

**SOUTH BEND - MISHAWAKA CENTER**

**SECOND-SEMESTER CLASSES**

**1959-60**

**REGISTRATION: January 27-29**  
**CLASSES BEGIN: February 1**

**Center Office: Room 220, Central High School**  
**Telephone: CEntral 3-1137**



**INDIANA UNIVERSITY**

# INDIANA UNIVERSITY CENTER

## SOUTH BEND - MISHAWAKA

**Room 220, Central High School, South Bend . . . . . Central 3-1137**

1960							1960						
S	M	T	W	T	F	S	S	M	T	W	T	F	S
<b>Jan.</b>							<b>July</b>						
3	4	5	6	7	1	2	3	4	5	6	7	1	2
10	11	12	13	14	15	16	10	11	12	13	14	15	16
17	18	19	20	21	22	23	17	18	19	20	21	22	23
24	25	26	27	28	29	30	24	25	26	27	28	29	30
31							31						
<b>Feb.</b>							<b>Aug.</b>						
7	1	2	3	4	5	6	7	1	2	3	4	5	6
14	8	9	10	11	12	13	14	8	9	10	11	12	13
21	15	16	17	18	19	20	21	15	16	17	18	19	20
28	22	23	24	25	26	27	28	22	23	24	25	26	27
	28	29						28	29	30	31		
<b>Mar.</b>							<b>Sept.</b>						
6	7	1	2	3	4	5	4	5	6	7	1	2	3
13	8	9	10	11	12	19	11	12	13	14	15	16	17
20	14	15	16	17	18	19	18	19	20	21	22	23	24
27	21	22	23	24	25	26	25	26	27	28	29	30	
	27	28	29	30	31								
<b>Apr.</b>							<b>Oct.</b>						
3	4	5	6	7	1	2	2	3	4	5	6	7	1
10	11	12	13	14	15	16	9	10	11	12	13	14	15
17	18	19	20	21	22	23	16	17	18	19	20	21	22
24	25	26	27	28	29	30	23	24	25	26	27	28	29
							30	31					
<b>May</b>							<b>Nov.</b>						
1	2	3	4	5	6	7	6	7	1	2	3	4	5
8	9	10	11	12	13	14	13	14	8	9	10	11	12
15	16	17	18	19	20	21	20	21	22	23	24	25	26
22	23	24	25	26	27	28	27	28	29	30			
29	30	31											
<b>June</b>							<b>Dec.</b>						
5	6	7	8	9	10	11	4	5	6	7	1	2	3
12	13	14	15	16	17	18	11	12	13	14	15	16	17
19	20	21	22	23	24	25	18	19	20	21	22	23	24
26	27	28	29	30			25	26	27	28	29	30	31

**Register for Second Semester: January 27-29**

**Register for Summer Session: June 7-8**

**LEARNING IS A LIFELONG PLEASURE**

# Calendar, 1959-60

SECOND SEMESTER.....	January 27-June 6, inclusive
Registration.....	January 27-29, inclusive
Classes begin.....	February 1
Spring vacation.....	March 27-April 4, inclusive
Memorial Day holiday.....	May 30
Semester examinations.....	May 31-June 6, inclusive
SUMMER SESSION.....	June 7-August 4
Summer registration.....	June 7-8
Classes begin.....	June 8
Independence Day holiday.....	July 4
Session examinations.....	August 3 and 4

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# Administrative and Instructional Staffs

## 1959-60

### Administrative—Bloomington

- Herman B Wells**, A.M., LL.D., President of the University  
**Ralph L. Collins**, Ph.D., Vice-President, and Dean of the Faculties  
**Joseph Amos Franklin**, B.S., Vice-President, and Treasurer  
**John William Ashton**, Ph.D., LL.D., Vice-President for Graduate Development, and Dean of the Graduate School  
**Samuel Edward Braden**, Ph.D., Vice-President, and Dean for Undergraduate Development  
**Charles Edwin Harrell**, A.B., LL.B., Registrar, and Director of the Office of Records and Admissions  
**Hugh Woods Norman**, A.M., Dean of the Division of University Extension  
**Robert Emmet Cavanaugh**, A.M., Director Emeritus of the Division of University Extension  
**Smith Higgins**, Ph.D., Assistant Dean of the Division of University Extension

### Administrative—South Bend

- Jack J. Detzler**, Ph.D., Director of the South Bend-Mishawaka Center, and Assistant Professor of History

#### ADVISORY COUNCIL

- Ralph E. Broyles**, Director, Fort Wayne Center  
**John C. Buhner**, Director, Gary Center  
**Harold E. Burns**, Director, Calumet Center
- Francis J. Molson**, A.M., Academic Counselor, South Bend-Mishawaka Center, and Resident Lecturer in English  
**Robert Newlin Robinson**, M.B.A., C.P.A., Administrative Assistant, and Instructor in Accounting  
**Jacob Sudermann**, A.M., Administrator of Adult Education, and Assistant Professor of German  
**Alice L. Kaniewski**, Office Manager  
**Alex Jardine**, Ed.D., Superintendent of the South Bend Schools  
**John J. Young**, Ph.D., Superintendent of the Mishawaka Schools  
**Rupert Ferrell**, A.M., Principal of the South Bend Central Senior High School  
**Ruth Papczynski**, Recorder  
(Mrs.) **Veronica Szasz**, Librarian  
**Ann Rafalski**, Bookstore Manager  
**Freda Prentice**, Senior Account Clerk, and Veterans Record Clerk  
(Mrs.) **Gloria Carr**, Evening Assistant  
**Shirley Hojnacki**, Secretary for Adult Education

## Instructional Staff

- John Bednar**, Ph.D., School of the Art Institute of Chicago; Lecturer in Art
- Martin Bravin**, Ph.D., University of Denver; Lecturer in Psychology
- Howard Carr**, A.M., Indiana University; Lecturer in Mathematics
- George Carson**, A.M., State University of Iowa; Lecturer in Social Services
- Martha R. Carter**, Ed.D., Indiana University; Lecturer in Art
- John A. Cassidy**, Ph.D., Western Reserve University; Assistant Professor of English
- Frank Claeys**, B.S., Indiana University; Lecturer in Business
- Donald Cline**, M.B.A., University of Michigan; C.P.A., Michigan; Lecturer in Accounting
- Daniel R. Connell**, M.S., University of Notre Dame; Lecturer in Economics
- Cecil Deardorff**, A.M., Columbia University; Lecturer in Music
- Floyd Harrison Deen**, Ph.D., Indiana University; Associate Professor of English
- (Mrs.) **Lola Jane Rosenberger Perez de Lara**, A.M., Middlebury College; Assistant Professor of French and Spanish
- Ernest Hugh Gerkin**, Ph.D., Indiana University; Associate Professor of Chemistry and Physics
- Sheldon Halpern**, A.M., Columbia University; Resident Lecturer in English
- Albert Vern Hinton, Jr.**, B.S. in Bus.Ed., Northwestern University; C.P.A., Indiana; Lecturer in Accounting
- Barbara C. Kantzer**, A.M., Eastman School of Music, University of Rochester; Lecturer in Music
- Chris Koronakos**, Ph.D., University of Nebraska; Instructor in Psychology
- Roy Lawton**, A.B., University of Denver; C.P.A., Indiana; Lecturer in Accounting
- Alfred J. Levy**, Ph.D., University of Wisconsin; Instructor in English
- Hannah Lindahl**, A.M., Columbia University; Lecturer in Education
- John Anthony Lipinski**, A.B., University of Notre Dame; Lecturer in English
- Donald C. Manlove**, Ed.D., Indiana University; Associate Professor of Education
- Edward J. Miles**, Ph.D., Syracuse University; Lecturer in Geography
- Francis J. Molson**, A.M., University of Notre Dame; Resident Lecturer in English
- James Nafe**, J.D., Indiana University; Lecturer in Business
- Mary K. Oyer**, A.Mus.D., University of Michigan; Director of the Lyric Group
- William C. Prigge**, M.S., University of Wisconsin; Instructor in Education
- Frank Anthony Renkiewicz**, A.M., University of Notre Dame; Lecturer in History
- (Mrs.) **Mary J. Rieth**, M.S., Purdue University; Lecturer in Nutrition

**Herbert J. Rissler**, A.M., Indiana University; Resident Lecturer in History

**Robert N. Robinson**, M.B.A., Indiana University; C.P.A., Indiana; Instructor in Accounting

**Mary V. Rosenfeld**, A.M., Smith College; Lecturer in English

**Joseph D. Schmitt**, LL.B., Indiana University; Lecturer in Business Law

**Raymond D. Stallard**, A.M., Colorado State College; Lecturer in Speech

**George Stambuk**, A.M., Indiana University; Resident Lecturer in Government

**Jacob Sudermann**, A.M., University of Michigan; Assistant Professor of German

(Mrs.) **Carol Taylor**, A.M., University of Colorado; Lecturer in English

**Frances Tyler**, B.B.A., University of Wisconsin; C.P.A., Indiana; Lecturer in Accounting

**Manuel Vargas**, Ph.D., University of Chicago; Lecturer in Psychology

**Janet Vernon**, M.S., University of Illinois; Lecturer in Chemistry

**Margaret A. Walsh**, B.S., Indiana State Teachers College; Lecturer in Shorthand

**Garret Reed Weathers**, M.S. in Ed., Indiana University; Lecturer in Education

(Mrs.) **Ruth D. Weir**, A.M., Indiana University; Lecturer in English

**Volney Cleland Weir**, A.M., Indiana University; Lecturer in Mathematics

**John Darce Wilmore**, A.M., Indiana University; Lecturer in Mathematics

**Joseph I. Zygmunt**, A.M., University of Chicago; Lecturer in Sociology

## Committees

**Scholastic Affairs:** Molson, Deen, Gerkin, Levy, Taylor, Weir

**Student Publications:** Levy, Molson

**Library:** Cassidy, Koronakos, Rissler, Robinson

**Adult Education:** Sudermann, Cassidy, Halpern, Koronakos, Stambuk

**Building:** Robinson, de Lara, Deardorff, Gerkin, Halpern, Rissler

**Student Activity:** Halpern, Molson

## Special Lecturers

**Robert R. Allen**, M.D., Oral Surgeon (Medical Information for Medical Assistants)

**Charles Baran**, M.D., Neurological Surgeon (Medical Information for Medical Assistants)

**John Bednar**, M.F.A., School of the Art Institute of Chicago (Introduction to Art)

**Robert D. Berke**, M.D., Allergies (Medical Information for Medical Assistants)

**Charles H. Beutter**, B.S., University of Illinois; Vice-President and Trust Officer, St. Joseph Bank and Trust Company (Investment Principles)

**C. Frank Bishop**, Ph.D., West Virginia University (Scientific Gardening)

(Mrs.) **Ann Lynch Bohan**, A.M., University of Chicago (Vocabulary Building)

**F. M. Booth**, M.D., Plastic Surgeon (Medical Information for Medical Assistants)

**Martin Bravin**, St. Joseph County Adult and Child Guidance Clinic (Psychology: Child Development; Understanding Ourselves)

**Elton Breckenridge**, Graduate, School of the Art Institute of Chicago (Interior Decorating and Painters and Their Paintings)

**Joel Bullard**, Ph.B., University of Notre Dame (Finance Forum for Women)

**J. Lawrence Burkholder**, Th.D., Princeton Theological Seminary (Christian Church in New Testament Times)

**Francis P. Carpinelli**, A.B., LaSalle College (Technical Writing)

**George Carson**, A.M., State University of Iowa (Modern Social Services)

**F. R. Carter**, M.D., Physician and Surgeon (Medical Information for Medical Assistants)

**John R. Cassady**, M.D., Eye Surgeon (Medical Information for Medical Assistants)

**Howard Charles**, Ph.D., University of Edinburgh, Edinburgh, Scotland (Christian Church in New Testament Times—Plymouth)

**James Cole**, A.M., University of Minnesota (Secretarial Training, Part III)

**Gordon C. Cook**, M.D., Gynecology and Obstetrics (Medical Information for Medical Assistants)

**Carl S. Culbertson**, M.D., Director of South Bend Medical Foundation (Medical Information for Medical Assistants)

**Edward W. Custer**, M.D., Superintendent of Healthwin Hospital (Medical Information for Medical Assistants)

**Cecil Deardorff**, A.M., Columbia University (Music Appreciation)

**Kenneth C. DeGross**, B.S., Midland College (Applied Photography)

**Bernard J. Dolezal**, M.D. (Medical Information for Medical Assistants)

**Ray Dudley**, Licentiate, University of Toronto (I.U. Center Concert Series)

**R. Charles Eades**, M.D., Psychiatrist, Mental Health Clinic (Medical Information of Medical Assistants)

**(Mrs.) Adelaide Earhart**, A.M., Northwestern University (Speed Reading)

**Edwin S. Ehlers**, B.S., Purdue University (Finance Forum for Women)

**(Mrs.) Nathalie Fedynskyj**, University of Innsbruck (Russian)

**George Burt Ford**, A.S.T.P., University of Alabama (Finance Forum for Women)

**Herbert Frank**, M.D., Internal Medicine (Medical Information for Medical Assistants)

**Raymond A. Gaffney**, M.D., Orthopedic Surgeon (Medical Information for Medical Assistants)

**Paul E. Gorsuch**, B.S., Ball State Teachers College (Traffic Management)

**John P. Graf**, M.D., Anesthesiologist (Medical Information for Medical Assistants)

**Donald Grillo**, M.D. (Medical Information for Medical Assistants)

**Richard F. Hamaker**, B.S., Massachusetts Institute of Technology (Data Processing)

**Charles Hammersmith**, M.B.A., Indiana University (Small Business Management)

**J. E. Hartzler**, Ph.D., Hartford Theological Seminary, Hartford, Conn.  
(Current World Tension Areas)

**Harry Heppenheimer**, LL.B., University of Notre Dame (Law for the Layman; Taxes: Federal, Personal)

**Richard W. Holdeman**, M.D., Internal Medicine (Medical Information for Medical Assistants)

**Raymond A. Hoyer**, M.S., Indiana University (Finance Forum for Women)

**E. R. Hudson**, Candidate for M.S., Indiana University (Mathematics Review)

**C. C. Hyde**, M.D., Urologist (Medical Information for Medical Assistants)

**Robert I. Johnson**, A.B., Northwestern University; Acting Director of Adler Planetarium, Chicago (Astronomy)

**Margaret Kahn**, A.M., Columbia University (Top Books of the Day)

**Keith Klopfenstein**, B.S., Indiana University (Advertising)

**Marvin Knoblich**, LL.B., University of Illinois (Credit and Collection Principles)

**Cliff Krueger**, B.S. in Econ., Northwestern University (Real Estate)

**Martin C. Lehman**, Ph.D., Yale University (Ethics for Today—La Porte)

**Bernard Levatin**, M.D., Urologist (Medical Information for Medical Assistants)

**Abner Levkoff**, M.D. (Medical Information for Medical Assistants)

**Philip Lockhart**, M.D., X-Ray and Radium Diagnosis and Treatment (Medical Information for Medical Assistants)

**John Logan**, A.M., Associate Professor, General Program, University of Notre Dame (Poetry Workshop)

**Charles F. Martin, Jr.**, M.D., Internal Medicine (Medical Information for Medical Assistants)

**William Martinov**, M.D., Surgeon (Medical Information for Medical Assistants)

**Grant E. Metcalfe**, M.D., Hahnemann Medical College; Associate Professor of Psychiatry, Indiana University (Introduction to Psychoanalysis)

**Richard Nase** (Lyric Choral Society, Accompanist)

**Mary K. Oyer**, A.Mus.D., University of Michigan (Lyric Choral Group)

**Stephen R. Phelps**, M.D., Diseases of Skin (Medical Information for Medical Assistants)

**A. R. Poropat**, First Bank and Trust Company (Finance Forum for Women)

**Phillip H. Rhein**, A.M., University of Michigan (German)

**E. L. Rigley**, M.D., Ear, Nose, and Throat (Medical Information for Medical Assistants)

**Robert N. Robinson**, M.B.A., Indiana University; C.P.A., Indiana; Instructor in Accounting, Indiana University South Bend-Mishawaka Center (C.P.A. Review Problems)

**Walt Rislser**, A.M., University of Chicago (Sociology)

**Michael Rose**, B.S., Indiana University (Speed Reading)

**George Schilling**, B.S., University of Notre Dame (Color Photography for the Amateur)

**Arthur H. Schomp, A.M.,** University of Minnesota (Stock Exchange Securities)

**Rabbi Albert M. Shulman, A.M.,** University of Southern California (Old Testament Literature)

**(Mrs.) Carol Taylor, A.M.,** University of Colorado (Studies in Shakespeare)

**George W. Viger, M.B.A.,** Louisiana State University (Insurance: C.P.C.U.)

**James R. Voss, Ph.D.,** Purdue University (Computer Use)

**James Wack, M.D.** (Medical Information for Medical Assistants)

**David Walls, M.D.,** St. Joseph Hospital (Medical Information for Medical Assistants)

**Margaret A. Walsh, B.S.,** Indiana State Teachers College (Shorthand Review)

**(Mrs.) Ruth Duffy Weir, A.M.,** Indiana University (English Review)

**Edwin J. Wolaver, B.S.,** Illinois Institute of Technology; State Agent, Hanover Insurance Company (Insurance: Fire and Marine)

**(Mrs.) Eileen Zieger, B.S.,** Indiana University (Spanish)

**Karl E. Zink, Ph.D.,** University of Washington; Assistant Professor of English, Indiana University Gary Center (Literature: Faulkner)

**Howard Zisla, A.M.,** Western Reserve University (Color Photography for the Amateur)

# The South Bend-Mishawaka Center

The Office of the University Center is in Room 220 of the South Bend Central High School. When classes are in progress, the Office is open from 8:30 a.m. to 4:30 p.m., and 6:30 to 8:30 p.m., Monday through Thursday; Friday hours are from 8:30 a.m. to 4:30 p.m. Special hours will be posted during vacations and the holidays will be observed. Registration hours are indicated below.

## Registration Hours and Information

During the registration period, students may register only during the following hours: Wednesday and Thursday, 12 noon to 4 p.m. and 6 to 8 p.m.; Friday, 12 noon to 4 p.m. Starting with the first day of classes, late registration is only during the regularly scheduled afternoon and evening hours. A late registration fee of \$3 will be charged those credit students who register late, beginning on a date to be announced by the Committee on Scholastic Affairs (see Bulletin Board). No registration is official until all required forms have been completed, fees provided for, and appropriate clearance of the student's admission status has been secured. *Registration should be completed between January 27 and 29.*

All entering freshman students must take the following tests:

1. Orientation test.
2. Language placement test, if student has taken language courses previously.

These tests are to be taken during the week of registration at times to be announced. See the first-semester *Bulletin* for general information about admission, fees, grades, etc.

## Counseling

All students who plan to matriculate on the Bloomington campus are required to take the above-mentioned orientation test and to meet with the Academic Counselor when the results are available for a discussion of the test scores. In addition to being given during registration week, the orientation test will also be given April 6, 1960, 7-9 p.m. Students planning to take the test should notify the Office of the Academic Counselor prior to the date of testing.

During the regularly scheduled registration periods, Academic Counselors are available daily, 10 a.m. to 4 p.m., and 6 to 8 p.m.

During the semester, Academic Counselors are available Monday through Thursday, 2:30 to 4 p.m. The Counselors are also available from 6:30 to 8 p.m., on dates posted in the Office. During vacation, they are available during the hours posted and at other times by appointment. Appointments may be made by telephone: CEntal 3-1137.

## Smoking Regulations

Many of the classes of the University Center are held in the South Bend Central High School. Therefore, the state law must be observed which prohibits smoking in public school buildings at any time and prohibits smoking about the buildings during the day. It is the policy of the University Center to give full co-operation to the enforcement of this regulation. The registration of any student who refuses such co-operation may be canceled with forfeiture of credit and with no fee refund.

## Social Activities

Students are invited to assist in the publication of the quarterly *IU Center News*. They are able to gain experience in writing, business management, and newspaper editorship by participation in this activity. Alfred J. Levy is the faculty sponsor.

The Alliance Française de South Bend is the local chapter of an international federation of societies for the study of the French language and culture. University Center students and other interested persons are offered the opportunity to hear French and to practice speaking it. The Alliance meets six times yearly, the first Wednesday of each month, from October to April, except December. Membership dues are \$3.

University Center students are eligible for membership in the South Bend Center Student Council. This group aims toward developing fellowship among the students of the University Center. Sheldon Halpern is the faculty sponsor.

## Library

Books may be borrowed from the University Center Library for one week and may be renewed once. Reserve books may be used only in the Library. The Library (Room 217) is open Monday through Friday, from 8:30 a.m. to 8:30 p.m., with usual holidays observed.

The South Bend Public Library and its branches and the Mishawaka Public Library have many books available for the use of students of the University Center. Staff members of these libraries are available to assist in selecting books and in otherwise serving students. Students from Bourbon, Elkhart, Goshen, La Porte, Michigan City, New Carlisle, Niles, and Plymouth will find similar services available in their communities.

The name of any student failing to return library books, to pay fines for overdue books, or to pay for extraordinary damage to books will be added to the University check list until satisfactory settlement is made.

Included in the University Center Library is the Turner Society Collection, which consists of approximately five hundred German language books. These books were given to the University Center by the Turner Hall Society of South Bend; the collection includes works of the classic German authors, translations of American authors, lexicons, and miscellaneous items.

The Alliance Française de South Bend also maintains a small but selective library in conjunction with the University Center. It consists of recent French fiction and a weekly newspaper, *France-Amerique*. These books are available for use by all interested persons.

## Bookstore

Textbooks and other supplies are sold in the Office of the University Center. The Bookstore does not buy or sell used books; however, students wanting to buy or sell used books may post notices on the Bulletin Board in the Office of the University Center.

Texts and supplies should be purchased at the time of registration. Surplus books are returned to the publishers at the end of the third week of classes.

## Scholarships and Awards

A limited number of service scholarships are available each semester at the University Center. These scholarships are awarded to graduates of the South Bend and Mishawaka high schools and of other area high schools on the basis of recommendations of the principals and counselors. Service scholarship students are asked to assist a limited number of hours each week in the University Center Library. Students interested in obtaining a service scholarship are invited to consult the Academic Counselor of the University Center or their high school officials.

Holders of State, Merit, Special, and Child-of-Disabled-Veteran Scholarships may use them at the University Center. All stipends will be valued at \$3.40 per semester hour. With the exception of the Child-of-Disabled-Veteran Scholarship, the holders of the other fee-remission scholarships must carry at least twelve hours of classwork each semester in order to receive the benefits of these scholarships. For information, students should write directly to the Director of Scholarships and Financial Aids, Maxwell Hall, Indiana University, Bloomington, Indiana.

Each spring the faculty of the University Center designates a student to receive the Robert E. Cavanaugh award for excellence in English composition. The third annual award, presented May 2, 1959, was won by Charles Molter.

## General Information

See the first-semester *Bulletin*, 1959-60, for University Center regulations regarding:

Admission requirements  
Grades  
Payment of fees  
Withdrawals

Transcripts  
Graduate study  
Freshman programs  
Benefits for veterans

# INDIANA UNIVERSITY CENTER

## South Bend-Mishawaka

### Schedule of Classes, Second Semester, 1959-60

(11)

SUBJECT	DAY AND HOUR	INSTRUCTOR	FEE	ROOM	FIRST MEETING
<b>ADULT EDUCATION SERIES</b>					
Advertising.....	W 7:30-9 pm	Klopfenstein	\$12	303	February 10
Art, Introduction to.....	W 7-9 pm	Bednar	10	301	February 3
Astronomy.....	M 7-8:30 pm	Johnson	8	314	March 14
Audubon Wildlife Screen Tours.....	(see page 22)		2.50	Auditorium	
I.U. Center Concert Series.....	Sun 3-4:15 pm	Artists	4	Progress Club	(see page 22)
I.U. Center Foreign Film Forum.....	W 7:30 and 9:15 pm	(see page 23)	3	River Park Theatre	April 13
C.P.A. Review Problems.....	Tu 7-9:30 pm	Robinson	30	212	February 2
The Christian Church in New Testament Times (South Bend).....	M 7:30-9 pm	Burkholder	8	318	February 1
The Christian Church in New Testament Times (Plymouth).....	W 7:30-9 pm	Charles	8		April 13
College Attendance Orientation Forum.....	W 7:30-9:30 pm	Lecturers	3 or 5	216	April 20*
Computer Use.....	Tu 7:30-9 pm	Voss	10	314	February 16
Credit and Collection Principles.....	Th 7-9 pm	Knoblich	30	314	February 4
Current World Tension Areas.....	M 7:30-9 pm	Hartzler	6	319	February 15
Data Processing.....	Th 7:30-9 pm	Hamaker	20	318	February 18
English Review.....	M 7-9 pm	R. Weir	20	320	February 1
Ethics for Today (La Porte).....	Th 7:30-9 pm	Lehman	8	La Porte High School	February 18
Finance Forum for Women.....	Tu 8-9:30 pm	Lecturers	8	318	February 9
Gardening—Scientific.....	M 7:30-9 pm	Bishop	6	321	February 15
German—Easy Conversation and Reading.....	M 7-9 pm	Rhein	15	401	February 15
Insurance: C.P.C.U.....	M 5-7 pm	Viger	36	319	February 1
Insurance: Fire and Marine.....	M 5:30-7:30 pm	Wolaver	30	224	February 1

\* April 27, May 4 and 11 meetings at Washington High School.

SUBJECT	DAY AND HOUR	INSTRUCTOR	FEE	ROOM	FIRST MEETING
Interior Decorating (South Bend).....	Th 7:30-9 pm	Breckenridge	5	114	February 4
Interior Decorating (Elkhart).....	Th 7:30-9 pm	Breckenridge	5	Elkhart High School	March 10
Investment Principles .....	M 7:30-8:45 pm	Beutter	6	403	February 15
Law for Layman, Second Sequence.....	Tu 7-8:30 pm	Heppenheimer	6	319	February 9
Literature: Top Books of the Day.....	Tu 7:30-9 pm	Kahn	6	320	February 16
Literature: Shakespeare's <i>King Lear</i> .....	M 8-9:30 pm	Taylor	8	318	April 11
Literature: Faulkner.....	W 8-9:30 pm	Zink	8	320	February 17
Lyric Choral Group.....	Tu 7-9 pm	Oyer	8	108	February 2
Marriage and the Modern Family.....	W 8-9:15 pm	Risler	7	310	February 10
Mathematics Review.....	Tu 7:30-9:30 pm	Hudson	15	321	February 9
Medical Assistants' Training Program.....	Tu 8-10 pm	Lecturers	24	322	February 2
Music Appreciation.....	M 7:30-9:30 pm	Deardorff	10	108	February 1
Old Testament Literature.....	Tu 7:30-8:45 pm	Shulman	10	401	February 2
Painters and Their Paintings, Second Sequence.....	Th 7:30-9 pm	Breckenridge	5	114	April 14
Photography for the Amateur, Color.....	Tu 8-9:15 pm	Lecturers	7	304	February 9
Photography—Applied.....	Th 8-10 pm	DeGroff	15	DeGroff Studio	April 7
Poetry Writing Workshop.....	M 7:30-9:30 pm	Logan	20	223	February 8
Psychoanalysis, Introduction to, Series II.....	Th 8-9:15 pm	Metcalfe	6	319	February 11
Psychology: Child Development.....	Tu 7:30-9 pm	Bravin	6	310	April 5
Psychology: Understanding Ourselves.....	Tu 7:30-9 pm	Bravin	6	310	February 23
Real Estate: Sales and Brokerage.....	Th 7-8:30 pm	Krueger	25	401	February 11
Russian—Easy Conversation and Reading.....	Th 7:30-9:30 pm	Fedynskyj	15	320	February 18
Russian (Continuing).....	F 7:30-9 pm	Fedynskyj	15	320	February 19
Secretarial Training, Part III.....	Th 6-8 pm	Cole	24	212	February 4
Shorthand Review.....	TuTh 7-8:10 pm	Walsh	22.50	211	February 2
Small Business Management.....	W 7-9:30 pm	Hammersmith	100	216	January 20
Social Services to the Individual.....	Tu 7:30-9:20 pm	Carson	10	313	February 2
Spanish—Easy Conversation and Reading (La Porte).....	Th 7:30-9:30 pm	Zeiger	15	La Porte High School	March 3
Speed Reading					
Section 1.....	Tu 7-8:30 pm	Rose	20	218	February 2
Section 2.....	W 6:30-8 pm	Earhart	20	218	March 2
Stock Exchange Securities.....	W 6:30-8 pm	Schomp	30	318	February 3
Taxes: Federal Personal Income.....	Th 8-9:15 pm	Heppenheimer	6	403	February 4

Technical Writing.....	W 7-9 pm	Carpinelli	7	321	February 10
Traffic Management, Fundamentals of.....	Th 7:30-9 pm	Gorsuch	20	218	February 4
Vocabulary Building.....	Tu 7:30-9 pm	Bohan	6	305	February 2

### UNIVERSITY CREDIT COURSES

#### BUSINESS

Introduction to Accounting I, A201 (3 cr.)					
Section 1.....	TuF 7-8:10 pm	Clays	45	215	February 2
Section 2.....	TuF 5:20-6:30 pm	Clays	45	215	February 2
Section 3.....	MTh 5:20-6:30 pm	Lawton	45	215	February 1
Introduction to Accounting II, A202 (3 cr.)					
Section 1.....	MTh 7-8:10 pm	Tyler	45	215	February 1
Section 2.....	MTh 8:20-9:30 pm	Tyler	45	215	February 1
Section 3 (La Porte).....	M 7-9:30 pm	Hinton	45	La Porte High School	February 1
Intermediate Accounting II, A212 (3 cr.).....	TuF 8:20-9:30 pm	Cline	45	215	February 2
Advanced Industrial Cost Accounting, A306 (3 cr.).....	TuF 7-8:10 pm	Cline	45	216	February 2
Advanced Income Tax, A309 (3 cr.).....	MTh 7-8:10 pm	Robinson	45	216	February 1
Advanced Accounting Problems II, A414 (3 cr.).....	Tu 7-9:30 pm	Robinson	45	212	February 2
Intermediate Shorthand II, C252 (1½ cr.).....	TuTh 7-8:10 pm	Walsh	22.50	211	February 2
Business Law—Contracts, L300 (3 cr.).....	Th 7-9:30 pm	Nafe	45	301	February 4
Business Law—Agency, Partnerships, and Corporations, L305 (3 cr.).....	Tu 7-9:30 pm	Schmitt	45	301	February 2
Principles of Real Estate, R300 (3 cr.).....	MTh 8:20-9:30 pm	Robinson	45	216	February 1
Comprehensive Examination, W391 (no cr.).....				Arranged	

#### CHEMISTRY

General Chemistry, C105 (5 cr.).....	MTh 6:30-10 pm	Vernon	80	206-209	February 1
Inorganic Chemistry and Qualitative Analysis, C106 (5 cr.)					
Lectures.....	TuF 7-8:30 pm	Gerkin	80	206-209	February 2
Laboratory					
Section 1.....	TuF 6-7 pm; 8:30-10:30 pm	Poffenberger		206-209	February 2
Section 2.....	M 6:30-8:30 pm; W 6-10 pm	Boynton		206-209	February 1
Organic Chemistry II, C342 (5 cr.).....	TuF 6-10:30 pm	Gerkin, Poffenberger	80	206-209	February 2

SUBJECT	DAY AND HOUR	INSTRUCTOR	FEE	ROOM	FIRST MEETING
<b>ECONOMICS</b>					
Principles of Economics I, E201 (3 cr.).....	TuF 5:20-6:30 pm	Connell	45	205	February 2
Principles of Economics II, E202 (3 cr.).....	TuF 7-8:10 pm	Connell	45	205	February 2
<b>EDUCATION</b>					
<i>Undergraduate</i>					
Social Studies and Science for the Elementary Teacher II, E327 (2 cr.).....	W 7-8:50 pm	Lindahl	30	322	February 3
Introduction to Teaching, F100 (2 cr.) Section 1.....	Tu 6-8 pm	Weathers	30	316	February 2
Section 2.....	Tu 8-10 pm	Weathers	30	316	February 2
The Teaching of Music in the Elementary Schools, M323 (2 cr.).....	Tu 7-8:50 pm	Kantzer	30	Morris School	February 2
Art Experiences for the Elementary Teacher, M333 (2 cr.)....	M 7-8:50 pm	Carter	30	Morris School	February 1
<i>Graduate</i>					
Extracurricular Activities in the Secondary Schools, S506 (2½ cr.).....	W 6-8 pm	Manlove	45	316	February 3
High School Administration, S545 (2½ cr.).....	W 8:15-10:15 pm	Manlove	45	316	February 3
Organization and Curricular Intergration of Audio-Visual Media, R533 (2½ cr.).....	W 6-8 pm	Prigge	45	317	February 3
Utilization of Audio-Visual Materials, R523 (2½ cr.).....	W 8:15-10:15 pm	Prigge	45	317	February 3
<b>ENGLISH</b>					
Elementary Composition I, W101 (2 cr.) Section 1.....	W 7-8:50 pm	Levy	30	205	February 3
Section 2.....	W 1-2:50 pm	Levy	30	YWCA	February 3
Section 3.....	M 7-8:50 pm	Halpern	30	205	February 1
Section 4.....	M 5:10-7 pm	Taylor	30	223	February 1
Section 5.....	Th 6:30-8:20 pm	Taylor	30	223	February 4
Section 6.....	Tu 6:30-8:20 pm	Rosenfeld	30	223	February 2

Elementary Composition II, W102 (2 cr.)					
Section 1.....	F 1-2:50 pm	Cassidy	30	YWCA	February 5
Section 2.....	Tu 6:30-8:20 pm	Lipinski	30	224	February 2
Section 3.....	W 7-8:50 pm	Halpern	30	223	February 3
Section 4.....	W 1-2:50 pm	R. Weir	30	YWCA	February 3
Section 5.....	Th 6:30-8:20 pm	Molson	30	205	February 4
Section 6.....	W 7-8:50 pm	Lipinski	30	224	February 3
Elementary Composition III, W103 (2 cr.)	Tu 7-8:50 pm	Cassidy	30	225	February 2
Freshman Literature I, L101 (3 cr.)					
Section 1.....	TuF 2:20-3:30 pm	Halpern	45	YWCA	February 2
Section 2.....	TuF 7-8:10 pm	Halpern	45	303	February 2
Section 3.....	MTh 8:20-9:30 pm	Molson	45	224	February 1
Freshman Literature II, L102 (3 cr.)					
Section 1.....	TuF 5:20-6:30 pm	Cassidy	45	225	February 2
Section 2.....	MTh 2:20-3:30 pm	Levy	45	YWCA	February 1
Section 3.....	MTh 9:30-10:40 am	Deen	45	YWCA	February 1
Section 4.....	MTh 7-8:10 pm	Deen	45	225	February 1
Section 5 (Elkhart).....	Th 7-9:30 pm	R. Weir	45	Elkhart	February 4
				High School	
Introduction to Shakespeare, L220 (3 cr.)	W 7-9:30 pm	Deen	45	225	February 3
The English Novel, 1800-1900, L348 (3 cr.)	M 4-6:30 pm	Cassidy	45	225	February 1
Twentieth-Century American Fiction, L358 (3 cr.)	MTh 8:20-9:30 pm	Levy	45	225	February 1
<b>FINE ARTS</b>					
Art Appreciation, H100 (2 cr.)	W 7-9 pm	Bednar	30	301	February 3
Introduction to Design I, S101 (2 cr.)	TuF 7-10 pm	Bednar	30	Art Center	February 2
Introduction to Design II, S102 (2 cr.)	TuF 7-10 pm	Bednar	30	Art Center	February 2
Freehand Drawing I, S235 (3 cr.)	TuF 7-10 pm	Bednar	45	Art Center	February 2
Freehand Drawing II, S335 (3 cr.)	TuF 7-10 pm	Bednar	45	Art Center	February 2
Life Drawing I, S345 (2 cr.)	TuF 7-10 pm	Bednar	30	Art Center	February 2
Life Drawing II, S346 (2 cr.)	TuF 7-10 pm	Bednar	30	Art Center	February 2
<b>FRENCH</b>					
Second-Year Composition and Oral Practice II, F202 (2 cr.)	MTh 7-7:50 pm	de Lara	30	303	February 1
Modern French Prose II, F212 (3 cr.)	MTh 8-9:10 pm	de Lara	45	303	February 1
<b>GEOGRAPHY</b>					
Introduction to Physical Geography, G105 (3 cr.)	M 7-9:30 pm	Miles	45	212	February 1

SUBJECT	DAY AND HOUR	INSTRUCTOR	FEE	ROOM	FIRST MEETING
<b>GERMAN</b>					
Second-Year Composition and Conversation II, G202 (2 cr.)..	MTh 7-7:50 pm	Sudermann	30	304	February 1
Second-Year Reading II, G212 (3 cr.).....	MTh 8-9:10 pm	Sudermann	45	304	February 1
<b>GOVERNMENT</b>					
Introduction to American Government I, G103 (3 cr.).....	MTh 7-8:10 pm	Stambuk	45	305	February 1
Introduction to American Government II, G104 (3 cr.)					
Section 1.....	TuF 11 am-12:10 pm	Stambuk	45	YWCA	February 2
Section 2.....	MTh 5:20-6:30 pm	Stambuk	45	305	February 1
Totalitarian Political Patterns, G364 (3 cr.).....	TuF 5:20-6:30 pm	Stambuk	45	304	February 2
<b>HISTORY</b>					
History of Western European Civilization II, H104 (3 cr.)					
Section 1.....	MTh 7-8:10 pm	Renkiewicz	45	309	February 1
Section 2.....	MTh 1-2:10 pm	Renkiewicz	45	YWCA	February 1
American History: General Course I, H105 (3 cr.)					
Section 1.....	MTh 5:20-6:30 pm	Rissler	45	222	February 1
Section 2.....	TuF 5:20-6:30 pm	Rissler	45	305	February 2
American History: General Course II, H106 (3 cr.)					
Section 1.....	MTh 10:50 am-12 pm	Rissler	45	YWCA	February 1
Section 2.....	MTh 7-8:10 pm	Rissler	45	222	February 1
The American Middle West II, H374 (3 cr.).....	Tu 4-6:30 pm	Detzler	45	222	February 2
<b>HOME ECONOMICS</b>					
Nutrition, H206 (2 cr.).....	Th 7-8:50 pm	Rieth	30	321	February 4
<b>MATHEMATICS</b>					
Intermediate and College Algebra, M105 (5 cr.).....	MTh 6:30-8:30 pm	Carr	75	316	February 1
College Algebra, M107 (3 cr.).....	MTh 6:30-8:30 pm	Carr	45	316	February 1
Trigonometry, M113 (2 cr.)					
Section 1.....	MTh 5:40-6:30 pm	V. Weir	30	310	February 1
Section 2.....	MTh 8:50-9:45 pm	Wilmore	30	313	February 1

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Plane Analytic Geometry I-II, M131-M132 (2-2 cr.).....	MTh 6:30-8:15 pm	V. Weir	60	310	February 1
Elementary Calculus II, M218 (4 cr.).....	MTh 7-8:45 pm	Wilmore	60	313	February 1
<b>MECHANICAL DRAWING</b> (Purdue University Course)					
Engineering Graphics, CE-118 (3 cr.).....	MF 4-6 pm; W 4-7 pm	Webb	69	37	February 1
<b>MUSIC</b>					
Appreciation of Music II, M175 (2 cr.).....	M 7:30-9:30 pm	Deardorff	30	108	February 1
Applied Music.....	Arranged				
<i>A Cappella</i> Singers (Lyric Choral Group), X110 (1 cr.).....	Tu 7:30-9:30 pm	Oyer	15	108	February 2
<b>PHYSICS</b>					
General Physics: Light, Electricity, and Magnetism, P202 (5 cr.)					
Lectures.....	MTh 7-8:15 pm	Gerkin	80	221	February 1
Laboratory					
Section 1.....	MTh 5:30-7 pm	Gerkin		221	February 1
Section 2.....	MTh 8:15-9:45 pm	Gerkin		221	February 1
<b>PSYCHOLOGY</b>					
Introductory Psychology I, P101 (3 cr.)					
Section 1.....	MTh 8:20-9:30 pm	Koronakos	45	322	February 1
Section 2.....	MTh 5:20-6:30 pm	Bravin	45	322	February 1
Introductory Psychology II, P102 (3 cr.)					
Section 1.....	TuF 1-2:10 pm	Koronakos	45	YWCA	February 2
Section 2.....	TuF 5:30-6:40 pm	Koronakos	45	317	February 2
Abnormal Psychology, P324 (3 cr.).....	W 7-9:30 pm	Vargas	45	222	February 3
The Psychology of Personality, P319 (3 cr.).....	MTh 7-8:10 pm	Koronakos	45	322	February 1
<b>SOCIAL SERVICE</b>					
Social Services to Individuals, S415 (2 cr.).....	Tu 7:30-9:20 pm	Carson	30	313	February 2

SUBJECT	DAY AND HOUR	INSTRUCTOR	FEE	ROOM	FIRST MEETING
<b>SOCIOLOGY</b>					
Principles of Sociology, S161 (3 cr.)					
Section 1.....	MTh 1-2:10 pm	Zygmunt	45	YWCA	February 1
Section 2.....	MTh 8:20-9:30 pm	Zygmunt	45	317	February 1
Society and the Individual, S162 (3 cr.).....	MTh 5:20-6:30 pm	Zygmunt	45	317	February 1
Criminology, S325 (3 cr.).....	MTh 7-8:10 pm	Zygmunt	45	317	February 1
<b>SPANISH</b>					
Elementary Spanish II, S102 (5 cr.)					
Section 1.....	TuF 9-11 am	de Lara	75	YWCA	February 2
Section 2.....	TuF 7-9 pm	de Lara	75	309	February 2
<b>SPEECH AND THEATRE</b>					
Public Speaking I, S121 (2 cr.)					
Section 1.....	F 3-4:50 pm	Stallard	30	218	February 5
Section 2.....	F 6-7:50 pm	Stallard	30	224	February 5
Public Speaking II, S122 (2 cr.).....	F 8-9:50 pm	Stallard	30	224	February 5

# Honor Students

## Second Semester, 1958-59

Undergraduate students who achieve a superior scholastic rating (2.3 credit-point average) are formally recognized at the Annual Student Dinner of the University Center. All students, their friends, and families are invited to participate with the faculty in this observance. The program includes music, discussion by a representative from the Bloomington campus of some aspect of University life which concerns the academic success of students, and the awarding of annual honors.

Students achieving the required honor list average for the second semester, 1958-59, were:

Austin, Linda	*Glinge, John L.
Baestsle, Bradley Arthur	Kachel, Charles Albert
*Brewer, Thomas K.	*Kuespert, Edward Franklin
Bridge, Barbara Jean	*Lushbough, Fern Wright
Brown, Harold	*Molter, Charles Walker
*Burns, Bernice T.	*North, Warren K.
*Clements, Nancy M.	*O'Quinn, Norman Ervin
Cokewood, Maurice	Richards, Gene Eldon
Dye, Bonnie Lucille	*Siegfried, Shirley Ann
Esmont, Donald Eugene	Stone, Rosa E.
Ganns, Richard J.	*Swathwood, James A.
Gardner, Thomas R.	*Williams, Richard P.

Printing dates make it impossible to print the first-semester honor students for 1959-60 in this *Bulletin*. The names of these students will be listed in the Center's first-semester *Bulletin* for 1960-61.

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\* Denotes part-time students who accumulate twelve semester hours of credit over two or more semesters.

# Adult Education

## LEARNING IS A LIFELONG PLEASURE

### Noncredit Courses

A primary purpose of the University Center is to offer educational opportunities to all adults. Whether high school graduates or not, adults may register in the regular University credit courses as auditors and in any of the noncredit courses listed on the following pages. These noncredit public lectures series and adult study courses are offered at nominal rates. The fees for such courses may not be deferred and are due at registration. Single admissions and refunds are not available. Whenever it is necessary to limit the number in a class, only those who have already completed their registration can be assured space in the class. If a course is canceled, a complete refund is available or the student may transfer to another course.

Registration in these courses has been made a relatively simple procedure (see page 46). An application form is provided on the last page of this *Bulletin*. Registration may also be completed in the office of the University Center.

### Education Advisory Councils

The University Center has asked community leaders to serve in an advisory capacity to its adult education program. The following committees have contributed to the development of the program of the Center.

**Social Service Education Advisory Council:** Dennis Dowdell, South Bend Urban League and Hering House; Celeste Fink, Catholic Social Services; Robert Goshert, Department of Public Welfare; C. S. Janesheski, Juvenile Probation Office; Frank Kleva, Council of Community Services; Sidney Newhouse, Council of Community Services; Robert Pollitt, Children's Aid Society; Elmer Wiseman, Y.M.C.A.

**Business Education Advisory Council:** Douglas Douglas, Robertson's Department Store; John N. Durben, Miles Laboratory, Elkhart; C. M. MacMillan, Studebaker-Packard Corporation; John T. McGucken, Bendix Products Division-Missiles; Paul R. Shore, Associates Investment Company; C. H. Tanner, Dodge Manufacturing Corporation; Wilbur H. Van Horn, Jr., The Continental Can Corporation.

### Adult Noncredit Courses in the Following Areas

**Humanities:** Christian Church in New Testament Times, Current World Tension Areas, Ethics for Today, Interior Decorating, Introduction to Art, Literature: Faulkner, Lyric Choral Group, Music, Old Testament Literature, Painters and Their Paintings, Poetry Workshop, Studies in Shakespeare, Top Books of the Day.

**Business:** Advertising, C.P.A. Review Problems, Credit and Collection Principles, Data Processing, The Digital Computer and Its Use,

Finance Forum for Women, Insurance (C.P.C.U.), Insurance: Fire and Marine, Investment Principles, Real Estate, Secretarial Training, Shorthand Review, Small Business Management, Stock Exchange Securities, Taxes: Federal and Personal, Traffic Management.

**Language:** English Review, German, Russian, Spanish, Speed Reading, Technical Writing, Vocabulary Building.

**Science and Mathematics:** Applied Photography, Astronomy, Color Photography for the Amateur, Mathematics Review, Medical Information for the Medical Assistant, Scientific Gardening.

**Society and the Individual:** Introduction to Psychoanalysis, Law for the Layman, Modern Social Services, Self-Understanding, Marriage and the Modern Family.

These courses are listed alphabetically and described on the following pages.

## Advertising—Aspects and Mechanics

This series of discussions covers the various approaches to advertising and their productive manipulation. Lecturers of professional standing will discuss the particular field of their professional interest and aptitude. The discussion co-ordinator will be Keith Klopfenstein of the Lincoln-Carter Advertising Agency.

- |             |  |   |
|-------------|--|---|
| February 10 | Producing Advertising for a Retail Store       | Robert Johnson, Wyman's Advertising Manager           |
| February 17 | The Use of Television and Radio in Advertising | Tom Hamilton, Manager, WNDU-TV                        |
| February 24 | The Advertising Agency                         | Keith Klopfenstein, Lincoln-Carter Advertising Agency |
| March 2     | Creating Advertising Layouts and Art           | Roy Thompson, Thompson Art Studio                     |
| March 9     | Photography in Advertising                     | Richard LaMarr, Cloetingh and DeMan Studios           |
| March 16    | Use and Design of Billboard Advertising        | Robert Morris, Gratzol Sign Company                   |
| March 23    | Direct Mail Advertising                        | Les Peterson, Peterson Printing Company               |
| April 6     | Magazines as Advertising Media                 | Lecturer to be announced                              |

The class will meet on the above Wednesdays, from 7:30 to 9 p.m., in Room 303 of Central High School. Fee, \$12.

## Art Introduction

An introductory and comparative study of a few great periods in art. The objectives are to acquaint students with selected masterpieces of art and to foster an appreciation of art through an increased knowledge of materials, techniques, form, and content.

Included in the course are such subjects as Primitive Art of Prehistory and the Twentieth Century; Empathy in Art; Romanesque and Gothic Art and Architecture; Aesthetic Principles of Cognition; Renaissance Paintings; Impressionism; The Movements of the Twentieth

Century; The Catharsis Theory in Art; Twentieth-Century American Painting.

This course is taught by John Bednar, South Bend Commercial Artist, each Wednesday, from 7 to 9 p.m., starting February 3 and continuing for the entire semester. Classes will be held in Room 301 of Central High School. Fee, \$10. (See also under credit courses, page 15.)

## Astronomy

The five lectures listed below are designed to give the layman information on the new developments in the field of astronomy. The lectures are based on fundamental concepts of our solar system and the universe of stars, planets, and galaxies. The lecturer will be Robert I. Johnson, Acting Director of Adler Planetarium, Chicago, Illinois.

March 14	Our Planetary System
March 12	The Physical Nature of Stars
April 4	Radio Waves from Space
April 11	Astronomy and Space Exploration
April 18	The Evolution of the Universe

The class will meet on the above Mondays, from 7 to 8:30 p.m., in Room 314 of Central High School. Fee, \$8.

## Audubon Wildlife Screen Tours

The Center co-operates with the South Bend Audubon Society in the presentation of outstanding illustrated lectures on natural history. These lectures include all-color motion pictures on animate and inanimate nature phenomena—birds, insects, fish, mammals, water, soil, scenery, and flowers.

October 24	Forgotten Country	Bert Harwell
November 14	Between the Tides	Robert C. Hermes
December 12	Land of Early Autumn	Cleveland P. Grant
January 2	A Missouri Story	Alfred G. Etter
March 14	Wildlife Down Under	Alfred M. Bailey

All programs are presented in the Auditorium of Central High School. Admission tickets may be secured through the University Center Office, Room 220, Central High School, either by personal application or by mail. The last page of this *Bulletin* may be used for this purpose. Series fee: children, \$1; adults, \$2.50. Checks should be made payable to the South Bend Audubon Society.

## I.U. Center Concert Series

### Eighth Annual Series

Through the co-operation of the Indiana University School of Music, the University Center presents an adult education series of four concerts. The co-sponsor of the series is the Art-Music Department of the Progress Club of South Bend. The artists are members of the faculty and students of the School of Music. The series is intended

to provide a planned educational experience in classical and contemporary vocal and instrumental music.

The remaining two concerts, listed below, will be held on the Sundays indicated, from 3 to 4:15 p.m., in the Progress Club Auditorium. The fee for the series is \$4.

January 10 Ray Dudley, Piano

February 7 Indiana University Opera Workshop

## I.U. Center Foreign Film Forum

The University Center, in co-operation with the South Bend Chapter of Psi Iota Xi, presents a series of artistic foreign films. Registration may be completed through the University Center by completing the application on the last page of this *Bulletin*, through Psi Iota Xi sorority, or in the lobby of the River Park Theatre on April 13.

- April 13 "Confessions of Felix Krull" (German)  
Starring Henry Bookholt  
Based on the novel by Thomas Mann
- April 27 "The Seventh Seal" (Swedish)  
Directed by Ingmar Bergman  
A fourteenth-century picture with modern applications
- May 11 "The Doctors" (French)  
Based on the best-selling novel, *Les Hommes en Blanc*, by André Soubiran
- May 25 "Aparajito—The Unvanquished" (Indian)  
The second movie of the trilogy of which "Pather Panchali" is the first  
Directed by Satyajit Ray with original score by Ravi Shankar

The films will be shown twice nightly on the above Wednesdays, at 7:30 and at 9:15 p.m., at the River Park Theatre, 2927 Mishawaka Avenue, South Bend. Membership in the Film Forum is open to all interested persons. Members should specify which hour they wish to attend. Fee for the series of four pictures, \$3.

## C.P.A. Review Problems

This course is a general and comprehensive study of auditing, accounting theory, and accounting practice, designed as special review and additional preparation for those taking the Indiana C.P.A. examinations. The class will meet for seventeen Tuesday evenings, from 7 to 9:30 p.m., beginning February 2, in Room 212 of Central High School. Robert N. Robinson, C.P.A., will be the instructor. Information regarding C.P.A. examinations and related questions may be obtained from the State Board of Accountants, 304 State House, Indianapolis, Indiana. Fee for this course, \$30.

## The Christian Church in New Testament Times

This course is designed to provide information on the founding and early development of the Christian Church, its relation to cultural and religious patterns of early Christian times, and its central ideas. Each lecture will be followed by an informal discussion period. The lecturer will be Lawrence Burkholder.

- February 1 Christianity: A Religion of History  
 Definition of terms (religion, Christian, church, history); the canonical and noncanonical sources
- February 8 The World of the First Christians  
 The Roman contribution; the Hellenic-Hellenistic contribution
- February 15 The World of the First Christians  
 The Jewish contribution; the Mystery religions
- February 22 The Community of the First Christians  
 Development of an organization, cult, and creed
- February 29 Paul of Tarsus: The Man and the Missionary
- March 7 Paul of Tarsus: Overseer, Theologian, and Writer
- March 14 The Other Apostles and Their Contributions
- March 21 The Church on Its One-Hundredth Birthday

The class will meet on the above Mondays, from 7:30 to 9 p.m., in Room 318 of Central High School. Registration may be completed on the form provided in this *Bulletin*. Fee, \$8.

### The Christian Church in New Testament Times Plymouth

This course is designed to provide information on the founding and early development of the Christian Church, its relation to cultural and religious patterns of early Christian times, and its central ideas. Each lecture will be followed by an informal discussion period. The lecturer will be Howard Charles.

- April 13 Christianity: A Religion of History  
 Definition of terms (religion, Christian, church, history); the canonical and noncanonical sources
- April 20 The World of the First Christians  
 The Roman contribution; the Hellenic-Hellenistic contribution
- April 27 The World of the First Christians  
 The Jewish contribution; the Mystery religions
- May 4 The Community of the First Christians  
 Development of an organization, cult, and creed
- May 11 Paul of Tarsus: The Man and the Missionary
- May 18 Paul of Tarsus: Overseer, Theologian, and Writer
- May 25 The Other Apostles and Their Contributions
- June 1 The Church on Its One-Hundredth Birthday

The class will meet on the above Wednesdays, from 7:30 to 9 p.m. The place of the meetings will be announced later. Registration may be completed on the form provided in this *Bulletin*. Fee, \$8.

### College Attendance Orientation Forum

The Indiana University South Bend-Mishawaka Center and the Northern Indiana Branch of the American Personnel and Guidance Association co-operate in this project to give information on questions relating to early college experience. Specific subjects to be discussed will include: definition of fields of study, selecting a major, what degrees mean, relationship of field choice to job placement, definition of academic terminology, study habits on the college level, preparing for tests, types of examinations, grading systems, the lecture method, note-taking, relationship between student and professor, contrast with high school experience, social and religious activities, etc.

The forum is scheduled for Wednesdays, 7:30 to 9:30 p.m., on April 20, 27, May 4, and 11. The first meeting will be held in Room 216, Central High School, and the other three in Washington High School. Specific time and place will be announced. Resource people representing state, private, and church-related colleges will participate. Individual counseling opportunity will be provided. Fee for high school students, \$3; family fee, \$5.

## Computer Use

### The Use of the Digital Computer for Solving Engineering and Scientific Problems

The aim of this course is to demonstrate the use of the high speed electronic computer for solving technical problems as they arise in engineering and science. The variety of uses and the means by which these are effected will be described. This course will not be concerned with the use of the computer for business problems. This subject is covered in the "Data Processing" course also being offered this semester. The class will be taught by James R. Voss, Computer Facility Supervisor, Bendix Products Division-Missiles.

#### February 16 The Computer's Structure

Major components: Arithmetic, storage, control, input, output  
Types of commands: Arithmetic, logical, transfer

#### February 23 Function of the Digital Computer in Technical Fields

Purpose  
Areas of application of digital computers: Algebraic or trigonometric resolution; numerical integration of differential equations; Monte Carlo problem; simulation of random events; heat problems; data reduction

#### March 1 Programming

Concept of a program  
Organization of a program: The flow diagram; the branch; looping; the step diagram; the method  
Coding  
Debugging  
The use of sub-routines

#### March 8 Automatic Programming and Artificial Intelligence

#### March 15 Computer Lineage

The electronic calculator: The aniac; the stored program; the line printer and page printer; large-scale memory

The class will meet on the above Tuesdays, from 7:30 to 9 p.m., in Room 314 of Central High School. Fee, \$10.

## Credit and Collection Principles

This course is directed toward credit managers, credit department assistants, and persons wishing to qualify for such positions. It aims to provide knowledge and techniques in handling the complex credit and collection problems encountered in daily practice.

The program is co-sponsored by the State Association of Credit Men and has been developed by the National Institute of Credit. Those who wish Institute certification of their work must complete this and other related courses and achieve a grade of C in an examination to be given at a later date. The lecturer will be Marvin Knoblich, Secretary-

Treasurer and Credit Manager of the Dodge Manufacturing Corporation.

- February 4 Introduction to This Course and to Credit Functions
- February 11 Credit Documents and Instruments
- February 18 Classification of Credit in Terms of Importance to Business and to Individuals
- February 25 Retail Credit, Its Position and Importance in Our Economy
- March 3 Mercantile Credit, Its Use and Functions
- March 10 Considerations in Evaluating Risk Factors and in Granting Credit
- March 17 Sources of Credit Information
- March 24 Sources of Credit Information—Continued
- April 7 Special Mercantile Agencies and Sources of Information
- April 14 Organizations and Function of Credit Interchange Bureaus
- April 21 Other Sources of Information
- April 28 Miscellaneous Sources of Information
- May 5 The Financial Statement as a Source of Information
- May 12 Organization and Functions of Credit Departments
- May 19 Field Visitation
- May 26 Credit Department Personnel

The class will meet on the above Thursdays, from 7 to 9 p.m., in Room 314 of Central High School. Fee, \$30.

## **Current World Tension Areas**

### **Realm of Ideas**

In this series of four lecture-discussion meetings, a world traveler and experienced public speaker will discuss and contrast the thinking that is currently determining the nature of international tensions. He will present these interpretations against the background of his recent personal experience in Russia and other "Curtain" countries. The lecturer will be J. E. Hartzler.

- February 15 Dialectical Materialism
- February 22 Conflicting Philosophies in Education
- February 29 A Philosophy of History
- March 7 A Philosophy of Life

The lectures will be held on the above Mondays, from 7:30 to 9 p.m., in Room 319 of Central High School. Fee, \$6.

## **Data Processing: Basic**

Almost all modern office procedures may be described in terms of certain basic operations. Although many of these individual operations are simple, the time required to handle the large volume of data is costly. This course treats the means by which the basic office operations may be simplified and made less expensive through the use of machines. It is designed for office managers, supervisors, and employees of small offices or offices which are not yet fully mechanized. An advanced course, Data Processing System, will be offered during

the first semester, 1960-61. The lecturer will be R. F. Hamaker, Manager of Data Processing at Bendix Products Division-Missiles.

February 18	Basic Operations
February 25	Time Recording
March 3	Sorting, Collating, Matching, Merging
March 10	Filing and Posting
March 17	Copying and Verifying
March 24	Printing and Reproduction
April 7	Calculating and Bookkeeping
April 14	Summarizing and Reporting
April 21	Addressing and Mailing
April 28	Communication and Systems

The class will meet on the above Thursdays, from 7:30 to 9 p.m., in Room 318 of Central High School. Fee, \$20.

## English Review

This course offers the student a thorough drill in the essentials of grammar, punctuation, sentence structure, and word usage. It is useful for high school graduates who are not well prepared for college composition classes and for others who need review in this subject. The class will meet for seventeen successive Mondays, from 7 to 9 p.m., in Room 320 of Central High School, beginning February 1. Mrs. Ruth D. Weir will be the instructor. Fee, \$20.

## Ethics for Today

### La Porte

We cannot live to ourselves; our actions relate to and modify the actions of other individuals. Social order defined and observed is a requisite for the welfare of any society. What is the basis for rules of conduct and how are these rules applied in the various life experiences? This is the subject matter of this course. A lecture-discussion series of eight meetings is outlined below. The lecturer will be M. C. Lehman.

February 18	The Sources of Moral Ideas <i>Moral Law</i> , Brightman; <i>The Problem of Choice</i> , Roberts; Johnson-Hamilton
February 25	Popular Methods of Determining Right and Wrong <i>Problems of Conduct</i> , Drake; <i>The Fundamentals of Morals</i> , Leighton; Sharp
March 3	Is Social Conduct Possible Through Self-Realization? <i>The Things That Matter Most</i> , Flewelling; <i>Self-Realization</i> , Wright; <i>What Can Man Make of Man?</i> , Hocking; Johnson-Welden
March 10	What Is the Self? <i>The Will to Believe</i> , James; <i>The Meaning of Truth and Religion</i> , Lyman; <i>The Teachings of Jesus</i> , Branscomb
March 17	Marriage and the Home <i>Character and the Conduct of Life</i> , MacDougall; <i>The New Morality</i> , Drake; Barrett

- March 24 Professional and Business Codes  
*Professional and Business Ethics*, Taeusch; *Ethics for Today*, Titus;  
*A Critical Introduction to Ethics*, Wheelright
- March 31 Modern Morals and International Relations  
*Causes of International War*, Dickinson; *The Individual and the  
Social Order*, Leighton
- April 7 Ethics and Religion  
*What Religion Is and Does*, Houf; *A Philosophy of Religion*, Bright-  
man; *A Common Faith*, Dewey

The class will meet on the above Thursdays, from 7:30 to 9 p.m., in the La Porte High School. Registration may be completed on the application form in this *Bulletin* or with Henry Schulze of the Vocational and Adult Education Office in the La Porte High School. Fee, \$8.

## Finance Forum for Women

Women are becoming increasingly involved in the intricacies of personal finance and investment. This course of six meetings offers the essential information in understandable terms and for practical use. The course will be taught by individuals who represent the fields of law, banking, insurance, government pensions, investment, and real estate.

- February 9 Services the Legal Profession Offers You G. Burt Ford  
February 16 How to Use Your Banking Facilities A. R. Poropat  
February 23 The Place of Life Insurance in Your Finance Program  
Edwin S. Ehlers
- March 1 How Your Social Security Program Works  
Raymond A. Hoyer
- March 8 Real Estate as an Investment Joel Bullard  
March 15 Investing in Common Stocks and Bonds  
Charles H. Beutter

The class will meet on the above Tuesdays, from 8 to 9:30 p.m., in Room 318 of Central High School. Fee, \$8.

## Gardening—Scientific

In this course a plant pathologist and entomologist makes his training available to adult students at the University Center for advice concerning the beautification of the home, lot, and garden. A question period will follow each lecture. Students may bring plants to class for discussion. The lecturer will be C. Frank Bishop.

- February 15 How Plants Grow  
Soil, water, and fertilizers
- February 22 The Lawn  
Its preparation and care
- February 29 Ornamental Plants and the Control of Pests
- March 7 Growing Small Fruits in the Home Garden
- March 14 The Home Vegetable Garden
- March 21 General Plant Pest Control

The class will meet on the above Mondays, from 7:30 to 9 p.m., in Room 321 of Central High School. Fee, \$6.

## **German—Easy Conversation and Reading**

This course is for those who have had no previous formal experience with the German language. The aim will be to achieve an elementary proficiency in conversation that centers around daily activities. The text will introduce a basic vocabulary of approximately 1,000 words in easy reading materials. Tentative plans call for an intermediate course to be offered in the first semester of 1960-61.

The class will meet from 7 to 9 p.m. on the following twelve Mondays—February 15, 22, 29, March 7, 14, 21, April 11, 18, 25, May 2, 9, 16—in Room 401 of Central High School. Instructor: Phillip R. Rhein. Fee, \$15.

## **Insurance Principles and Practices**

### **C.P.C.U.**

The C.P.C.U. educational program is presented co-operatively by the University Center and the Chartered Property and Casualty Underwriters. The series of courses has been developed by the American Institute for Property and Liability Underwriters and is a comprehensive study covering four broad areas: insurance principles and practices; general education; law; and accounting, finance, and agency management.

This program is directed toward assisting the registrant to prepare to take the examinations required for the C.P.C.U. designation. The course being presented this year by George W. Viger will treat insurance principles and practices. It will center about the economics of insurance; the insurance mechanisms; contract provisions; types of carriers; agency and brokerage; organization of carriers; state regulation and supervision.

The class will meet for seventeen Mondays, from 5 until 7 p.m., in Room 319 of Central High School, beginning February 1. Fee, \$36.

## **Insurance**

### **Fire and Marine Insurance**

This is a two-semester program of seventeen meetings each semester; however, students may register for the second semester without having completed the first semester. Each course is a complete unit.

The class will meet for seventeen Mondays, starting February 1, from 5:30 to 7:30 p.m., in Room 224 of Central High School. The lecturer will be Edwin J. Wolaver. Fee, \$30.

Casualty Insurance will be offered during 1960-61.

## **Interior Decorating**

This series of five lectures on interior decorating will be illustrated with materials and slides. The lecturer, Elton Breckenridge, is a graduate of the School of the Art Institute of Chicago.

February 4 Requirements of Fine Furniture  
February 11 Floor Coverings  
February 18 Furniture Arrangement  
February 25 Accessories  
March 3 Room Settings

The class will meet on the above Thursdays, from 7:30 to 9 p.m., in Room 114 of Central High School. Fee, \$5.

## Interior Decorating

### Elkhart

This series of five lectures on interior decorating will be illustrated with materials and slides. The lecturer, Elton Breckenridge, is a graduate of the School of the Art Institute of Chicago.

March 10 Ten Guideposts in Decorating  
March 17 Color and How to Use It  
March 24 Backgrounds for Living  
March 31 Windows and Their Treatment  
April 7 You and Your Home

The class will meet on the above Thursdays, from 7:30 to 9 p.m., in the Elkhart High School. Registration may be completed on the form provided in this *Bulletin* or at the Elkhart High School with E. T. Organ. Fee, \$5.

## Investment Principles

This series of lecture-discussion meetings is intended to inform the lay investor on the basic principles of intelligent investment. Special emphasis will be placed on the study of common and preferred stock. Discussion opportunity will follow each formal lecture to permit clarification of points raised. The following outline will be used.

Lecturer: Charles H. Beutter, Vice-President and Trust Officer of the St. Joseph Bank and Trust Company.

February 15 Various Types of Investments  
February 22 Information You Need Before Investing  
February 29 Selecting Investments Satisfactory for You  
March 7 How and When to Make Investments  
March 14 Common Stocks That Are Current Favorites

The class will meet on the above five consecutive Mondays, from 7:30 to 8:45 p.m., in Room 403 of Central High School. Fee, \$6.

## Law for the Layman

### Second Sequence

The subject matter of this course concerns the current legal status of problems that frequently confront the American citizen, whether he is a tenant or landlord, a borrower or lender, an employee

or employer, the maker of a will or the holder of an insurance policy. The lecturer will be Harry Heppenheimer, attorney-at-law.

February 9 Insurance

Applications, who can purchase insurance, who can be beneficiaries, value of lapsed policies, types of insurance—life, liability, fire, etc.

February 16 Landlord and Tenant

What is a lease, who must make repairs, accidents on sidewalks, how to terminate a lease early, subletting and assignment

February 23 Landlord and Tenant (continued)

March 1 Business Organizations

Sole proprietorship, partnership, and corporation

March 8 Business Organizations (continued)

March 15 Creditors' Rights

Notes, responsibility of co-maker, when is a check a note, pawn-brokers' responsibility, chattel mortgages, real estate mortgages, rights of redemption

The class will meet on the above Tuesdays, from 7 to 8:30 p.m., in Room 319 of Central High School. Fee, \$6.

### Literature: William Faulkner

The major novels of William Faulkner, Nobel Prize winner, will be the subject matter of this series of six class-discussion periods. Paper-cover editions of Mr. Faulkner's novels will be available in the University Center Bookstore. The lecturer will be Karl Zink.

February 17 *The Sound and the Fury*

This novel is to be read before this first class meeting.

February 24 *As I Lay Dying*

March 2 *Light in August*

March 9 *Absalom! Absalom!*

March 16 *The Hamlet*

March 23 *Go Down Moses*

The class will meet on the above Wednesdays, from 8 to 9:30 p.m., in Room 320 of Central High School. Fee, \$8.

### Literature

#### Studies in Shakespeare: "King Lear"

Although no previous knowledge of Shakespeare is necessary, this course presupposes the ability to read *King Lear* thoughtfully. The parts of the play in their interworking and final effect will be considered. An introductory lecture will be devoted to background materials necessary to the understanding of the play; thereafter will follow four discussion meetings concerned with action, characters, language, and artistic effect.

The sixth meeting will offer an opportunity to evaluate statements made about the play by various critics. The lecturer will be Mrs. Carol Taylor.

The class will meet, for six successive Mondays, beginning April 11, from 8 to 9:30 p.m., in Room 318 of Central High School. Fee, \$8.

## Literature

### Top Books of the Day

(Best Sellers)

Best-selling books—fiction and nonfiction—will be discussed in this course. They will be analyzed in the context of current thinking and evaluated in terms of enduring worth. To assure the timeliness of the selections, one fiction and one nonfiction book will be chosen after the course begins. The discussion leader will be Margaret Kahn.

- February 16 *Advise and Consent*; Author, Allen Drury  
February 23 *Act One*; Author, Moss Hart  
March 1 *The Ugly American*; Author, Lederer and Burdick  
March 8 *The Status Seekers*; Author, Vance Packard  
March 15 Fiction—to be selected  
March 22 Nonfiction—to be selected

The class will meet from 7:30 to 9 p.m., on the above Tuesdays, in Room 320 of Central High School. Fee, \$6.

## Lyric Choral Group

In Co-operation with the St. Joseph Valley American Guild of Organists

This is a music experience opportunity for those who wish to improve their group singing skill and desire a more intimate knowledge of sacred choral literature and choir techniques. The group will read new works, with pitch and rhythm exercises for sight reading. Over an extended period of time, a selected core of works will be rehearsed and polished; the structure of these works will be analyzed to show the importance of analysis to good performance. This experience will also include elementary study of voice production.

The group will meet throughout the semester once a week every Tuesday (excepting holidays), beginning February 2, from 7 to 9 p.m., in Room 108 of Central High School. This course may also be taken for regular University credit (see schedule of classes in this *Bulletin*). Music numbers not in the present University Choral Music library may be purchased at the Center Bookstore, Room 220, Central High School. Inquire about club rate fee for church choirs. Director, Mary Oyer. Individual fee, \$8.

## Marriage and the Modern Family

An experienced sociologist will discuss some pertinent questions relating to our most basic social institution that has more to do with the development of positive and productive individuals than any other.

Young people contemplating marriage, as well as those already involved in the manifold responsibilities, joys, and stimulating challenges of modern family living, should find this course valuable. The lecturer will be Walt Risler.

- February 10 Introduction: The Family Yesterday and Today  
Marriage—why get married?

- February 17 Preparing for Marriage  
 Dating, courtship, premarital behavior, and communication
- February 24 The Role of the Sexes  
 Taboos of sex; healthy attitude toward sex; sexual adjustment in marriage
- March 2 Living Together  
 Companionship; mutual interests; social life; budget; working parents; compatibility
- March 9 Divorce Conditions and Problems  
 Basic causes; religious obstacles; separation; unrealistic legislation
- March 16 Obstacles to Marriage  
 Divorce and Counseling

The class will meet on the above Wednesdays, from 8 to 9:15 p.m., in Room 310 of Central High School. Fee, \$7.

## Mathematics Review

The purpose of this course is to give high school graduates who have been out of school for some time and who now wish to enter college an opportunity to clear up weakness in this area of study. College freshmen, whose interest is in science, where solid mathematical knowledge counts, may take this course concurrently with their regular course of study as a brush-up experience. Elementary and secondary school teachers, as well as persons with business interest, will also find this review useful. The lecturer will be E. R. Hudson.

- February 9 Our Number System
- February 16 Fractions and Percentage
- February 23 Formulas and Equations
- March 1 Ratio, Proportion, and Variation
- March 8 Logarithms and Slide Rule
- March 15 Measurement Computation
- March 22 Elements of Finance
- April 5 Statistical Concepts and Measures
- April 12 Properties of Geometric Figures
- April 19 Graphs and Graphical Solutions
- April 26 Functional Relationships and Notation
- May 3 Trigonometric Functions and Identities

The class will meet on the above Tuesdays, from 7:30 to 9:30 p.m., in Room 321 of Central High School. Fee, \$15.

## Medical Assistants' Training Program

Co-sponsor, St. Joseph County Chapter of Medical Assistants  
 Association

This program consists of a six-part study course for medical assistants or for individuals interested in preparing for this vocation. Each part provides for sixteen two-hour sessions in the following areas: medical information for medical assistants; nursing information for medical assistants; law and economics in medical office administration; medical office management; psychology of human behavior; dynamics of human behavior. Medical information for medical assist-

ants will be offered this semester. Lecturers will include twenty-six South Bend-area physicians and surgeons.

February 2	Anatomy and Physiology	Drs. Wack, Walls
February 9	First Aid and General Practice	Drs. Hyde, Dolezal
February 16	Laboratory Techniques and Pathology	Dr. Culbertson
February 23	Communicable Diseases and Immunization	Dr. Carter
March 1	Pediatrics	Dr. Levkoff
March 8	Internal Medicine and Tuberculosis	Drs. H. Frank, Custer
March 15	Internal Medicine and Medical Emergencies; Use and Abuse of Drugs	Drs. Holdeman, Martin
March 22	Psychiatry, Nervous Disorders, Child Guidance	Dr. Eades
April 5	Allergies, Oral Surgery	Drs. Berke, Allen
April 12	X ray, Anesthesia	Drs. Lockhart, Graf
April 19	General Surgery: Surgical Emergencies and General Surgical Procedures	Dr. Martinov
April 26	Diseases of Bones and Joints	Dr. Gaffney
May 3	Neurosurgery and Plastic Surgery	Drs. Baran, Booth
May 10	Urology and Dermatology	Drs. Levatin, Phelps
May 17	Ear, Nose and Throat, Eye	Drs. Rigley, Cassidy
May 24	Obstetrics and Gynecology, Proctology	Drs. Cook, Grillo

The class will meet on the sixteen Tuesdays listed above, from 8 to 10 p.m., in Room 322 of Central High School. Fee, \$24.

## Music Appreciation

### Evenings with Great Composers

This lecture series aims toward acquainting the nonprofessional music enthusiast with some of the fundamental concepts and forms of the art, through discussion and analysis of typical masterpieces and through building up a proper background for intelligent appreciation of music heard today. Topics include a complete study of the Romantic period; the lives of composers (Liszt, Sibelius, Wagner, Richard Strauss, Brahms, Debussy); chamber music; the concerto; the sonata; modern music; principal trends and representative composers. No knowledge of the technical aspects of music is necessary for admission. (See also under credit courses, page 17.)

Cecil Deardorff will present this series on Mondays, beginning February 1, from 7:30 to 9:30 p.m., in Room 108 of Central High School. Classes meet for sixteen weeks. Fee, \$10.

## Old Testament Literature

This course presents a study of the background, writing, and content of the Old Testament, one of the most important documents in human history and source book for an infinite volume of world literature. Lecturer: Rabbi Albert M. Shulman.

February 2	How Religion Began
February 9	The Book of Books—The Bible

February 16	The Growth and Development of the Bible
February 23	The Pentateuch—Books of Moses
March 1	Eternal Truths of the Bible
March 8	The Beginnings of Prophecy
March 15	The Major and Minor Prophets
March 22	The Social Teachings of the Prophets
April 5	The Hagiographa—Wisdom of the Ages
April 12	The Moral Grandeur of the Bible

The class will meet on the above Tuesdays, from 7:30 to 8:45 p.m., in Room 401 of Central High School. Fee, \$10.

## Painters and Their Paintings

### Second Sequence

This series of five lectures on this medium of art is intended for those who wish to possess some ability to judge the relative quality of paintings. The lectures will be supplemented by illustrations. The lecturer will be Elton Breckenridge, a graduate of the School of the Art Institute of Chicago.

April 14	Drawings and Paintings of Prehistoric Man
April 21	The Little Dutch Masters
April 28	The Development of Landscape Paintings
May 5	Painting in America
May 12	Let's Look at Pictures

The class will meet on the above Thursdays, from 7:30 to 9 p.m., in Room 114 of Central High School. Fee, \$5.

## Photography—Applied

This course is a laboratory experience in the use of inexpensive reflector floods to achieve professional results with the student's own camera. Students will bring their cameras to class for actual practice in an ideal laboratory opportunity. A variety of models will be used to illustrate the necessity for using different lighting techniques when the subject matter varies.

Classes will meet at the DeGroff Studio at 1920 South Michigan, where complete and modern laboratory equipment will be available, on seven successive Thursdays, beginning April 7, from 8 to 10 p.m. Lecturer, K. C. DeGroff. Fee, \$15.

## Color Photography for the Amateur

February 9	Let's Talk Photography	George Schilling
	Group discussion on general photographic problems, interests. Sources of photographic information and discussion of types of equipment	
February 16	What Is Light?	Ernest H. Gerkin
	Components and characteristics of light, effect of filters—polarized light	

- February 23 **Color Films and Their Characteristics**  
 Eastman Kodak Company Representation  
 Discussion of the negative color and transparency systems
- March 1 **How to Determine Proper Exposure** George Schilling  
 Use of exposure charts, manufacturer's rating guides, shade exposure, photoelectric exposure meters
- March 8 **The Effect of Light Source on Color Reproduction and Viewing** George Schilling
- March 15 **Composition** Howard Zisla  
 Arrangements of subject-matter material and the effective use of color—aesthetic appeal
- March 22 **Workshop Sessions** George Schilling  
 Critical examination of student slides

Classes will meet on the above Tuesdays, from 8 to 9:15 p.m., in Room 304 of Central High School. Fee, \$7.

## Poetry Writing Workshop

A course for those who are interested in the writing of poetry either from the standpoint of a stimulating experience or for publication. Registrants are requested to submit manuscript material at the time of registration. Such material will form the basis for class discussion and individual constructive criticism.

John Logan, Northern Indiana poet and author, will direct this workshop experience in literary endeavor.

The class will meet on sixteen successive Mondays, beginning February 8, from 7:30 to 9:30 p.m., in Room 223 of Central High School. Fee, \$20.

## Introduction to Psychoanalysis

### Series II

#### The Neo-Freudians

A discussion of the principles set down by Freud, for the layman with no technical training in psychology or psychiatry. This series of lectures is a review of contemporary psychoanalytic theory and its relation to earlier Freudian ideas, as well as an indication of the most recent contribution of the Neo-Freudians. The lecturer will be Grant E. Metcalfe, M.D.

- February 11 **Freud's Influence on His Immediate Disciples—Abrahams, Jung, Rank, Ferenczi, Reich, and Adler**
- February 18 **James, Mead, and Dewey**
- February 25 **Eric Fromm**
- March 3 **Harry Stack Sullivan and Karen Horney**
- March 10 **Some Shortcomings of Psychoanalytic Theory, Freudian and Neo-Freudian**

The class will meet on the above Thursdays, from 8 to 9:15 p.m., in Room 319 of Central High School. Fee, \$6.

# Psychology: Child Growth and Development

## Infancy to School

In this course an experienced child psychologist answers some of the perennial questions for which every parent needs an answer. The lecturer will be Martin Bravin.

- April 5           **The Newborn Child**  
How does the newborn child develop contact with his surroundings? What does he sense? What is he capable of doing? How does he learn? What are the influences of heredity and environment and their meanings?
- April 12          **Late Infancy and Early Childhood**  
The first two years and what they bring. The beginnings of personality. Learning to walk and talk. Weaning and training. Freedom and limits. The meaning of discipline and routine.
- April 19          **Two to Six—Full of Tricks**  
Exploring the world around him. The "mischievous" child. Jealousy, hate, and selfishness. Development of the self and the social self. Questions and answers. Competition. Preschool and kindergarten.
- April 26          **The School Child**  
School readiness and separation problems. First experiences in school. The three R's and what they mean. The in-group and the outcast.
- May 3            **The Whole Child—Now and Later**  
The problem child or the problem parent? Problems of being *too* good. What needs are "basic"? Living through our children. Where do we go from here?

The class will meet on the above Tuesdays, from 7:30 to 9 p.m., in Room 310 of Central High School. Fee, \$6.

## Psychology: Understanding Ourselves

This course explores fundamentals of psychology as they are applied to daily living. The intention of this exploration is to broaden the understanding of one's self and also to increase one's personal effectiveness. This course is not intended as a substitute for psychotherapy, nor a means of resolving serious personality problems. The lecturer will be Martin Bravin.

- February 23      **Who Are We?**  
What does "normal" mean? Are we simple or complex creatures? Guide lines to self-understanding.
- March 1           **Needs, Drives, and Motives**  
Why we do what we do. Can you change heredity? Do you want to? What is real vs. what is imagined.
- March 8           **Social Motives and the Importance of Others**  
No man stands alone. Succumbing to group pressures. Personal and social roles.
- March 15          **Prejudice, Bias, and Opinion**  
The importance of belonging. Dependence and leaning.
- March 22          **Growth and Stagnation**  
Psychological old age. Bending or breaking: Avoiding mental illness. Self-help and its limits. Seeking help and getting it. The future and its prospects.

This class will meet on the above Tuesdays, from 7:30 to 9 p.m., in Room 310 of Central High School. Fee, \$6.

## Real Estate: Sales and Brokerage

In co-operation with the South Bend-Mishawaka Board of Realtors and the Indiana University School of Business, the University Center has developed a four-semester course of four sequences in the field of practical real estate education: (a) general principles; (b) appraisal. (c) sales and brokerage; (d) law—contracts and conveyances. These courses are designed to give adequate coverage of this field and also to prepare the registrant to take the Indiana Real Estate Examination.

This course deals specifically with sales and brokerage as related to the field of real estate. The lecturer will be Cliff W. Krueger of Homefinders, Inc., Chicago, Illinois. The course, Law—Contracts and Conveyances, will be offered in the first semester of 1960-61.

- February 11 Introduction  
Review of legal descriptions; importance of brokerage as a profession; real estate around the world
- February 18 Salesmanship and Its Application to Realty Work
- February 25 Prospecting and Selecting of Listings  
Inspecting property, dealing with the owner
- March 3 Servicing Listings  
Check lists of services to sellers; arriving at a realistic and saleable price
- March 10 Telephone Technique; Reception of Personal Callers; Speech and Personal Appearance
- March 17 Prospecting for Buyers and Qualifying Them  
Techniques of follow-up; building prospect loyalty and orderly prospect system
- March 24 Advertising That Pays; Public Relations; Advertising Without Cost
- April 7 Selecting and Showing Property  
Do's and don't's; selling tangibles and intangibles; confidence factors; sharing the prospect's enthusiasm
- April 14 State Licensing Law  
Requirements and qualifications for entering the field of sales and brokerage
- April 21 Getting the Offer  
Getting, writing, and presenting the offer; the art of negotiation; review of closings; post-sale selling
- April 28 Financing  
First mortgage lenders; selling the seller on financing
- May 5 Ethics That Pays  
The real estate office; sales managership; the art and practice of coaching salesmen; selecting of sales personnel.

The class will meet on the above Thursdays, from 7 to 8:30 p.m., in Room 401 of Central High School. Fee, \$25.

## Russian—Easy Conversation and Reading

This course is for those who have had no previous experience with the Russian language. The aim will be to achieve an elementary proficiency in conversation that centers around daily activities. The text will introduce a vocabulary of approximately 1,000 basic words in easy reading material.

The class will meet from 7:30 to 9:30 p.m., in Room 320 of Central High School, on the following twelve Thursdays: February 18, 25, March 3, 10, 17, 24, April 7, 14, 21, 28, May 5, 12. Instructor, Mrs. Nathalie Fedynskyj. Fee, \$15.

## **Russian (Continuing)**

A course for those who have completed the first-level course, Easy Conversation and Reading, and wish to continue increasing both speaking and reading skill in this modern foreign language. Others who have had some training in the Russian language may also register with the consent of the instructor.

The class will meet from 7:30 to 9 p.m., in Room 320, Central High School, on the following twelve Fridays: February 19, 26, March 4, 11, 18, 25, April 8, 15, 22, 29, May 6, 13. Instructor, Mrs. Nathalie Fedynskyj. Fee, \$15.

## **Secretarial Training**

### **Part III**

In co-operation with the South Bend Chapter of the National Secretaries Association, the University Center presents a program designed to give professional status to secretaries. Course work is presented in six areas: secretarial and office practices, secretarial accounting, business law, business organization and administration, economics, and personal adjustment and human relations. Comprehensive examinations over these areas are given by the National Secretaries Association. Successful completion of the program entitles the secretary to certification by the Association. The program is open to all interested persons.

Secretarial economics and statistics will be presented during the second semester, 1959-60. Secretarial and office practices, and personal adjustment and human relations are the areas to be covered during the first semester, 1960-61. Secretarial accounting and business law are the areas to be covered during the second semester, 1960-61.

The secretarial economics and statistics class will meet for seventeen successive Thursdays, beginning February 4, from 6 to 8 p.m., in Room 212 of Central High School. The lecturer will be James Cole. Fee, \$24.

## **Shorthand Review**

Two different courses in shorthand are included among the University credit courses offered during the present year: the first and second semesters of intermediate shorthand. Those not interested in degree programs may register as special students in either of the shorthand courses for which they are prepared (see page 13 for the shorthand course offered this semester). The instructor in this class will be glad to give suggestions concerning appropriate placement and related items. Adults may use shorthand courses either for review or to increase their preparation. Fee, \$22.50.

## Small Business Management

Small Business Management will be offered by the University Center with the co-sponsorship of the South Bend Chamber of Commerce and the Small Business Administration Department of the University School of Business. The course is aimed toward persons in small-business enterprises which are large enough to have administrative management problems. It should also assist persons who expect to enter a management-level position.

Although scheduled as a noncredit course, three hours of University credit may be granted students successfully completing a special credit examination. The registrant may postpone his decision to take this examination until the course is completed. A certificate will be awarded to all who complete the course with a satisfactory attendance and participation record.

Charles R. Hammersmith, M.B.A., Senior Accountant, Associates Investment Company, will be co-ordinator of this study project.

January 20	The Management Process I (Dinner meeting)
January 27	The Management Process II
February 3	Small Business Environment
February 10	Working Capital Management
February 17	Sources of Funds and Financial Organization
February 24	Interpretation of Financial Statements as a Basis for Management Action
March 2	Markets and Problems of Growth
March 9	Competition
March 16	Marketing and Price Fixing
March 23	Location, Building, Equipment, and Layout
March 24 to	
April 26	Supervised Reading Period
April 27	Selecting, Developing, and Motivating Personnel
May 4	Promotion
May 11	Financial Controls
May 18	Personal Objectives and Adjustment to the Small Business Situation (Dinner meeting)

The class will meet on the above Wednesdays, from 7 to 9:30 p.m., except the opening class dinner meeting which will be held from 6 to 9:30 p.m. Meetings will be held in Room 216 of Central High School. The period from March 24 through April 27 will be a supervised reading period. Classes will resume April 27 and conclude May 18 with a dinner meeting from 6 to 9:30 p.m. Registration is limited to thirty-five. Fee, \$100.

## Spanish—Easy Conversation and Reading

### La Porte

This course is for those who have had no previous experience with the Spanish language. The aim will be to achieve an elementary pro-

iciency in conversation that centers around daily activities. The text will introduce a vocabulary of approximately 1,000 basic words in easy reading material. If there is sufficient demand, this course will be followed by a continuing course in the first semester of 1960-61.

The class will meet from 7:30 to 9:30 p.m., in the La Porte High School, on the following twelve Thursdays: March 3, 10, 17, 24, April 7, 14, 21, 28, May 5, 12, 19, 26. Registration may be completed on the application form in this *Bulletin* or with Henry Schulze of the Vocational and Adult Education Office in the La Porte High School. Lecturer will be Mrs. Eileen Zeiger. Fee, \$15.

## **Speed Reading**

### **Developmental Reading for Adults**

Many persons in business and the professions feel the need for improving their speed and comprehension in reading. Because of the large volume of printed material that people must read today and understand quickly, the ability to read swiftly and intelligently has become of utmost importance to success in almost any undertaking.

This course has been planned with the aim of sharply increasing the reading speed and comprehension of the participants. Scientific materials and equipment will be employed, along with regular and frequent evaluations, to accomplish this purpose. The instructor will attempt to discover the reading weaknesses of each student, and to make the necessary recommendations for improvement.

Two sections of the class have been scheduled. Section 1 will meet for twelve successive Tuesday evenings, beginning February 2, from 7 to 8:30 p.m., in Room 218 of Central High School. The instructor will be Michael Rose. Fee, \$20.

Section 2 will meet for twelve successive Wednesday evenings, beginning March 2, from 6:30 to 8 p.m., in Room 218 of Central High School. Lecturer, Mrs. Adelaide Earhart. Fee, \$20.

## **Social Services to the Individual**

This is the second of a series of courses in the field of social work. The previous course, Modern Social Service, dealt with the organization of social services to meet human needs. This course deals with the methods of providing services to individuals.

The course will meet throughout the second semester, once a week on Tuesdays, beginning February 2, from 7:30 to 9:20 p.m., in Room 313 of Central High School. Those wishing University credit for this course may consult the credit offerings section of this *Bulletin* under Social Service S415. Lecturer, George Carson. Noncredit fee, \$10.

## **Stock Exchange Securities**

This course presents a study of American industry from an investor's viewpoint. It is intended for those who want more advanced and detailed information on the financial and operational story of our major national industries whose stock is currently being traded on the

national exchanges. The lecturer will be Arthur H. Schomp, Account Executive, Merrill Lynch, Pierce, Fenner, and Smith, Inc.

- February 3 Food Processing and Distribution Industries
- February 10 Beverage and Tobacco Industries
- February 17 Paper and Pulp Industry
- February 24 Steel Industry
- March 2 Aluminum and Nonferrous Metals
- March 9 Machinery and Automation
- March 16 Miscellaneous
  - Mining, office equipment, glass containers, metal containers, railroad equipment
- March 23 Investment Companies
  - Open-end companies, closed-end companies, relative performance

The class will meet on the above Wednesdays, from 6:30 to 8 p.m., in Room 318 of Central High School. Fee, \$30.

## Taxes: Federal Personal Income

This course is a general study of the Federal Income Tax, with attention given to the requirements that an individual must meet in filing a return. Various types of incomes, expenses, deductions, and credits will be discussed; and model tax returns will be studied and prepared. A portion of each period will be given to the discussion of questions and problems of general interest from the class. Lecturer, Harry Heppenheimer. Material to be covered includes:

- February 4 Introduction
  - Definition and Description
  - History of Federal Income Tax
  - Theory of Taxation—Theory of Federal Income
  - Tax Administration—Bureau of Internal Revenue
  - Procedure
- February 11 Who Must File Returns and When
  - Exemptions
  - Accounting Methods
  - Gross Income
- February 18 Adjusted Gross Income
  - Business Deductions
- February 25 Personal Expenses
  - Preparation of Returns
  - Computation of Tax
- March 3 Personal Estimated Taxes
  - Relationship Between Personal Filing, and Filing for Corporations, Partnerships, and Fiduciaries
  - Information Returns
  - Examination Procedure and Appeals

This class will meet for the above five successive Thursdays, from 8 to 9:15 p.m., in Room 403 of Central High School. Fee, \$6.

## Technical Writing

Industries are increasingly demanding the skill of a new type of writer who can describe matters of great technical complexity for a

lay public. This course gives an introductory survey of the kinds of technical writing; from this general overview, it proceeds to the specific problems and the techniques used to handle them. The lecturer will be Francis Carpinelli.

- February 10 Introduction and Survey  
The kinds and levels of technical writing; where technical writing is needed, and the different forms in which it appears; who "technical writers" are
- February 17 Report Formats  
Formal, informal, and letter (and, possibly oral)
- February 24 Some Typical Kinds of Reports  
Research, progress, recommendation
- March 2 Techniques of Report Writing  
Abstracts, outlines, and summaries; formal and informal definitions; descriptions of devices and processes; transitions, introductions, and conclusions
- March 9 Characteristics of Technical Prose Style  
Reader adaptation; paragraph structure; kinds of words and sentences; ways in which precision, emphasis, and clarity are achieved
- March 16 Technical and Semitechnical Articles  
Adapting to the reader; securing reader interest; introductory devices; devices for illustration and emphasis; the structure of the article
- March 23 Graphic Devices  
Making charts, photographs, diagrams, etc., an integral part of the report and the article

The class will meet on the above Wednesdays, from 7 to 9 p.m., in Room 321 of Central High School. Fee, \$7.

## Fundamentals of Traffic Management

Although traffic management is designed as a full year course, students may register in the following eleven sessions which constitute a comprehensive unit. The course is organized to aid in preparing students for the Interstate Commerce Commission license for practitioners and to assist those wanting to broaden their knowledge of the subject. Official University Center confirmation of completion of this course will be given to those who have a satisfactory class attendance record. The lecturer will be Paul Gorsuch, assisted by William Carney and E. E. McLane.

- February 4 Bills of Lading  
Kinds and functions; terms and conditions; other shipping papers
- February 11 Continuation of the February 4 lecture
- February 18 Freight Rates: Publication and Filing; Tariffs
- February 25 Continuation of the February 18 lecture
- March 3 Freight Rates: Rate Making
- March 10 Freight Rates: Conditions of Competition
- March 17 Freight Rates: Rate Adjustments
- March 24 Freight Rates: Traffic Geography
- April 7 Freight Claims: I.C.C. Jurisdiction Claims; Loss, Damage, Delay, Carrier Liability



# Summer Session, 1960\*

## Course Offering

### Business

Introduction to Accounting I, A201  
Introduction to Accounting II, A202  
Business Law—Contracts, L300  
Principles of Real Estate, R300  
Comprehensive Examination, W391

### Chemistry

A Descriptive Survey of Chemistry  
I, C101

### Economics

Principles of Economics I, E201

### Education

Arithmetic for the Elementary  
Schools, E343

### English

Elementary Composition I, W101  
Elementary Composition II, W102  
Elementary Composition III, W103  
Freshman Literature I, L101  
Freshman Literature II, L102  
Major Victorian Writers II, L334  
Introduction to Shakespeare, L220

### Fine Arts

Art Appreciation, H100

### Government

Introduction to American Govern-  
ment I, G103  
Introduction to American Govern-  
ment II, G104

### History

American History: General Course  
I, H105  
Advanced Course

### Mathematics

Intermediate and College Algebra,  
M105  
College Algebra, M107  
Trigonometry, M113  
Plane Analytic Geometry I-II,  
M131-M132

### Music

Appreciation of Music I, M174

### Philosophy

Historical Introduction to Philos-  
ophy, P100

### Physics

General Physics: Mechanics, Heat,  
and Sound, P201

### Psychology

Introductory Psychology I, P101

### Sociology

Principles of Sociology, S161  
The Family, S316

### Speech and Theatre

Public Speaking I, S121  
Public Speaking II, S122

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\* Summer session schedules will be available about April 1 and will be mailed on request. This list of courses is tentative and subject to change.

**REGISTER  
by MAIL  
in THESE  
COURSES**

**Indiana University  
Center**

**Noncredit Courses**

Advertising, \$12  
 Art, Introduction to, \$10  
 Astronomy, \$8  
 Audubon Wildlife Screen Tours, \$2.50  
 I.U. Center Concert Series, \$4  
 I.U. Center Film Forum, \$3  
 C.P.A. Review Problems, \$30  
 Christian Church in New Testament Times  
 (South Bend), \$8  
 Christian Church in New Testament Times  
 (Plymouth), \$8  
 College Attendance Orientation Forum, stu-  
 dents, \$3; family fee, \$5  
 Computer Use, \$10  
 Credit and Collection Principles, \$30  
 Current World Tension Areas, \$6  
 Data Processing, \$20  
 English Review, \$20  
 Ethics (La Porte), \$8  
 Finance Forum for Women, \$8  
 Gardening, \$6  
 German Conversation, Beginning, \$15  
 Insurance: C.P.C.U., \$36  
 Insurance: Fire and Marine, \$30  
 Interior Decorating (South Bend), \$5  
 Interior Decorating (Elkhart), \$5  
 Investment Principles, \$6  
 Law for the Layman II, \$6  
 Literature: Faulkner, \$8  
 Literature: Shakespeare's *King Lear*, \$8.  
 Literature: Top Books, \$6  
 Lyric Choral Group, \$8  
 Marriage and the Modern Family, \$7  
 Mathematics Review, \$15  
 Medical Assistants Training Program, \$24  
 Music Appreciation, \$10  
 Old Testament Literature, \$10  
 Painters and Their Paintings II, \$5  
 Photography for the Amateur, Color, \$7  
 Photography—Applied, \$15  
 Poetry Writing Workshop, \$20  
 Psychoanalysis, Series II, \$6  
 Psychology: Child Development, \$6  
 Psychology: Understanding Ourselves, \$6  
 Real Estate, \$25  
 Russian—Beginning, \$15  
 Russian (Continuing), \$15  
 Secretarial Training, Part III, \$24  
 Shorthand Review, \$22.50  
 Small Business Management, \$100  
 Social Service, \$10  
 Spanish (La Porte), \$15  
 Speed Reading, Section 1 or 2, \$20  
 Stock Exchange Securities, \$30  
 Taxes: Federal Personal Income, \$6  
 Technical Writing, \$7  
 Traffic Management, Fundamentals, \$20  
 Vocabulary Building, \$6

1. Registration by mail can be accepted only for the courses listed on this page.
2. A check or money order for the exact amount must accompany all applications and should be made payable to the Indiana University Center.
3. The class cards will be mailed to the student.
4. Complete the application on page 47, enclose check or money order, and mail to the Indiana University Center, Room 220, Central High School, South Bend, Indiana.

Additional information in regard to these courses will be found on pages 20 to 44.

Many adults regularly take University credit courses listed in this *Bulletin*, pages 13 to 18. Those interested are invited to confer with the Academic Counselor.

Indiana University Center  
 Room 220, Central High School  
 South Bend, Indiana  
 Telephone CEntral 3-1137

**Indiana University**  
**South Bend-Mishawaka Center**  
**Learning Is a Lifelong Pleasure**

**REGISTRATION APPLICATION**  
**To be used only for the Adult Education Series**

Name.....

Address.....Street

.....City

.....Phone

Occupation.....

High School attended.....

College attended, if any.....

Name of Adult Education Class Fee

.....

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**PLEASE GIVE ALL INFORMATION REQUESTED**

Check enclosed.....Money order enclosed.....

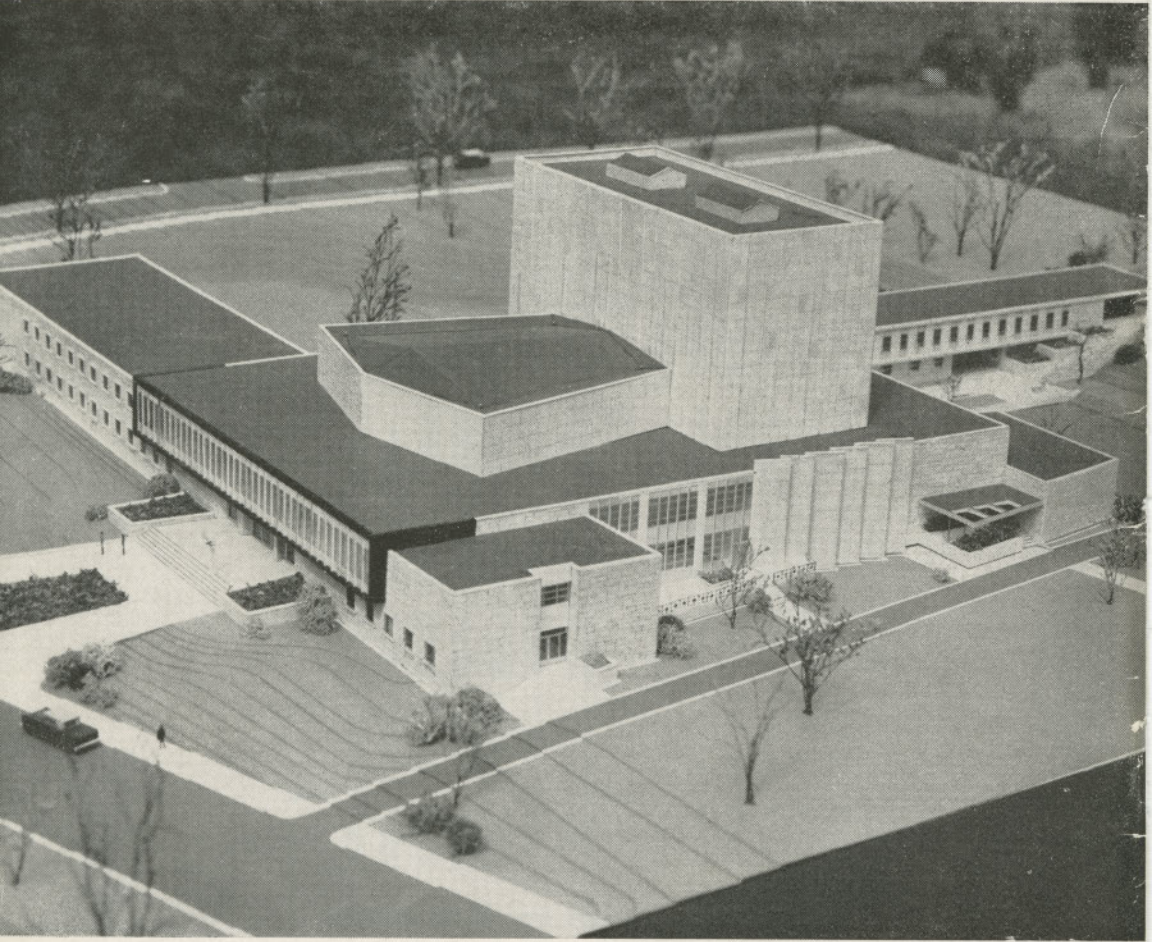
**No Credit Registrations Will Be Accepted By Mail**

Registration by mail will be accepted only until the capacity of the assigned classroom has been reached.

Mail to: Indiana University Center  
Room 220, Central High School  
South Bend, Indiana

For information concerning credit or noncredit programs, telephone CE 3-1137 or call at the University Center Office.

LEARNING IS A LIFELONG PLEASURE



**The architect's model of the Indiana University Center now under construction  
at North Side Boulevard and Greenlawn Avenue**

**INDIANA UNIVERSITY CENTER  
SOUTH BEND-MISHAWAKA**