

ic Year, 1968-1969  
, 9:00 a.m.-3:00 p.m.,

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. 13.  
-3:00 p.m.  
  
18.  
m.-3:00 p.m.

ie Summer School for

UNIVERSITY OF CINCINNATI BULLETIN

Announcement

of



*Division of  
Graduate Studies*

1968-1969

Published by the University of Cincinnati  
Van Wormer Administration Building  
Cincinnati, Ohio 45221  
Telephone: 475-4335

14-041-784,785,786. *Seminar in the Location Theory Research Cluster.* Introduction to major current ideas in urban-economic-transportation geography as reflected in the professional literature of the last decade; movement, networks, nodes, hierarchies, surfaces, spatial decision making, perception, and institutional settings; seminar papers required. 3 gr. cr. ea. Qtr. MWF 10:00. Mr. McNee. For Ph.D. Students; others admitted by permission only.

14-041-788. *Seminar: Geography of Manufacturing.* Geographic location theory in relation to secondary production. 3 gr. cr. Spr. Qtr. MWF 9:00. Mr. Stafford.

14-041-789. *Research Seminar: Geography of Transportation.* Current approaches in network analysis, at a variety of scales, intra-urban and inter-urban. 3 gr. cr. Win. Qtr. MWF 9:00. Mr. Ames.

14-041-792. *Geographic Methods: Research Models.* Application of Mathematical methods to relationships indicated by geographic theory. The construction and use of spatial models, especially multi-variate, in current geographic literature. 3 gr. cr. Spr. Qtr. MWF 1:00. Mr. Stafford. Prereq.: Geog. 780.

14-041-814,815,816. *Interdisciplinary Seminar: Frontiers of Urban Research.* Current research trends and techniques in the urban aspects of sociology, history, and geography, and the inter-relations among these research strands. For advanced graduate students, especially Ph.D. students. Admission only by permission of instructor. 3 gr. cr. ea. Qtr. M 2:00-4:30. Messrs. Carroll, Miller, Stafford. (Cross listed with History and Sociology.)

14-041-871. *Thesis Research.* Independent individual research in the preparation of the thesis for the M.A. degree. Offered ea. Qtr. Hours and credits to be arranged. Staff.

14-041-971. *Dissertation Research.* Preparation of the Ph.D. dissertation. Offered ea. Qtr. Hours and credits to be arranged. Staff.

*Courses Omitted in 1968-1969:* 576, Resources Conservation; 578, Political Geography; 783, Advanced Geography of the U.S.; 787, Geography and Economic Development; 791, The Regional Concept and Area Analysis; 878, Growth of Geographic Thought.

### Geology

Head: ; Professors Caster (4A.OT), Jenks (OT), Larsen (11B.OT), Pryor\* (25 OT); Visiting Professor Heling (OT); Associate Professors Durrell (33 OT), Koucky (10B.OT), Sunderman† (31 OT); Assistant Professors Huff (36 OT), Warren (9A.OT).

This Department offers work leading to the degrees of Master of Science and Doctor of Philosophy.

A student admitted to graduate work in geology is expected to have satisfactorily passed one-year courses in physics and chemistry and an approved course in calculus or statistics. Biology is recommended as preparation for graduate work chiefly in paleontology. A summer field course in geology or its equivalent, such as a summer at a marine biological station for paleontology majors, is required before admission or early in the graduate program.

Interviews and early exploratory conferences are required to help determine the student's prior training and aptitude for advanced studies and independent research.

Laboratories for research in paleontology, mineralogy, petrology, geochemistry, and sedimentology afford modern facilities for study. The Geological Museum provides extensive research collections particularly with respect to Paleozoic biota.

\*Absent on leave, autumn, winter, and spring quarters 1968-1969.

†Absent on leave, winter and spring quarters 1969.

A requirement for thesis or dissertation dates for the doctor's de language.

By agreement be President of the Univer apply for summer intern specialists there on subj the subject of the stude sonian are available to Qualifying examinations the student opportunity Smithsonian paleontolo University graduate cre

### For Advanced Undergr

15-040-037,038,039. *Geology.* No credit. W 4:00-5:00.

15-040-501,502,503. *Elementary Geology.* Spr. Qtrs.: Occurrence of sedimentary rocks. Hand specimen. Mr. Larsen. Prereq.: Geol.

15-040-521,522,523. *Investigation of Fossils.* Invertebrate fossils. 3 gr. cr. ea. Qtr. T 1:00-2:00. Prereq.: Geol. 321, 322, or a full course in Paleontology.

15-040-547,548. *Structural Geology.* Mr. Jenks.

15-040-561,562. *Introduction to Geology.* 11:00, F 2:00-5:00. Mr. Warren.

15-040-575. *Advanced Geology.* of 1968. Historical and regional geology. Aut. Qtr. Mr. Warren.

15-040-578,579. *World Geology.* Prereq.: Geol. 321-2-3, at least one.

15-040-675. *Geology of the United States.*

### Primarily for Graduate

14-040-711,712,713. *Microfossils.* Micropaleontology study of microfossils. 3 gr. cr. ea. 521-2-3 or equivalent.

14-040-771. *Research in Geology.*

14-040-774. *Regional Geology.*

14-040-775. *Field Studies in Geology.* Spring vacation or in June.

A requirement for either graduate degree is the satisfactory completion of a thesis or dissertation describing the results of the student's research work. All candidates for the doctor's degree must demonstrate a reading knowledge of a foreign language.

By agreement between the Secretary of the Smithsonian Institution and the President of the University of Cincinnati, graduate students in paleontology may apply for summer internships at the United States National Museum, to work with specialists there on subjects of mutual interest. Such work is commonly related to the subject of the student's dissertation. Academic year fellowships at the Smithsonian are available to outstanding advanced students when the Language and Qualifying examinations at the University are satisfactorily completed. This affords the student opportunity to work under the joint supervision of University and Smithsonian paleontologists. Satisfactory research work under this program carries University graduate credit.

*For Advanced Undergraduate and Graduate Students*

15-040-037,038,039. *Geology Seminar*. Required of all graduate students majoring in geology. No credit. W 4:00-5:00 Staff.

15-040-501,502,503. *Elementary Petrology*. Aut Qtr.: Microscopic methods of study. Win. Spr. Qtrs.: Occurrence, genesis and alteration of common igneous, metamorphic and sedimentary rocks. Hand specimen and thin section studies. 4 gr. cr. TTh 11:00. TTh 2:00-5:00. Mr. Larsen. Prereq.: Geol. 301-2-3, or permission of instructor.

15-040-521,522,523. *Invertebrate Paleontology*. Paleobiology of common invertebrate fossils. 3 gr. cr. ea. Qtr. TTh 9:30; W 1:00-4:00. Mr. Warren. Prereq.: Geol. 321-2-3, or equivalent, or a full course in biology, zoology, or botany.

15-040-547,548. *Structural Geology*. 3 gr. cr. Aut., Win. Qtrs. MW 8:00; F 8:00-11:00. Mr. Jenks.

15-040-561,562. *Interpretation of Aerial Photographs*. 3 gr. cr. Aut., Win. Qtrs. MW 10:00-11:00, F 2:00-5:00. Mr. Durrell. Prereq.: Geol. 321-2-3.

15-040-575. *Advanced Geology Field Trip*. A two weeks' field excursion during the summer of 1968. Historical and regional geology. Conferences and report in Autumn Quarter. 3 gr. cr. Aut. Qtr. Mr. Warren Prereq.: Permission of instructor.

15-040-578,579. *World Physiography*. 3 gr. cr. Aut., Win. Qtrs. MWF 1:00. Mr. Durrell. Prereq.: Geol. 321-2-3, and a course in Geomorphology or its equivalent.

15-040-675. *Geology of Ore Deposits*. 3 gr. cr. Spr. Qtr. MW 8:00; F 8:00-11:00. Mr. Jenks.

*Primarily for Graduate Students*

14-040-711,712,713. *Micropaleontology*. Basic principles, concepts and methods in the study of microfossils. 3 gr. cr. ea. Qtr. MW 8:00, Th 2:00-5:00. Mr. Warren. Prereq.: Geol. 521-2-3 or equivalent.

14-040-771. *Research on Special Problems*. Credit to be arranged. Offered ea. Qtr. Staff.

14-040-774. *Regional Tectonics*. 3 gr. cr. Win. Qtr. MWF 4:00. Mr. Jenks.

14-040-775. *Field studies in Stratigraphy and Sedimentation*. 10- to 14-day field trip during Spring vacation or in June. Report. 2 gr. cr. Mr. Heling.

**Geology**

(11B,OT), Pryor\* (25 OT); (OT), Koucky (10B,OT), (9A,OT).

of Science and Doctor

expected to have satisfied an approved course of preparation for graduate work or its equivalent, such as for majors, is required be-

required to help deter-

geology, petrology, geochem-

The Geological Museum

spect to Paleozoic biota.

114 *Division of Graduate Studies*

14-040-776. *Field studies in Igneous and Metamorphic Petrology.* 10- to 14-day field trip during Spring vacation or in June. Report. 2 gr. cr. Mr. Larsen.

14-040-811,812,813. *Advanced Mineralogy II.* Advanced theory and techniques in rock and mineral analysis: X-ray fluorescence, flame photometry, electron microscopy, etc. 3 gr. cr. ea. Qtr. TTh 9:30-11:00; M 1:00-4:00. Mr Koucky.

14-040-817,818,819. *Seminar in Petrology.* 3 gr. cr. ea. Qtr. MWF 11:00-12:00. Mr. Larsen.

14-040-821,822,823. *Seminar in Megascopic Paleontology.* Reading knowledge of German and French desirable. 3 gr. cr. ea. Qtr. MWF 9:00. Mr. Caster. Permission of instructor required.

14-040-873. *Principles of Ore Deposition.* Physical and chemical processes producing economic concentration in ore deposits. 3 gr. cr. Aut. Qtr. MWF 4:00. Mr. Jenks.

14-040-971. *Research.* Credit to be arranged. Offered ea. Qtr. Staff. Permission of adviser required.

*Courses Omitted in 1968-1969:* 531-2-3, Stratigraphy and Sedimentation; 541-2, Principles of Geomorphology; 572, Physiography of Western United States; 573, Physiography of Eastern United States; 574, Glacial Geology; 575-577 Alternate Advanced Geology Field Trips; 701-2-3, Advanced Sedimentation; 745-6, Optical Mineralogy; 801-2-3, Advanced Mineralogy I; 874, Universal Stage Microscope Studies; 875-6-7, Advanced Petrology.

**Germanic Languages and Literatures**

Head: Professor Stern (228 McM); Professor Merkel (229 McM); Associate Professors Schlawe (231 McM), Slessarev (231 McM), Syring (230 McM); Assistant Professors Glenn (226 Calhoun St.), Rudowski\* (226 Calhoun St.); Instructor Obrath (232 McM); Visiting Lecturer Belke (229 McM).

This Department offers work leading to the Degrees of Master of Arts and Doctor of Philosophy in Germanic Languages and Literatures.

Students electing work in this Department should have completed an undergraduate major in German or its equivalent. All candidates for any graduate degree are required to take Methods and Bibliography 771 and Advanced Stylistics 772. Methods of Foreign Language Teaching and Applied Linguistics 573 are recommended for all students planning to teach. All candidates must earn at least 6 gr. cr. in the literature and language before 1600. M.A. candidates must complete a pro-seminar; they may write a thesis in partial fulfillment of the M.A. requirement (and receive up to 9 cr. in Research 971 for doing so) or submit themselves to a written comprehensive examination. Candidates for the Ph.D. degree are required to take History of German Philology and Language 901-2-3, a course in Old High German and Middle High German (1 Qtr. ea.) and two seminars. The successful completion of a reading course in a second Germanic language is strongly urged by the Department and will satisfy simultaneously the department's requirement of a second foreign language (other than German) for the doctorate. A requirement for the Ph.D. degree is the satisfactory completion of a dissertation describing the results of the student's research work.

*For Advanced Undergraduate and Graduate students*

15-010-573. *Methods and Linguistics. (Evening).* Lecture in English. A critical analysis of current psychological, linguistic, and pedagogical theories of language learning, together with

\*Absent on leave, autumn, winter, and spring quarters 1968-1969.

a practical survey of the field trips to neighboring and college teachers of Qtr. Th 6:40-9:10. Mr.

14-010-701,702,703. *S* 750-1300: a brief treatment of the late Middle Ages, important literary trends, and enlightenment. 3 gr. cr., 3 ug

14-010-704,705,706. *C* survey of literary forms, the 'classical' Goethe 10:00. Mrs. Slessarev

14-010-710,711,712. *A* turies. Lectures in C sionism 1880-1910. Sp appreciation of these 3:00. Mr. Schlawe.

14-010-713,714,715. *E* xpressionism, post-1 cr. ea. Qtr. Tu 4:00-6

14-010-771. *Metho* the techniques of lite

14-010-772. *Advan* German prose comp stylistic exercises en Belke.

14-010-781. *Introd* supplemented by rec 2:30-4:00. Mr. Syri

*For Graduate Stu*

14-010-881. *The F* oral reports. In the

14-010-882. *E. T.* cussions, written ar 6:00. Mrs. Slessar

14-010-886. *The L* In the nature of a p

14-010-901,902,903 candidates). Aut. history of linguistic special fields, suc Language I. A sur period to the cent to the twentieth c

THURS.-TUES., MAR. 13-19  
Tues., Mar. 18

THURS.-TUES., MAR. 13-19  
Tues., Mar. 18

Fri., Aug. 22  
Sat., Aug. 23

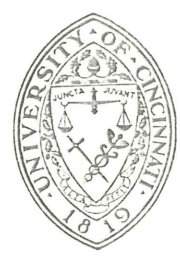
For information on registration regulations, see the University Catalog, 1968-1969, pages 10-11. For information on the Summer School, see the University Catalog, 1968-1969, pages 12-13. For information on the Summer School, see the University Catalog, 1968-1969, pages 14-15.

Summer School Terms (3 1/2 weeks each)  
First.....Mon., June 16-Tues., July 8  
Second.....Wed., July 9-Thurs., July 31  
Third.....Fri., Aug. 1-Sat., Aug. 23  
Summer Quarter Term (Dates same as Summer Quarter)

# McMicken College of Arts and Sciences

1968-1969

UNIVERSITY OF CINCINNATI  
Announcement  
of



Published by the University of Cincinnati  
Van Wormer Administration Building  
Cincinnati, Ohio 45221  
Telephone: 513-475-8000

*Courses Omitted in 1968-1969.* 383, South America; 384, Northwest Europe; 385, Central and Eastern Europe; 390, Australia and Southwest Pacific; 576, Resources Conservation; 578, Political Geography.

**Geology**

Professors ——— (Head, 20 OT), Caster (4A OT), Jenks (20A OT), Larsen (B11 OT), Pryor (35 OT); Visiting Professor Heling; Associate Professors Durrell (33 OT), Koucky (B10 OT), Sunderman (31 OT); Assistant Professors Huff (36 OT), Warren (9A OT).

Entering Freshmen intending to major in Geology may apply for the W. H. Bucher Scholarship (see page 19).

The student may choose a concentration leading to the B.A. or B.S. in geology.

Geol. 101-2-3 and 111-2-3 taken together are preliminary to all advanced courses in geology. Students who have completed 104-5-6 and wish to major in geology must take 111-2-3.

To qualify for the B.A. degree in geology a student shall have completed Geol. 037-8-9, 301-2-3, 281 (or 282 or 283), 321-2-3, 337-8-9, 437-8-9, and 9 additional credits in geology, plus at least 27 credits in three of the following disciplines: chemistry, physics, zoology, botany, and mathematics.

To qualify for the B.S. degree with a major in geology a student shall include in his program Geol. 037-8-9, 301-2-3, 281 (or 282 or 283), 321-2-3, 337-8-9, 437-8-9, 501-2-3; Chem. 101-2-3, 111-2-3, 9 to 14 credits of Calculus and 9 to 15 credits of physics or zoology. In addition to the basic core of geology courses listed above, 18 credits in advanced courses in geology must be elected. A reading knowledge of German, French, or Russian is required prior to the senior year.

Both the B.A. and the B.S. majors may lead to graduate work in geology, usually considered essential for a professional career. A properly planned program may lead to the M.S. degree one year after obtaining the B.S. Typical programs may be obtained from the adviser.

For all B.S. candidates and all students planning geology as a profession, a six to eight weeks' summer field course or its equivalent is required. Alternative acceptable field training may be obtained by summer work at a marine biological station or with one of the geological surveys, or by summer field employment by a mining or oil company, with the approval of the staff.

Each autumn all students majoring in geology are expected to attend a four-day field trip and should anticipate the cost, about \$40.

**15-040-101,102,103. Introduction to Geology.** A survey of physical and historical geology. 3 ug. cr. ea. Qtr. Sec. I, TTh 9:30-11:00; Sec. II, MWF 1:00. Mr. Huff. Coreq.: Geol. 111-2-3 with which it satisfies the science requirement.

**15-040-111,112,113. Introduction to Geology Laboratory.** Designed to accompany 101-2-3. Emphasis on field trips, rock and mineral study, topographic and geologic maps and aerial photographs. 2 ug. cr. ea. Qtr. Sec. I, MW 1:00-4:00; Sec. II, TTh 2:00-5:00. Mr. Huff and assistants.

**15-040-104,105,106.** not expecting to major in geology. 3 ug. cr. ea. Qtr. Sec. I, MW 8:00; lab 4:00; Sec. IV, Th 9:00.

**15-040-104. General Staff.**

**15-040-105. General Staff.** Prereq.: Geol.

**15-040-181,182,183.** required. 3 ug. cr. ea.

**15-040-191,192,193.** approval required. 2

**15-040-199. Geology Spr. Qtr.** Hours to b

**15-040-271. Geologic copper districts of M** ference weekly during 3 ug. cr. Aut. Qtr. C

**15-040-301,302,303.** geochemistry, and sys Th 2:00-5:00. Mr. K

**15-040-321,322,323.** earth with particular 8:00; Tu 2:00-5:00; S 9

**15-040-337,338,339.** not open to other stud

**15-040-437,438,439.** senior thesis in Spring 1 ug. cr. ea. Qtr. Hou

**15-040-487,488,489.** done. May be entered

**15-040-037,038,039.** in geology. No credit

**15-040-501,502,503.** Win., Spr. Qtrs.: Occu and sedimentary rock TTh 11:00, TTh 2:00 permission of instruct

**15-040-521,522,523.** fossils. 3 ug. cr. ea. Q or equivalent, or a ful

**15-040-547,548. Struc** 11:00. Mr. Jenks. Pr

Geology

15-040-104,105,106. *General Geology*. An elementary course for students and teachers not expecting to major in earth sciences. Designed to fulfill the B.A. science requirement when taken with an elementary course in another science. 3 ug. cr. ea. Qtr. Lect., MW 8:00; lab., Sec. I, M 1:00-4:00; Sec. II, Tu 9:00-12:00; Sec. III, W 1:00-4:00; Sec. IV, Th 9:00-12:00; Sec. V, F 1:00-4:00. Mr. Huff and staff.

15-040-104. *General Geology*. 3 ug. cr. Win. Qtr. Lect., MW 12:00; lab., F 12:00-2:00. Staff.

15-040-105. *General Geology*. 3 ug. cr. Spr. Qtr. Lect., MW 12:00; lab., F 12:00-2:00. Staff. Prereq.: Geol. 104.

15-040-181,182,183. *Introduction to Geology*. (Honors). Departmental approval required. 3 ug. cr. ea. Qtr. Hours to be arranged. Staff.

15-040-191,192,193. *Introduction to Geology Laboratory*. (Honors). Departmental approval required. 2 ug. cr. ea. Qtr. Hours to be arranged. Staff.

15-040-199. *Geology Honors Colloquium*. Limited to McMicken Scholars. 3 ug. cr. Spr. Qtr. Hours to be arranged. Staff.

15-040-271. *Geologic Demonstration Trip*. A two-weeks field excursion to the iron and copper districts of Michigan and Wisconsin during September 1968. One-hour conference weekly during the Autumn Quarter and a report at the end of the Quarter. 3 ug. cr. Aut. Qtr. Conferences, M 12:00. Mr. Koucky.

15-040-301,302,303. *Mineralogy*. Crystallography, crystal chemistry, atomic structures, geochemistry, and systematics of the common minerals. 3 ug. cr. ea. Qtr. TTh 11:00; Th 2:00-5:00. Mr. Koucky. Prereq.: College chemistry or permission of instructor.

15-040-321,322,323. *Historical Geology*. The physical and biological history of the earth with particular emphasis on North America. Field trips. 4 ug. cr. ea. Qtr. TTh 8:00; Tu 2:00-5:00; S 9:00-12:00. Mr. Caster. Prereq.: Geol. 101-2-3, 111-2-3 or 104-5-6.

15-040-337,338,339. *Readings for Juniors*. Required for juniors majoring in geology; not open to other students. 2 ug. cr. ea. Qtr. Hours to be arranged. Staff.

15-040-437,438,439. *Senior Research*. Guided reading and research culminating in senior thesis in Spring Quarter. Required of all candidates for B.S. degree in Geology. 1 ug. cr. ea. Qtr. Hours to be arranged. Staff.

15-040-487,488,489. *Individual Work in Geology*. Credit depends on amount of work done. May be entered any Quarter. Staff.

15-040-037,038,039. *Geology Seminar*. Required of all juniors and seniors majoring in geology. No credit. Th 12:00. Staff.

15-040-501,502,503. *Elementary Petrology*. Aut. Qtr.: Microscopic methods of study. Win., Spr. Qtrs.: Occurrence, genesis and alteration of common igneous, metamorphic and sedimentary rocks. Hand specimen and thin section studies. 4 ug. cr. ea. Qtr. TTh 11:00, TTh 2:00-5:00. Messrs. Larsen, Sunderman. Prereq.: Geol. 301-2-3 or permission of instructor.

15-040-521,522,523. *Invertebrate Paleontology*. Paleobiology of common invertebrate fossils. 3 ug. cr. ea. Qtr. TTh 9:30; W 1:00-4:00. Mr. Warren. Prereq.: Geol. 321-2-3 or equivalent, or a full course in biology, zoology, or botany.

15-040-547,548. *Structural Geology*. 3 ug. cr. Aut., Win. Qtrs. MW 8:00; F 8:00-11:00. Mr. Jenks. Prereq.: Geol. 301-2-3, 321-2-3.

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576, Resources

OT), Larsen (B11  
Durrell (33 OT),  
36 OT), Warren

ne W. H. Bucher

B.A. or B.S. in

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F 1:00. Mr. Huff.

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-4:00; Sec. II, TTh

Handwritten notes: 337-8-9, 437-8-9, 437-8-9

15-040-561,562. *Interpretation of Aerial Photographs*. 3 ug. cr. Aut., Win. Qtrs. MW 10:00; F 2:00-5:00. Mr. Durrell. Prereq.: Geol. 321-2-3.

15-040-575. *Advanced Geology Field Trip*. A two weeks' field excursion during summer of 1968. Historical and regional geology. 3 ug. cr. Aut. Qtr. Mr. Warren. Prereq.: Geol. 321-2-3.

15-040-578,579. *World Physiography*. 3 ug. cr. Aut., Win. Qtrs. MWF 9:00. Mr. Durrell. Prereq.: Geol. 321-2-3 and a course in Geomorphology or its equivalent.

15-040-675. *Geology of Ore Deposits*. 3 ug. cr. Spr. Qtr. MW 8:00; F 8:00-11:00. Mr. Jenks. Prereq.: Geol. 301-2-3, 547, 548.

*Courses Omitted in 1968-1969*: 272-3, Alternate Routes Geologic Demonstration Trip; 531-2-3, Stratigraphy and Sedimentation; 541-2, Principles of Geomorphology; 572, Physiography of Western United States; 573, Physiography of Eastern United States; 574, Glacial Geology; 576, 577, Alternate Advanced Geology Field Trips; 641-2, Advanced Optical Mineralogy; 671, Geohydrology.

#### Germanic Languages and Literatures

Professors Stern (Head, 228 McM), Merkel (229 McM); Associate Professors Schlawe (231 McM), H. Slessarev (231 McM), Syring (230 McM); Assistant Professors Glenn (226 Calhoun St.), Rudowski (226 Calhoun St.); Visiting Assistant Professor Harris (226 Calhoun St.); Instructor Obrath (232 McM); Visiting Lecturer Belke (229 McM).

German 101-2-3, 104-5-6, 201-2-3, and 204-5-6 will not count toward a major in German. German 231-2-3, 401-2-3 or equivalents, 437-8-9, shall be offered as a part of the requirement toward a major in German. In addition, German majors are expected to select German 171-2-3 as one of their elective courses in preparation for Part I (German Culture) of their Comprehensive Examinations.

All advanced courses in German, except Senior Readings (437-8-9), may be entered at the beginning of the Winter or Spring Quarter, with the instructor's permission. To enter 100- and 200-level courses after the Autumn Quarter, students must obtain permission of the Department Head.

15-001-221,222,223. *World Literature*. For description, see page 46.

#### German

*Note*: The language requirement may be satisfied in *one of three* ways. (1) By taking one or more nonelementary courses for a total of 9 credits. (2) By taking German 101-2-3 (3 hours per week), followed by German 201-2-3 or 204-5-6 (3 hours per week). The fulfillment of the requirement in this manner requires *two years* of study; the emphasis is placed on the acquisition of *reading skill* in German. (3) By taking German 104-5-6 (5 hours per week). The fulfillment of the requirement in this manner requires *one year* of study; the emphasis is placed upon the acquisition of *conversational skill* in German.

A student wishing to continue a modern foreign language which he has taken for two years in high school, will be placed in the intermediate course for college credit; if he has had three or more years of the language in high school he will take an advanced course. No student who has taken two or more years of a modern foreign language in high school may enroll in an elementary course

in the same language. The instructor's permission for his degree antedates his admission by four years and appropriate language

A Place more years of in college for students will be their desire, be

15-010-101,102, 204-5-6, will sat in the language MWF 11:00; N Staff.

15-010-104,105 the language re laboratory. 5 MTWThF 11:00

15-010-201,202 German litera completed Ger have successfu the B.S. degre language labor TTTh 8:00-9:30

15-010-204,20 German scien fully complete who have suc for the B.S. de 1:00. Mr. Sy

\*15-010-231,2 events and fre ea. Qtr. TT (204-5-6) or 1

15-010-171. Germanic tri many has ma thought, and and America affairs. 3 ug

15-010-172. tion to the F

15-010-173. World War

\*May b