SUSTAINABLE ENTERPRISE MINOR

Banner Code: SSTE

Joris L. van der Ham, Undergraduate Coordinator
Email: jvanderh@gmu.edu
Website: esp.gmu.edu

Sustainable enterprises are businesses that are financially prosperous and seek to benefit the environment and society. They measure success in terms of a "triple bottom line" that focuses on 3 P's:

- Prosperity - Business profitability/value
- Planet - Ecological integrity
- People - Social equity

Sustainable enterprises balance all 3 P's simultaneously, and view solutions to environmental and social problems as investments and business opportunities. Developing sustainable business strategies therefore requires innovation and the identification of solutions that frequently "leapfrog" existing products, technologies, and best management practices.

The minor emphasizes the private sector as a critical player in helping solve pressing environmental and social problems, while capitalizing on market mechanisms and competitive opportunities. Students who obtain the Sustainable Enterprise Minor will obtain a business understanding of sustainability innovation, ethical foundations, and regulatory framework to pursue private sector triple bottom line strategies.

This is a Green Leaf program.

Admissions & Policies

Policies
Eight credits of coursework must be unique to the minor. For policies governing all minors, see AP.5.3.4 Minors.

For policies governing all undergraduate programs, see AP.5 Undergraduate Policies.

Requirements

Minor Requirements
Total credits: 17-20

Students should refer to the Admissions & Policies tab for specific policies related to this program.

Students must successfully complete the following courses with a minimum GPA of 2.00.

Core Courses
EVPP 322 Business and Sustainability 3
EVPP 480 Sustainability in Action (Mason Core) 4
Total Credits 7

Electives

Environmental Policy and Economics
Select at least 3 credits from the following: 3
EVPP 361 Introduction to Environmental Policy
EVPP 362 Intermediate Environmental Policy
EVPP 432 Energy Policy
EVPP 490 Special Topics in Environmental Science and Policy (if the topic is applicable- consult an advisor for guidance)
ECON 335 Environmental Economics

Business and Innovation
Select at least 3-4 credits from the following: 3-4
MBUS 300 Accounting in a Global Economy
MBUS 301 Managing People and Organizations in a Global Economy
MBUS 305 Introduction to International Business (Mason Core)
MBUS 306 Managing Projects and Operations
PSYC 335 Psychology of Creativity and Innovation

Social Responsibility and Ethics
Select 3 credits from the following: 3
PHIL 305 Business Ethics
PHIL 343 Topics in Environmental Philosophy (Mason Core) (if the topic is applicable- consult an advisor for guidance)

Total Credits 9-10

Internship
The plan of work for this internship must be approved by the undergraduate coordinator.

Students who are currently employed may request that the internship requirement be waived on the basis of their job experience. Instead of the internship, these students will be required to complete a 3-credit independent study with the minor’s director or another faculty member. This alternative will entail independent research by applying sustainable enterprise principles and practices in an analysis of the student's work place, and will culminate in a final project.

EVPP 395 Undergraduate Research in Environmental Science and Policy 1-3
or EVPP 494 Internship

Total Credits 1-3