

**SUSTAINABILITY MINOR**

**Sustainability Minor (21 Cr)**

**Sustainability Core (6 credits)**

***Required:***

GEO 427 Environmental Sustainability

***Select 1:***

ESS 108 Conservation of Natural Resources

BIO 145 Environmental Biology

**Sustainable Systems (Select 1)**

ESS 214 Geology of National Parks

ESS 404 Applied Human-Climate Interactions

ESS 413 Rock and Mineral Resources

ESS 442 Environmental Geology

ESS 451 Coastal Environmental Geography

GEO 405 Environ. Conserv. and Mgmt. in PA

GEO 444 Environmental Land Use Planning

GEO 446 Water Resources Management

GEO 450 Geography-Geology Field Study

**Biology (Select 1)**

BIO 205 Marine Biology (BIO 162)

BIO 210 Field Zoology (BIO 162)

BIO 208 Field Biology (BIO 162)

BIO 230 Botany (BIO 161, 162)

BIO 242 Ecology\* (BIO 162)

BIO 245 Marine Ecology (BIO 162)

BIO 442 Aquatic Ecology (BIO162)

BIO 444 Conservation Biology (BIO 242)

**Psychology and Sociology (Select 1)**

PSY 350 The Psychology of Sustainability\* (PSY 101)

SOC 265 Global Society (SOC 101)

SOC 346 City and Community (SOC 101)

SOC 354 Social Movements and Social Change (SOC 101)

SOC 363 Population Problems (SOC 101)

SOC 440 Leader in Global Society (SOC 101)

**Economics and Business (Select 1)**

ECO 345 The Economics of Growth & Development (ECO 102)

ECO 355 Environmental Economics\* (ECO 102)

GEO 230 Economic Geography

MGT 447 Business and Society

MIS 142 Business Computer Systems

MIS 242 Design and Dev of User Info Systems (MIS 142)

SCM 420 Global Logistics Systems (SCM 330 rec.)

**English, History, and Communication (Select 1)**

ENG 238 Technical Writing

ENG 359 Native American Literature

HCS 345 Environmental Communication\*

HIS 358 American Environmental History\*

**Note: Prerequisites are in parentheses.**

\* Strongly recommended classes.