

I. GENERAL EDUCATION 44

Refer to the General Education check sheet for foreign languages that can be used.. Six hours of courses taken for General Education credit MAY be used to satisfy requirements for the major. If more than six hours of required courses have been taken for General Education credit, select alternatives in consultation with your sustainable development advisor.

II. MAJOR REQUIREMENTS 41or 42

2.0 major GPA is required for graduation. Major GPA calculation will include all courses taken in fulfillment of the major requirements. Minimum of 18 semester hours of courses taken to fulfill major requirements must be courses offered by Appalachian.

A. Required SD Core (20 semester hours):

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| S D 2400 ____ (3) Principles of Sustainable Development | PHL 2015 ____ (3) Environmental Ethics |
| S D 3100 ____ (4) Principles of Agroecology | S D 3000 ____ (4) Science for Sustainability (WID) |
| STT 2810* ____ (3) Introduction to Statistics (Pre: MAT 1010 or equivalent) | |
| ANT/SD 4570 ____ (3) Sus Dev in the Modern World System (CAP) | |

B. Choose at least 3 hours from each area (15 or 16 semester hrs)

AREA 1. ENVIRONMENTAL STUDIES

- BIO 3302 ____ (4) Ecology
- BIO 3312* ____ (3) Environmental Studies (Pre: BIO 1802)
- CHE 2550* ____ (3) Intro to Environmental Chemistry (Pre: CHE 1101 and CHE 1110)
- GHY 3110* ____ (3) Vegetation, Soils, & Landforms (Pre: GHY 1010 or permission of instructor)
- GLY 3703* ____ (3) Issues in Environmental Geology (Pre: a 2-semester sequence in a natural science)

AREA 2. POLITICAL ECONOMY & SOCIAL DEVELOPMENT

- P S/ANT 4220 ____ (3) Globalization
- ANT 4565 ____ (3) Agrarian Studies & Rural Development
- ECO 3620 ____ (3) Environ. & Natural Resources Economics
- ECO 3800* ____ (3) Urban & Regional Economics (Pre: ECO 2030 and ECO 2040)
- GHY 3210* ____ (3) Economic Geography (Pre: one introductory course in either geography or economics)
- S D 3400 ____ (3) Development & Underdevelopment
- S D 4400 ____ (3) Sustainability, Economics, & Development

AREA 3. TOOLS, METHODS, & APPLICATIONS

- ANT 3550 ____ (3) Applied Anthropology
- ECO 4660* ____ (3) Benefit & Cost Analysis (Pre: ECO 2030)
- GHY 3820 ____ (3) GIS for Environmental & Social Sciences
- PLN 2410 ____ (3) Town, City, & Regional Planning
- PLN 4450 ____ (3) Planning for Sustainable Communities
- PLN 4460 ____ (3) Environmental Policy & Planning
- PLN 4470 ____ (3) Community Development
- TEC 3601 ____ (3) Intro to Energy Issues & Technology

C. Geographic Area Studies (6 semester hours)

Courses must be chosen in consultation with the SD faculty advisor. Focus on one geographic/cultural area, in consultation with the advisor (e.g., Appalachia, Latin America, Asia, Africa, South Asia, Middle East, etc)

III COMMUNITY, REGIONAL, & GLOBAL DEVELOPMENT CONCENTRATION24

A. Required Core (12 semester hours):

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|---|-----------|--|
| ANT 4565 ____ (3) Agrarian Studies & Rural Development | OR | S D 3400 ____ (3) Development and Underdevelopment |
| ECO 3800* ____ (3) Urban & Regional Economics (Pre: ECO 2030 and ECO 2040) | OR | S D 4400 ____ (3) Sustainability, Economics, & Development |
| PLN 4450 ____ (3) Planning for Sustainable Communities | OR | PLN 4470 ____ (3) Community Development |
| S D 4900** ____ (1-9) Internship/Practicum | OR | S D 4510 ____ (3) Thesis/Project |

** (SD 4900 is a 1 – 9 s.h. course, but only 6 s.h. maximum may apply to meeting the requirements for the concentration)

B. Electives - Choose four of the following: (12 semester hours)

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| PS/ANT4220 ____ (3) Globalization | ECO 3800* ____ (3) Urban and Regional Economics (Pre: ECO 2030 and ECO 2040) |
| ANT 4565 ____ (3) Agrarian Studies & Rural Development | PLN 4470 ____ (3) Community Development |
| ECO 3410 ____ (3) International Economics | S D 3450 ____ (3) Farmworkers |
| ECO 3550 ____ (3) Public Finance & Taxation | GHY 3210 ____ (3) Economic Geography |
| R M 4450 ____ (3) Seminar in Tourism Development | S D 4400 ____ (3) Sustainability, Economics & Development |
| ECO 3620 ____ (3) Environmental & Resource Economics | IDS 3650 ____ (3) Marx's <i>Capital</i> |
| S D 3400 ____ (3) Development & Underdevelopment | SOC 4710 ____ (3) Rural & Urban Communities |
| PLN 2410 ____ (3) Town, City, & Regional Planning | W S 3200 ____ (3) Global & Women's Issues |
| PLN 4450 ____ (3) Planning for Sustainable Communities | |
| PLN 4460 ____ (3) Environmental Policy & Planning | |

Students must take a minimum of 24 semester hours from the courses below. No course used in above core or major requirements may be used in this concentration.

**NOTE: these courses have prerequisites outside the major*

Study abroad, area studies, or topical courses exploring development issues may also count toward elective hours, or any one course in research methods, such as ANT 3405, ANT 3410, GHY/PLN 3800, PS 3115, SOC 3885, or SOC 3895.

IV. MINOR (Optional)

V. ELECTIVES (taken to total 122 hours for the degree).....12-13

2 semester hours of free electives must be outside the major discipline.