

# CERTIFICATE OF GRADUATE STUDY IN SUSTAINABILITY PRACTICES

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The Department offers a Certificate of Graduate Studies (CGS) in Sustainability Practices.

To earn a Certificate of Graduate Study, individuals must complete a coherent set of courses organized around a theme, courses to be selected with guidance from a faculty advisor and approved by the graduate program director.

**The Certificate of Graduate Study in Sustainability Practices** is intended for individuals who would like to experience theory and hands-on experience in best practices for environmental and sustainability management. This blended program (combination online and campus-based coursework) includes four courses, and can be completed in one year. The CGS has a fast-start option open to undergraduate students who have completed at least 90 credit hours. Every organization, whether for-profit or non-profit, private or public, will benefit from having staff with the CGS in Sustainability Practices.

Examples of a CGS in Sustainability Practices could include:

## **CGS in Sustainability: Policies**

SCI 563	Issues in Environmental Science
SCI 565	Green Technology for Sustainability
SCI 554	Conservation in the U.S. and China
SCI 555	Environmental Policy Decision Making and Problem Solving

## **CGS in Sustainability: Climate Change**

SCI 552	Innovation and Global Energy Challenges
SCI 553	GIS Tools Coastal Planning and Climate Change
SCI 564	Biomarkers and Isotope Signals

## **CGS in Sustainability: Environmental Health**

SCI 550	Biological Imaging
SCI 564	Biomarkers and Isotope Signals
SCI 566	Global Health Challenges
SCI 692	Graduate Practicum

Upon successful completion of the four selected courses, the student is awarded a Certificate of Graduate Studies in Sustainability Practices.