Minors

Students must take a minimum of 18 semester credit hours for the minor, 12 of which must be upper-division semester credit hours. Students who take a minor will be expected to meet the normal prerequisites in courses making up the minor, and should maintain a minimum GPA of 2.000 on a 4.00 scale (C average). Semester credit hours may not be used to satisfy both the major and minor requirements; however, free elective semester credit hours or major preparatory classes may be used to satisfy the minor. The undergraduate minors in the School of Economic, Political and Policy Sciences are:

- Criminology
- Economics
- Geography
- Geospatial Information Sciences
- International Political Economy
- Political Science
- Public Affairs
- Public Health
- Public Policy
- Science, Technology, and Policy
- Sociology

Minor in Criminology: 18 semester credit hours

Required Courses: 6 semester credit hours

CRIM 1301 Introduction to Criminal Justice
CRIM 1307 Introduction to Crime and Criminology

Upper-Division Courses: 12 semester credit hours

Any CRIM upper-division courses excluding CRIM 4V97, CRIM 4V98, and CRIM 4V99.

Minor in Economics: 18 semester credit hours

Required Courses: 9 semester credit hours

ECON 2301 Principles of Macroeconomics
**ECON 2302** Principles of Microeconomics

**ECON 3310** Intermediate Microeconomic Theory

or **ECON 3311** Intermediate Macroeconomic Theory

**Upper-Division Courses: 9 semester credit hours**

Any upper-division ECON courses excluding **ECON 4V97**, **ECON 4V98**, and **ECON 4V99**.

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**Minor in Geography: 18 semester credit hours**

**Required Courses: 9 semester credit hours**

**GEOG 2302** The Global Environment

**GEOG 3304** Principles of Geospatial Information Sciences

**GEOG 3370** The Global Economy

**Upper-Division Courses: 9 semester credit hours**

Any upper-division Geography (GEOG) or Geographic Information Sciences (GISC) courses, excluding **GEOG 4V97**, **GEOG 4V98**, and **GEOG 4V99**.

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**Minor in Geospatial Information Sciences (GIS): 18 semester credit hours**

**Required Courses: 9 semester credit hours**

**GISC 2305** Spatial Thinking and Data Analytics

**GISC 3304** or **GEOG 3304** Principles of Geospatial Information Sciences

**GISC 4325** Introduction to Remote Sensing

**Upper-Division Courses: 9 semester credit hours**

Any upper-division Geography (GEOG) or Geographic Information Sciences (GISC) courses, excluding **GEOG 4V97**, **GEOG 4V98**, and **GEOG 4V99**.

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**Minor in International Political Economy: 18 semester credit hours**

Choose 6 courses from the following (with at least 4 being upper-division courses):

**ECON 2301** Principles of Macroeconomics

**ECON 2302** Principles of Microeconomics
Minor in Political Science: 18 semester credit hours

**Required Courses: 6 semester credit hours**

- **GOVT 2305** American National Government
- **GOVT 2306** State and Local Government

**Upper-Division Courses: 12 semester credit hours**

Any upper-division courses with a PSCI prefix except **PSCI 4V76**, **PSCI 4V97**, **PSCI 4V98** and **PSCI 4V99**.
Minor in Public Affairs: 18 semester credit hours

Required Courses: 6 semester credit hours

PA 3310 or PSCI 3310 Public Management
PA 3333 Human Resources Management

Upper-Division Courses: 12 semester credit hours

Any upper-division course with a PA prefix with the exception of PA 4V97, PA 4V98, and PA 4V99.

Minor in Public Health: 18 semester credit hours

Required Courses: 9 semester credit hours

SOC 4369 Public Health and Society
SOC 4384 Social Epidemiology
SOC 4385 Health and Illness in Global and Cross-national Perspective

Electives: 9 semester credit hours

Any three (3) of the following courses will be accepted as electives for the minor. Other courses will be considered on a case-by-case basis by the program coordinator.

ECON 3330 Economics of Health
GEOG 3357 Spatial Dimensions of Health and Disease
GEOG 3372 Population and Development
HIST 3328 History and Philosophy of Science and Medicine
HLTH 1322 Human Nutrition
HLTH 3301 Issues in Geriatric Healthcare
HLTH 3305 The U.S. Healthcare System
HLTH 3310 Health Care Issues: Global Perspectives
HLTH 4380 Special Topics in Healthcare
HMGT 3301 Introduction to Healthcare Management
ISIS 3315 The Politics of Reproduction: U.S. and Global Contexts
PSCI 4365 Law and Medicine
PSY 4328 Health Psychology
PSY 4346 Human Sexuality
Minor in Public Policy: 21 semester credit hours

**Required Courses: 12 semester credit hours**

- **GOVT 2305** American National Government
- **GOVT 2306** State and Local Government
- **ECON 2302** Principles of Microeconomics
- **PSCI 3325** American Public Policy

**Upper-Division Courses: 9 semester credit hours**

Choose three from the following:

- **IPEC 4301** Politics of Industrialized Countries
- **IPEC 4305** Topics in Science, Technology and Institutions
- **IPEC 4309** Urban Development
- **IPEC 4384** Health and Environmental Policy: A Global Perspective
- **PA 3380** Organizations and Management in the Public Sector
- **PA 4351** Urban Management
- **PA 4355** Nonprofit Organizations
- **PPOL 4301** Law, Science, and Policy
- **PPOL 4302** Data and Policy
- **PPOL 4303** The Internet and Public Policy
- **PPOL 4396** Topics in Public Policy
- **PPOL 4398** Internship
- **PSCI 3310** Public Administration
- **PSCI 3322** Constitutional Law
- **PSCI 3326** Politics and Business
- **PSCI 3362** The American Political Institutions
- **PSCI 4304** Energy and Environmental Politics and Policy
Minor in Science, Technology, and Policy: 18 semester credit hours

**Required Courses: 9 semester credit hours**

- **GOVT 2305** American National Government
- **PSCI 3325** American Public Policy
- **PPOL 4301** Law, Science, and Policy¹
  - or **IPEC 4305** Topics in Science, Technology and Institutions¹

**Elective Courses: 9 semester credit hours**

Choose 3 courses from the following:

- **IPEC 4305** Topics in Science, Technology, and Institutions¹
- **IPEC 4384** Health and Environmental Policy: A Global Perspective
- **PPOL 4301** Law, Science, and Policy¹
- **PPOL 4302** Data and Policy
- **PPOL 4303** The Internet and Public Policy
- **PPOL 4396** Topics in Public Policy
- **PSCI 4304** Energy and Environmental Politics and Policy
- **PSCI 4356** International Political Economy

¹. May be used to fulfill the Elective Courses requirement of the Science, Technology, and Policy minor if not used in the Required Courses component.

Minor in Sociology: 18 semester credit hours

**Required Courses: 9 semester credit hours**

PSCI 4305 Political Research
PSCI 4307 Predicting Politics
PSCI 4343 Congress and Public Policy
Other classes as approved by program head

1. Course can be repeated for credit.
2. PPOL 4398 can be used for Public Policy minor if it has not been used as part of the Major Core.
**SOC 1301** Introduction to Sociology

**SOC 3303** Classical Social Theory

**SOC 4302** Class, Status, and Power

**Upper-Division Courses: 9 semester credit hours**

Any upper-division classes with a SOC prefix with the exception of **SOC 4V97**, **SOC 4V98**, and **SOC 4V99**.

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