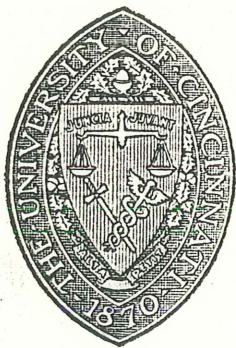


P 113-115

UNIVERSITY OF CINCINNATI  
RECORD

ANNUAL CATALOGUE

1912-1913



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**For Graduates Only**

20. Seminary.—Studies in Literary Theory.—An examination of the principal theories of literature considered historically and philosophically. The later portion of the course will be devoted to the investigation of special problems in literary criticism. T., 3:30-5:30. Professor Chandler.

**For Teachers**

For courses available for teachers see English 1, Sec. VII; English 25, Sec. III; and Comparative Literature 20 and 23.

**Evening Courses**

30. English Composition.—The purpose of this course is to present in a general survey the elementary principles of English composition and to enforce them by practice in writing. A certain amount of reading in English literature is required.

Sec. I, T., 7:30-9:30.

Associate Professor Miller.

Sec. II, Th., 7:30-9:30.

Assistant Professor Van Wye.

Sec. III, Th., 7:30-9:30.

Assistant Professor Park.

31. Nineteenth Century Prose.—Studies in the thought and style of the great prose writers, other than novelists, from Coleridge to Carlyle (during the first semester), and from Emerson to Pater (during the second semester). M., 7:30-9:30.

Assistant Professor Young.

**GEOLOGY AND GEOGRAPHY**

NEVIN M. FENNEMAN, PH. D., Professor of Geology and Geography.  
J. ERNEST CARMAN, B. S., . . . Assistant Professor of Geology.  
WALTER H. BUCHER, Ph. D., . . . Assistant in Geology.

**For Undergraduates**

1. An introductory study of minerals and rocks, dynamic geology, origin and classification of topographic forms, atmosphere and ocean; followed by a brief study of the physiography of the United States. Lectures, M., W., F., 8:30-9:30; Laboratory, M., W., 2:00-4:30; T., Th., 9:30-12:00; T., Th., 2:00-4:30; T., Th., 1:00-3:30.

Professor Fenneman and Dr. Bucher.

2. General Geology.—This course is primarily for engineering students, but Liberal Arts students will also be admitted. An introductory study of minerals and rocks, dynamic geology and topography, followed in the second semester by stratigraphic, structural, and economic geology. Five hours, to be announced. Merged with Course 1 in 1912-13.

Assistant Professor Carman.

9. Historical Geology.—Chiefly the geology of North America, its physical history, life development and structure; special



attention given to the economic deposits of each period. Frequent local (half-day) excursions noting fossils, stratigraphy, physiography, and economic relations. Lectures, T., Th., 8:30-9:30; Laboratory, M., 2:00-4:30. Course 1 is prerequisite.

Assistant Professor Carman.

Geology 9 is accepted as graduate work by agreement with the professor in charge.

#### For Undergraduates and Graduates

5b. Field Geology and Survey Methods.—The study and mapping of assigned areas in the vicinity of Cincinnati. Students work singly or in parties of two, and submit typewritten reports with topographic and geologic maps. *Second semester.* Hours to be arranged by agreement with each party. Credit according to number of hours elected. Course 1 is prerequisite.

Assistant Professor Carman.

\*7. Mineralogy.—This course embraces (1) geometrical study of crystal forms illustrated by wooden models; (2) description and classification of minerals, about 400 species being used in laboratory study; (3) determinative mineralogy and blowpipe analysis. Three hours.

Omitted in 1912-13.

8. Introductory Paleontology.—The work of this course is mainly with fossil invertebrates, their specific features, the age of the rocks which contain them, their migrations and association in societies. Recognition at sight is emphasized. Three hours.

Assistant Professor Carman.

12. Petrology.—This course embraces (1) the optical principles of mineralogy; (2) the microscopic study of minerals in rock sections; (3) a systematic study of rocks, their constitution, structure, origin, and classification.

Professor Fenneman.

Course 7 is prerequisite.

Omitted in 1912-13.

13. Special Work in Geology.—Any student in this department may, by agreement with the instructors in charge, register for individual study or investigation not described in the list of courses. Such work must be regularly supervised and approved upon examination or by the preparation of a thesis. Credit according to number of hours elected.

\* Course 1 is not prerequisite to Course 7, but the latter is not accepted as a graduate course for students making Geology a major, unless Course 1 or its equivalent has been taken.



14. Course 14 is outlined under the heading "For Teachers." Open to college students only by special agreement with the professor in charge.

16. Course 16 is outlined under the heading "For Teachers."

#### For Teachers

14. General Geology for Teachers.—Elements of dynamic, structural, and physiographic geology, being identical with the corresponding parts of Course 1. Lecture, S., 8:30-10:30. Field or Laboratory, 10:30-12:50. Professor Fenneman.

16. Advanced Physiography of the United States.—Course 1 (or Course 14) and Course 9 are prerequisite. Lecture, M., 4:00-6:00; W., 4:00-5:00. Professor Fenneman.

Course 9 is also given to teachers who have had Course 14. Lecture, S., 8:30-10:30; Field or Laboratory, 10:30-12:50. Assistant Professor Carman.

#### Evening Course

17. Physical and Commercial Geography.—A study of those parts of physical geography which make up the natural environment of man and his relation to this environment. The industries, products, commerce, and natural resources of the various countries and their interpretation in so far as influenced by natural surroundings. T., 7:30-9:30. Assistant Professor Carman.

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## GERMAN

MAX POLL, PH. D., . . . Professor of the Germanic Languages.

CLAUDE M. LOTSPEICH, PH. D., . Assistant Professor of German.

ELEANOR NIPPERT, A. B., . . . . . Instructor in German.

ASSISTANT: Emma Andriessen, A. M.

#### For Undergraduates

1. Elementary German.—Grammar, translation from German into English, and elementary exercises in translating into German.

Sec. I, T., Th., S., 8:30-9:30.

Sec. II, M., W., F., 11:30-12:30.

Assistant Professor Lotspeich and Miss Nippert.

Course 1 is open to students who have had no German in the high school.