



# ENVIRONMENTAL STUDIES & SUSTAINABILITY MINOR

#### Introduction

Students explore how human societies and the ecosystems that support them have co-evolved over time and analyze the political, economic and cultural dynamics that have produced the sustainability challenges now clouding our future on planet Earth.

### Link to Minor Form

http://www.eastfalls.jefferson.edu/successcenter/inc/pdf/advising/ DeclaringaMinor.pdf

## Courses

Code	Title	Credits
Select four of the following: 12		
SUST 100	Fundamentals of Sustainability <sup>1</sup>	
SUST 102	Water Resources and the Envir <sup>1</sup>	
SUST 104	The Atmosphere & the Environ. $^1$	
SUST 120	Sustainable Food Chains <sup>1</sup>	
SUST 200	Energy Systems & Politics <sup>1</sup>	
SUST 202	Ecological Economics <sup>1</sup>	
SUST 204	Sustainable Plannin & Land Use $^{1}$	
SUST 206	Environmental Policy <sup>1</sup>	
SUST 300	Sustainable Tech for Arch <sup>1</sup>	
SUST 302	Life-Cycle Thinkn & Analysis <sup>1</sup>	
SUST 402	Managing Sustainability in Org <sup>1</sup>	
SUST 421	Environmental Policy <sup>1</sup>	
LARC 310	Introduction to GIS <sup>2</sup>	
ETHC 202	Environmental Ethics <sup>2</sup>	
GCIT 208	2	
GDIV 221	Environment & World Culture <sup>2</sup>	
ISEM 340	Sustainable Devel&Glob South <sup>2</sup>	
SCI 101	Environmental Science <sup>2</sup>	
SCI 106	Biology for Design <sup>2,3</sup>	
SCI 108	2,3	
SCI 110	Landscape Ecology <sup>2</sup>	
BIOL 102	Introduction to Botany <sup>2</sup>	
BIOL 319	Oceanography <sup>2</sup>	
Total Cradita		12

#### **Total Credits**

12

<sup>1</sup> Courses with the SUST prefix are offered infrequently since the closure of the Environmental Sustainability major.

<sup>2</sup> Courses taken to fulfill requirements in a student's major or in the Hallmarks Core cannot also be applied towards the minor.

<sup>3</sup> Due to the overlapping learning goals between SCI 106 Biology for Design and SCI 108 , students cannot take both.