

# UNDERGRADUATE CATALOG 2017–18

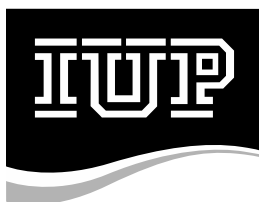
## DEPARTMENT OF CRIMINOLOGY AND CRIMINAL JUSTICE

COLLEGE OF HEALTH AND HUMAN SERVICES

[www.iup.edu/criminology](http://www.iup.edu/criminology)

This document is a direct extract from the full 2017–18 *Undergraduate Catalog*. As a result, the original page numbering will appear.

For information on other colleges at IUP, or about specific courses, please consult the full 2017–18 catalog, available at [www.iup.edu/registrar/catalog](http://www.iup.edu/registrar/catalog). Earlier catalogs are also available at this web address.



Indiana University of Pennsylvania

humanities, social sciences, and natural sciences. The minor equips students to broaden their thinking about the origins of sustainability problems and possible solutions to include human institutions, ethics and cultures, as well as technologies and natural sciences. In so doing, the minor aims to foster student agency with regard to research on sustainability, responsibility to both human and non-human life, and civic engagement with local sustainability projects. The minor can supplement all majors in the university. Career possibilities include positions in design, law, food industries, planning and architecture, education, building certification, renewable energy, and waste management.

Students must complete 18 credits and a capstone experience (described below) to earn a minor in sustainability studies. The program's interdisciplinary approach encourages students to take courses from a variety of departments. The program is structured as follows:

1. All students will take SUST 201 Introduction to Sustainability.
2. Students must then take at least 12 credits from Category A, defined as courses in which substantial content is foundational to engagement with sustainability. These credits must be distributed across three "clusters," each of which denotes a major aspect of sustainability. Having taken one course from each of the three clusters, students will then be able to take the remaining Category A credits from a cluster of their choosing.
3. Only 3cr may come from Category B, defined as courses in which significant content is foundational to engagement with sustainability. Because their content may vary, courses from Category B must be approved by the program director to count for the minor.
4. At least 6cr must be at the 300 level or above.
5. Only one course may come from the student's major.
6. With the exception of SUST courses, no course prefix may be used more than twice without written permission from the program director.
7. Special topics, independent study courses, and internship courses may be applied to either Category A or Category B with the approval of the Sustainability Studies Committee.
8. Students should consult with the program director to determine if there are any prerequisites for the courses. Through counseling, the program coordinator will work with individual departments to determine if students may qualify for prerequisite exemptions.
9. Students will work with an advisor from the Sustainability Studies program to develop a capstone experience that synthesizes their knowledge and skills related to sustainability. This requirement may be fulfilled by one of the following options: a portfolio, conference presentation, or other scholarly activity approved by the program director.

## Minor—Sustainability Studies 18

**Required course:** 3

SUST 201 Introduction to Sustainability 3cr

**Category A** 12-15

### **Cluster I: Ethics, Culture, and Society**

ANTH 420 Environmental Anthropology 3cr

ANTH 430 Anthropology of Food 3cr

ENGL 361 Environmental Literature 3cr

HIST 385 People in Nature 3cr

PHIL 270 Ethics and the Environment 3cr

RLST 365 Native North American Religions 3cr

### **Cluster II: Natural Sciences and Environmental Stewardship**

BIOL 103 Life on Earth 4cr

BIOL 114 Environmental Science 3cr

BIOL 115 Biotic Diversity of North America 3cr

BIOL 201 Principles of Ecology and Evolution 4cr

BIOL 221 Environmental Health and Protection 4cr

BIOL 272 Conservation of Plant and Animal Resources 3cr

BIOL 450 Field Biology at Pymatuning Laboratory of Ecology 4cr

BIOL 490 Field Studies in Biology 3cr

GEOS 101 The Dynamic Earth 3cr

GEOS 103 Oceans and Atmospheres 3cr

GEOS 310 Environmental Geology 4cr

GEOS 370 Oceanography 4cr

PHYS 101 Energy and Our Environment 3cr

PSYC 331 Environmental Psychology 3cr

### **Cluster III: Environmental Policy, Economics, and Law**

CRIM 374 Environmental Crime and Justice 3cr

ECON 361 Environmental Economics 3cr

FDNT 470 Human Food Consumption Patterns 3cr

GEOG/RGPL 103 Global Cities: Issues in Planning and Development 3cr

GEOG 104 World Geography: Global Context 3cr

GEOG/RGPL 343 Geography of Fresh Water Resources 3cr

GEOG/RGPL 345 Biogeography for Environmental Managers 3cr

GEOG/RGPL 440 Conservation: Environmental Analysis 3cr

MKTG 444 Green Marketing 3cr

RGPL 426 Environmental Land Use Planning 3cr

### **Category B 0-3**

ANTH 110, 213, 314, 444, ART 113, 213, BIOL 323, 362, 456, 460,

ECON 338, 339, 365, GEOG 230, 435, GEOS 150, 152, 201, 324,

JRNL 375, 466, KHSS 143, NURS 143, PHIL 122, PLSC 250, 389,

PSYC 330, RLST 485, SOC 314, 337, 340, 417

## Department of Criminology and Criminal Justice

**Website:** [www.iup.edu/criminology](http://www.iup.edu/criminology)

**Robert J. Mutchnick, Chairperson;** Austin, Cooper, Correia, Dulisse, Fitch, Frenzel, Giever, Gossett, Hanrahan, Ishoy, Kim, Lee, Lewis, Martin, Merlo, Mummert, Phaneuf, Roberts, Scott; and professors emeriti Gibbs, Gido, McCauley, Wilson

The Department of Criminology and Criminal Justice offers students seeking careers in criminology or criminal justice a broad liberal arts education that encourages them to think critically about crime and justice issues and prepares them for careers in the criminal justice system. The degree programs offered are the bachelor of arts program in criminology and the bachelor of arts program in criminology/pre-law. Additionally, students may minor in criminology. Through the School of Graduate Studies and Research, the department also offers graduate work at both the master's and doctoral levels.

The program in criminology and criminal justice has a fivefold objective:

1. The education of students for employment and leadership in the expanding field of criminology and criminal justice
2. The education of presently employed criminal justice personnel who recognize a need for furthering their education
3. The instruction of students who wish to acquire an understanding of the processes of criminal justice as a cultural part of their higher education
4. The instruction of students who wish to prepare for graduate study and/or research in criminology
5. A curriculum that provides an excellent foundation for students preparing for a career in law

Nearly every level of government offers opportunities for professional careers in criminology and criminal justice. For example, employment opportunities normally exist in more than 50 federal agencies (e.g., Federal Bureau of Investigation, US Department of Treasury, Federal Bureau of Prisons). Graduates also will find employment in local and state organizations including law enforcement (e.g., Pennsylvania State Police, various municipal police departments) and correctional agencies (e.g., probation, parole, Pennsylvania Department of Corrections). Additionally, there are a wide variety of opportunities in the expanding fields of private, commercial, and industrial security, including cybersecurity. Furthermore, many governmental agencies have specialized units dealing with juveniles, community relations, training, education, and research. Career opportunities also are available in research and teaching at the college level and in research divisions of various agencies.

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**Bachelor of Arts—Criminology**

**Liberal Studies:** As outlined in Liberal Studies section with the following specifications: 46-47

**Mathematics:** MATH 217

**Natural Science:** SCI 107/117 and CHEM 105 or BIOL 106 and 107 recommended

**Social Science:** CRIM 101

**Liberal Studies Electives:** 6cr, no courses with CRIM prefix

**Major:**

33

**Required Courses:**

CRIM 102	Survey of Criminology	3cr
CRIM 306	Criminological Research Methods	3cr
CRIM 400	Theoretical Criminology	3cr
CRIM 401	Contemporary Issues in Criminology	3cr
CRIM 403	Dilemmas in Criminology and Criminal Justice	3cr

**Controlled Electives:**

Two courses from each group:

*Group A: The Criminal Justice System* 6cr  
CRIM 205, 215, 225, 235, 255

*Group B: Critical Issues in Criminology* 6cr  
CRIM 344, 354, 374, 384, 394

*Group C: Diversity Issues in Criminology* 6cr  
CRIM 410, 450, 470

**Free Electives: (1)** 40-41

**Total Degree Requirements:** 120

(1) Completion of a minor is strongly recommended.

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**Bachelor of Arts—Criminology/Pre-law Track**

**Liberal Studies:** As outlined in Liberal Studies section with the following specifications: 46-47

**Mathematics:** MATH 217

**Natural Science:** CHEM 111-112 or BIOL 103-104 recommended

**Social Science:** CRIM 101

**Liberal Studies Electives:** 6cr, no courses with CRIM prefix

**Major:**

33

**Required Courses:**

CRIM 102	Survey of Criminology	3cr
CRIM 306	Criminological Research Methods	3cr
CRIM 400	Theoretical Criminology	3cr
CRIM 401	Contemporary Issues in Criminology	3cr
CRIM 403	Dilemmas in Criminology and Criminal Justice	3cr

**Controlled Electives:**

Two courses from each group:

*Group A: The Criminal Justice System* 6cr  
CRIM 205, 215, 225, 235, 255

*Group B: Critical Issues in Criminology* 6cr  
CRIM 344, 354, 374, 384, 394

*Group C: Diversity Issues in Criminology* 6cr  
CRIM 410, 450, 470

**Other Requirements: Pre-law Interdisciplinary Track** 15-21

Seven courses, including at least one from each of six areas:

*Business:* ACCT 201, ACCT 202, BLAW 235

*Economics:* ECON 121, 122, 332

*English:* ENGL 212, 227, 265, 310, 321

*History:* HIST 320, 341, 342, 346, 475

*Philosophy:* PHIL 101, 122, 130, 221, 270, 320, 450

*Political Science:* PLSC 358, 359, 361, 405

**Free Electives:** 19-26

**Total Degree Requirements:** 120

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**Minor—Criminology (1)****18****Required Courses:**

CRIM 101	Crime and Justice Systems (2)	3cr
CRIM 102	Survey of Criminology	3cr
CRIM 401	Contemporary Issues in Criminology	3cr
CRIM 403	Dilemmas in Criminology and Criminal Justice	3cr
Two additional CRIM electives, one chosen from Controlled Electives Group B and one from Group C (3, 4)		6cr

- (1) Must have formal Department of Criminology and Criminal Justice approval to be admitted to Criminology minor.
  - (2) Meets Liberal Studies Social Science requirement.
  - (3) For students in the Computer Science/Cyber Security program, CRIM 321 may be substituted for Group B elective.
  - (4) For students in the Computer Science/Cyber Security program, CRIM 323 may be substituted for Group C elective.
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**Minor—Cyber Security (1)****18****Required Courses:**

COSC 108	Introduction to Programming via Alice (2) <i>or</i>	3cr
<i>or</i> 110	Problem Solving and Structured Programming	
COSC 316	Host Computer Security	3cr
COSC 345	Computer Networks (3) <i>or</i>	
<i>or</i> COSC/IFMG 352	LAN Design and Installation (3)	3cr
CRIM 101	Crime and Justice Systems (4) <i>or</i>	3cr
<i>or</i> 102	Survey of Criminology (4)	
CRIM 321	Cybersecurity and Loss Prevention	3cr
CRIM 323	Cybersecurity and the Law	3cr

- (1) Computer Science/Cyber Security Track students are not eligible to take this minor; instead, they must take a criminology minor.
  - (2) Computer science majors cannot count COSC 108 or 110; instead, they must take one additional course from the following: CRIM 344, 354, 401.
  - (3) Computer science majors cannot count COSC/IFMG 352. Computer science majors must take COSC 345.
  - (4) Criminology majors cannot count CRIM 101 or 102; instead, they must take one additional course from the following: COSC 341, 356, 362, 427, 429, 432, 454, 482, IFMG 382. Students must select COSC 356 to receive NSTISSE 4011 certification.
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**Criminal Justice Training Center (CJTC)**

The CJTC provides high-quality education and training programs for the continuing professionalism of the criminal justice system. The CJTC is one of only 17 schools in the commonwealth certified to offer Act 120 training, an 802-hour program that qualifies graduates to be municipal police officers. The police academy is located at the Indiana campus at IUP and various satellite locations. The center also offers programs for in-service personnel in fulfillment of annual mandatory continuing education requirements and nonmandatory courses such as Basic and Advanced Accident Investigation, Perceptual Driving, and Instructor Development. Lethal Weapons Training, Act 235, provides the basic requirements and mandatory recertification for armed security personnel. Visit the website [www.iup.edu/crimjustice](http://www.iup.edu/crimjustice) for more information.