



Pittsburg State University Program Guide

Degree: Bachelor of Integrated Studies

Major:

Emphasis/Option: Sustainability, Society and Resource Management

Minor (if required):

As of Fall 2017

The primary focus of this curriculum is to provide an opportunity for students to pursue an interdisciplinary program that will prepare them to participate in programs dealing with resource management within the framework of sustainability.

Sustainability, Society and Resource Management Program Requirements

Biology - Select 5 courses

BIOL 304: Soils Ecology	3
BIOL 313: Principles of Conservation	3
BIOL 330: Principles of Ecology	3
BIOL 537: Regional Natural History	3
BIOL 602: Topics in Biology (____)	1-3
BIOL 612: Internship in Biology	1-3
BIOL 615: Environmental Protection	3
BIOL 617: Environmental Health	3

BIOL 602 Topic is Conflict Resolution in Natural Resource Management.

Total Biology (15 hours)

Communication - Select 5 courses

COMM 277: Introduction to Public Relations	3
COMM 450: Small Group Communication	3
COMM 530: Interpersonal Communication	3
COMM 601: Intercultural Communication	3
COMM 690: Internship in Applied Communication (____)	1-3
COMM 702: Mass Media Management	3
COMM 726: Media Analysis and Criticism	3
COMM 755: Organizational Communication	3
COMM 785: International Communication	3
COMM 795: Issues in Communication (____)	3

COMM 795 Issues in Communications must be taken as Risk/Crisis Communication

Total Communication (15 hours)

Social Science Requirements

Environmental Geography - Select 3 courses

GEOG 302: Introduction to Environmental Geography	3
GEOG 303: Geographic Information Systems I	4
GEOG 401: Urban and Regional Planning	3
GEOG 502: Global Environmental Change	3

GEOG 602: Service Learning in Sustainability Lab	3
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Legal/Ethical - Select 2 courses

PHIL 114: Environmental Ethics	3
POLS 512: Environmental Politics	3
POLS 609: Administrative Law	3
SOC 676: Global Sociology	3

Total Social Sciences (15-16 hours)

Other Required Courses

SSRM 200: Introduction to Sustainability, Society and Resources Management.....	1
ECON 201: Principles of Macroeconomics	3
ENGL 301: Technical/Professional Writing	3
SSRM 600: Senior Seminar in Sustainability, Society and Resource Management	3

Total Other Required Courses (10 hours)

Total Major Hours (BIOL + COMM + SSC + Other) (55-56 hours)

Free Electives

Can be courses specific to a student focus, such as the ones recommended below, additional BIOL/COMM/SOSCI courses not used for major requirements, or courses recommended in consultation with advisor.

TM 679: Presentation Skills	3
INT 690: Study Abroad (____)	3-6
XXX Service Learning (Dept Specific).....	3

Total Electives (14-18 hours)

Total Minimum Requirements for Bachelor of Integrated Studies with an Emphasis in Sustainability, Society and Resource Management (124 hours)

GENERAL EDUCATION REQUIREMENTS

(46-52 hrs.)

Basic Skills		12-13 hours
COMM 207	Speech Communication	3
ENGL 101	English Composition	3
ENGL 190	Honors English Composition	3
OR ENGL 299	Introduction to Research Writing	3
Mathematics (select one)		
MATH 110	College Algebra with Review	5
MATH 113	College Algebra	3
MATH 126	Pre-Calculus	4
MATH 133	Quantitative Reasoning	3
MATH 143	Elementary Statistics	3
Sciences		8-9 hours
Natural Sciences (select one)		
BIOL 111	General Biology	3
and BIOL 112	General Biology Laboratory	2
BIOL 113	Environmental Life Science	4
BIOL 211	Principles of Biology I	4
Physical Sciences (Select one)		
CHEM 105/106	Introductory Chemistry and Laboratory	4
CHEM 107/108	Chemistry for Life Sciences and Laboratory	4
PHYS 160/165	Physical Geology and Laboratory	4
PHYS 166/167	Meteorology and Laboratory	4
PHYS 171/172	Physical Science and Laboratory	4
PHYS 175/176	Descriptive Astronomy and Laboratory	4
PHYS 375/176	Solar System Astronomy and Laboratory	4
Social Studies		3 hours
SOC 100	Introduction to Sociology	3
WGS 200	Introduction to Women's Studies	3
Political Studies (select one)		3 hours
POLS 101	U.S. Politics	3
POLS 103	Comparative Political Institutions	3
Producing and Consuming (select one from two of the following three categories) 5-6 hours		
Economy		
ECON 191	Issues in Today's Economy	3
FCS 230	Consumer Education and Personal Finance	3
Technology		
EET 247	Computer Programming for Electronic Systems	3
GT 190	Introduction to Technological Systems	2
GT 350	Technology and Civilization	3
EDTH 330	Technology for the Classroom	3
TE 551	Integrated Technology for Educators	3
TM 350	Societal Influence of Technology	3
Business		
ACCTG 201	Financial Accounting	3
CIS 130	Computer Information Systems	3
MGT 101	Introduction to Business	3
MGT 105	Introduction to Entrepreneurship	3
Fine Arts and Aesthetic Studies (Select one) 2-3 hours		
ART 155	Printmaking and Paper Arts	3
ART 178	Introduction to the Visual Arts	3
ART 188	The Designed World	3
ART 217	Crafts I	3
ART 222	Jewelry Design I	3
ART 233	Drawing I	3
ART 244	Ceramics I	3
ART 266	Sculpture I	3
ART 277	Painting I	3
ART 288	Introduction to Art History I	3

ART 289	Introduction to Art History II	3
ART 311	Art Education	3
ART 351	Printmaking, Papermaking, Bookarts and the Letterpress	3
ART 430	Automotive: Art and Design	3
COMM 105	Performance Appreciation	3
COMM 205	Performance Studies	3
COMM 295	Theatre History	3
ENGL 250	Introduction to Creative Writing	3
HHP 151	Dance Appreciation	3
MUSIC 120	Music Appreciation	3
MUSIC 121	Introduction to Music Literature	2

Cultural Studies (select one)		3 hours
ANTH 101	Introduction to Cultural Anthropology	3
MLL 114	Chinese Language and Culture I	3
MLL 124	French Language and Culture I	3
MLL 154	Spanish Language and Culture I	3
MLL 184	Russian Language and Culture I	3
MLL 194	Korean Language and Culture I	3
GEOG 106	World Regional Geography	3
GEOG 300	Elements of Geography	3
GEOG 304	Human Geography	3
WGS 399	Global Women's Issues	3

Health and Well Being		4-6 hours
Psychological		
PSYCH 155	General Psychology	3
Physical (Select one)		
FCS 203	Nutrition and Health	3
FCS 301	Nutrition	3
HHP 150	Lifetime Fitness Concepts	1
NURS 303	Introduction to Public Health	3

Human Heritage (select one from two of the following three categories)		6 hours
History		
HIST 101	World History to 1500	3
HIST 102	World History from 1500	3
HIST 201	American History to 1865	3
HIST 202	American History from 1865	3

Literature		
ENGL 113	General Literature	3
ENGL 114	General Literature (Genre)	3
ENGL 116	General Literature (Theme)	3
ENGL 120	Literature and Film	3
ENGL 315	Mythology	3
ENGL 320	Literature and Film	3

Philosophy		
PHIL 103	Introduction to Philosophy	3
PHIL 105	Ethics	3
PHIL 112	Biomedical Ethics	3
PHIL 113	Business Ethics	3
PHIL 114	Environmental Ethics	3
PHIL 207	Critical Thinking	3
PHIL 208	Logic	3
PHIL 231	World Religions	3

Notes

NOTE: The information contained herein is intended to be used for the planning of a student's academic program and does not constitute a contract. While this guide was prepared with the latest information, courses, graduation requirements, and curricula are subject to change.

When a student attains 85 semester hours of credit (including current enrollment) the student must apply for a degree check in the Office of the Registrar (Degree Checking Section), Room 102 Russ Hall.

MINIMUM GENERAL REQUIREMENTS: The minimum requirements for graduation include 124 semester hours of which 60 hours must be from a four year university. In addition, 45 semester hours must be upper division and 30 hours in residence at PSU (including 24 of the last 30). Minimum GPA for non-education degree is 2.0 overall [2.0 in major], secondary education degree is 2.5 overall [2.75 in major], and early/late childhood/unified degree is 2.80 overall [3.0 in major]. A minimum GPA of 2.0 in any minor and in residence coursework is required. General Education and all degree requirements are provided in the online catalog. Refer to individual departments for specific requirements.