

GLOBAL ENVIRONMENTAL AFFAIRS - CERTIFICATE

The certificate in Global Environmental Affairs provides students with opportunities to personalize undergraduate learning across disciplinary lines and to deepen student engagement with world problems. The certificate includes both formal coursework and a 3-credit off-campus experiential component. This experiential learning component may be completed through internship, study abroad or CU in DC. This requirement not only enriches the students' educational experience through applied learning and fieldwork, but it also helps students demonstrate their skills and experience as they prepare for graduation and the job market.

The certificate in global environmental affairs is offered jointly by the Program in International Affairs (IAFS) and the Department of Environmental Studies (ENVS). This certificate is open to all majors at CU Boulder, and it draws upon courses and interdisciplinary expertise in both IAFS and ENVS to link and develop knowledge of global environmental policies and practices. For IAFS and ENVS students, it will provide additional value for the two interdisciplinary majors.

For more information and to apply, contact GEAcertificate@colorado.edu.

Requirements

Program Requirements

The certificate requires 19–20 credits, depending on the courses chosen. All credit hours must be completed with grades of C- or better and an overall GPA of 2.50. None of the required hours may be taken pass/fail. For more details and application information, see the International Affairs Program (<http://www.colorado.edu/iafs/>) website.

Program Tracks

Track 1: ENVS Majors

Code	Title	Credit Hours
Introductory Course		
IAFS 1000	Global Issues and International Affairs	4
Data Analysis Requirement		
Choose one of the following:		3
ENVS/IAFS 3640	Data Analysis for Global Environmental Affairs	
EBIO 4155	Ecosystem Ecology	
PSCI 2075	Quantitative Research Methods	
Experiential Requirement		
Choose one of the following (courses and internships must have clear environmental content):		3
ENVS 3930	Internship	
Study abroad class		
The Washington Center class		
Electives		
Choose 9 credits from the following:		9
ENVS 4100	Special Topics in Environmental Studies (approved sections for the certificate)	
ENVS 4800	Capstone: Critical Thinking in Environmental Studies (approved sections for the certificate)	

ECON 3403	International Economics and Policy
ECON 3784	Economic Development and Policy
IAFS 3000	Special Topics in International Affairs (approved sections for certificate)
PSCI 4012	Global Development
PSCI 4732	Critical Thinking in Development

Total Credit Hours 19

Track 2: IAFS Majors

Code	Title	Credit Hours
Introductory Course		
ENVS 1000	Introduction to Environmental Studies	4
Data Analysis Requirement		
Choose one of the following:		3
ENVS/IAFS 3640	Data Analysis for Global Environmental Affairs	
EBIO 4155	Ecosystem Ecology	
PSCI 2075	Quantitative Research Methods	
Experiential Requirement		
Choose one of the following (courses and internships must have clear environmental content):		3
IAFS 4930	Internship in International Affairs	
Study abroad class		
The Washington Center class		
Electives		
Choose 9 credits from the following:		9
ENVS 4100	Special Topics in Environmental Studies (approved sections for the certificate)	
ENVS 3070	Energy and the Environment	
ENVS/GEOL 3520	Energy and Climate Change: An Interdisciplinary Approach	
ENVS 3525	Intermediate Environmental Problem Analysis: Topical Cornerstones	
ENVS 3621	Energy Policy and Society	
Total Credit Hours		19

Track 3: All Other Majors

Code	Title	Credit Hours
Introductory Courses		
IAFS 1000	Global Issues and International Affairs	4
ENVS 1000	Introduction to Environmental Studies	4
Data Analysis Requirement		
Choose one of the following:		3
ENVS/IAFS 3640	Data Analysis for Global Environmental Affairs	
EBIO 4155	Ecosystem Ecology	
PSCI 2075	Quantitative Research Methods	
Experiential Requirement		
Choose one of the following (courses and internships must have clear environmental content):		3
ENVS 3930	Internship (or other internship class)	
Study abroad class		
The Washington Center class		

Electives

Choose 6 credits from the elective list of Track 1 or Track 2. 6

Total Credit Hours 20