Asian Studies

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Website: http://web.jmu.edu/history/undergrad_minor.html

The purpose of this cross disciplinary program is to broaden the students’ perspective by enhancing their understanding and appreciation of Asian culture and institutions. This program combines the offerings of several academic units, such as anthropology, art, design and art history, economics, English, geography, history, international business, foreign languages, political science, and religion and philosophy.

The minimum requirement for a minor in Asian studies is 18 credit hours. These 18 hours can include any of the following courses. Special topics courses not listed can be applied to the minor degree with approval of the program coordinator. A maximum of eight hours of Chinese, Japanese, Korean or Hindi language may be included to satisfy credit hour requirements of the minor.

Courses

ANTH 197. Archaeology
ANTH 295. Peoples and Cultures of East Asia
ARTH 430. Far Eastern Art

Program director may approve course substitutions, including AMST 490.

Biochemistry and Molecular Biology

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The biochemistry and molecular biology minor is open to students not majoring in biotechnology. The following are prerequisites for entry into the biochemistry and molecular biology minor program:

BIO 214. Cell and Molecular Biology
CHEM 131-132. General Chemistry I-II
Choose from the following:
CHEM 131L-132L. General Chemistry Laboratories
CHEM 135L-136L. Special General Chemistry Laboratories
CHEM 241-242. Organic Chemistry
Choose from the following:
CHEM 242L. Organic Chemistry Laboratory
CHEM 287L-288L. Integrated Laboratory

Required Courses

BIO 224. Genetics and Development
BIO 480. Advanced Molecular Biology
CHEM/BIO 361. Biochemistry I
CHEM 362. Biochemistry II
CHEM 366L. Biochemistry Laboratory
Choose one of the following:
CHEM 331. Physical Chemistry including CHEM 336L. Laboratory
CHEM 351. Analytical Chemistry