

303. INTRODUCTION TO COMPARATIVE LITERATURE: ANCIENT LITERATURE. Three hours credit. (A total of not more than six hours may be obtained in courses 303 and 304.) 8:30-9:20. Hankins.

324. INVESTIGATION AND CONFERENCE: Two to five hours credit. By appointment.

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| (a) Studies in the English Renaissance.       | Ashton, Hankins. |
| (b) Studies in Nineteenth Century Literature. | Nelson.          |
| (c) Studies in American Literature.           | Nelson.          |
| (d) Studies in Drama.                         | Hankins, Ashton. |

325. THESIS. Two to eight hours credit. Not more than fifteen hours credit toward the M. A. degree may be obtained in courses 324 and 325, except by special permission of the Graduate Committee of the department and the dean of the Graduate School. By appointment. Hankins, Nelson, Ashton.

## ENTOMOLOGY

Professor: BEAMER

Associate Professors: DOERING, WOODRUFF

1. BIOLOGY OF INSECTS I. Five hours credit. A general course in life and behavior of insects and other arthropods, and their relation to plants and other animals. A field, laboratory and lecture course with recitations designed for the general student. Fee, \$1. 7:30-10:20. Doering.

157. HOUSEHOLD AND GARDEN INSECTS. Two hours credit. This course deals especially with those insects that are intimately associated with the household, the garden, and the yard. This is a nontechnical course, and is intended for the general student. 11:30-12:20. Woodruff.

162. BIOLOGICAL SURVEY. Three to five hours credit. By permission from the head of the department and special arrangements with instructor, certain qualified students may enroll in this course. The course, conducted in the field, consists of a taxonomic and biological study of insects and allied forms. Beamer.

163. FIELD ENTOMOLOGY. Three to six hours credit. Gives first-hand knowledge of the behavior and life histories of insects from personal observations of living material. Field and laboratory work. Each student must rear two life histories for each hour's credit. Prerequisite, course 1 or its equivalent in other biological training. Fee, \$1. 7:30-10:20 and appointment. Doering.

164. SPECIAL PROBLEMS. Two to six hours with a maximum of six hours credit. Open to seniors only who are ready to take up some special problem which may either be completed as an undergraduate study or be the beginning of a problem leading to an advanced degree. Fee, \$1. By appointment. Staff.

## GEOLOGY

Professors: LANDES, MOORE, POSEY

Associate Professor: SCHOEWE

3a. PRINCIPLES OF GEOGRAPHY. Three hours credit. Lectures same as course 3, but without laboratory. Not allowed for use in filling group requirements. Prerequisite, two years high school mathematics or equivalent. 8:30-9:20. Posey.

4. ECONOMIC GEOGRAPHY. Two hours credit. The staple commodities of commerce, their production, exchange and consumption, with some account of the economic organization of each industry studied. 10:30-11:20. Posey.