming for the handicapped, Dist.: No.

Prerequisites: 350, 351, and 355 6:00-9:30 p.m. T,Th & Arr.

G12

OM4

(1st meeting 6/29 6:00 p.m.)

**HPE 55487 NEUROLOGY AND PATHOLOGY** Lundgren An introduction to neurology and pathology for the corrective therapist. Dist.: No. 6:30-9:30 p.m. 1st meeting 6/29 6:00 p.m. G31

HPE 55495/55496/55497 PROFESSIONAL AFFILIATION Saugestad Hospital affiliation of 444 hours required. Actual hospital experience in four areas of corrective therapy: (1) Psychiatry, (2) Orthopedics, (3) Neurology, and (4) Rehabilitation. Course 497 is study of Neurology and Pathology. Dist.; No. Prerequisites: 485, 491 and approval of department Arr.

#### HISTORY

HIS 56131/56331 **TOPICS IN SOCIAL HISTORY AND CULTURE** Nelson IN THE ANCIENT AND MEDIEVAL WORLD

Topics and themes relating to everyday life of ancient and medieval cultures including the merchant, soldier, religious life, women and family and problems of studying everyday life. Dist.: Yes. 10:05-11:30 a.m. M,T,W,Th,F S212

#### MUSIC

MUS 82111/82311 CREATIVE ENVIRONMENTAL Karlén **COMPOSITION & PERFORMANCE** Friederichsen (also see ART 10111/311)

Designed as an experimental learning class to explore, make and produce a music/art presentation using sound, images, and objects from a 1968 Volkswagen automobile. Dist.: Yes. 6:00-9:30 p.m. T,Th

#### POLITICAL SCIENCE

POL 85199, 85399, **INTERNSHIPS** Noonan 85499 INDEPENDENT STUDY Arr.

#### RELIGION

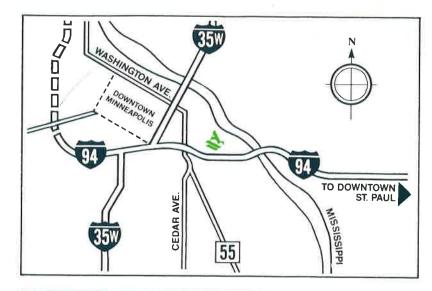
**REL 87372 RELIGIONS OF INDIA: Benson HINDUISM & BUDDHISM** Historical, literary and sociological perspectives from antiquity to present. Uses

primary texts, Hindu ritual films. Dist.: Yes. 8:30-9:55 a.m. M.T.W.Th.F M24

#### SOCIOLOGY

SOC 94356 **CONTEMPORARY CORRECTIONS** Bloom Analysis of adult correctional programs and processes. Lectures, discussion, and site visits to correctional institutions and government offices. Dist.: No. 1:30-5:00 p.m. T.Th M22

## **CAMPUS LOCATION**





Interstate 94 east from Minneapolis to 25th Ave. exit, left to Riverside Ave., left to 21st Ave. S., turn left at Augsburg sign.

Interstate 94 west from St. Paul to Riverside exit, right on Riverside to 21st Ave. S., left at Augsburg sign.