

All required coursework must be completed with a grade of C or better (O-10-a (<https://catalog.uidaho.edu/general-requirements-academic-procedures/o-miscellaneous/>)).

Code	Title	Hours
Choose 3 credits each from 4 of the 5 following categories:		12
Core Integrative Course		
AGED 2423	History of U.S. and World Agriculture	
ENVS 4150	Environmental Lifecycle Assessment	
FSP 2010	Forest and Sustainable Products for a Green Planet	
GEOG 4350	Climate Change Mitigation	
LARC 1500	Landscape, Culture and the Environment	
PSYC 3190	Environmental Psychology	
SOIL 4360	Principles of Sustainability	
MGT 4150	Corporate Social Responsibility and Sustainability	
Ecological Course		
BIOL 1020	Biology and Society	
BIOL 4660	Biodiversity	
CORS 2460	Climate Futures: Catalyzing Change	
FOR 4130	Mountain Ecology	
EPPN 1000	Human, Plant, Animal and Insect Epidemics: Drivers of Society	
SOIL 4480	Drinking Water and Human Health	
GEOG 3130	Global Climate Change	

GEOG 4300	Climate Change Ecology
GEOG 3090	Ground Water Hydrology
GEOG 4740	Stable Isotopes in the Environment
LARC 2880	Plant Materials & Design 1
REM 4400	Restoration Ecology
Economic Course	
AGEC/ECON 4510	Applied Environmental and Natural Resource Economics
AGEC 4520	Water Economics and Policy Analysis
ARCH 4630	Principles of Environmental Building Design
ECE 4870	Sustainable and Renewable Energy
ECON/AGEC 4470	International Development Economics
ENVS 4230	Planning Sustainable Places
FIN 4350	Financial Management and Sustainability
SOIL 4440	Water Quality in the Pacific Northwest
IAD 3680	Materials for Health and Sustainability
ETEC 4190	Industrial Sustainability Analysis
LAW 4070	Agriculture and Environmental Law
LAW 4060	Foundations of Natural Resources Law
ME 4360	Sustainable Energy Sources and Systems
Social Course	
ENGL 3160	Environmental Writing
ENGL 3220	Climate Change Fiction
HIST 4240	American Environmental History
IAD 1510	Introduction to Interior Architecture and Design
IAD 4430	Universal Design
PHIL 4520	Environmental Philosophy
SRM 3800	Principles of Travel and Tourism
SOC 3400	Environmental Sociology and Globalization
SOC 3440	Understanding Communities
SOC 3650	Environmental Justice
SOC 4660	Climate Change and Society
Experiential Learning Course	
SUS 4060	Sustainability Challenge
Total Hours	

Courses to total 12 credits for this certificate.

1. Students will be able to define sustainability and identify major local, national, and global sustainability challenges.
2. Students will be able to explain how natural, economic, and social systems interact to create or prevent sustainability.
3. Students will be able to reflect critically on the global implications of their personal and professional actions.