

# BIOENVIRONMENTAL SCIENCES - MINOR

The purpose of the Bioenvironmental Sciences minor is to prepare students for a breadth of career choices in the environmental sciences. The minor in Bioenvironmental Sciences is available to all students enrolled in majors at Texas A&M University outside of the Department of Plant Pathology and Microbiology.

The minor requirements can be found on the Program Requirements tab. Note that all prerequisites for each core and elective course also must be met. Prerequisite courses will not be applied to the minor requirements and do not count toward the number of hours needed to complete the minor.

## Program Requirements

Code	Title	Semester Credit Hours
BESC 201	Introduction to Bioenvironmental Sciences	3
PLPA 301	Plant Pathology	3
	or BESC 367 or U.S. Environmental Regulations	
	Select 9 hours from the following:	9
BESC 204	Molds and Mushrooms: The Impact of Fungi on Society and the Environment	
BESC 311	International Perspectives on Environmental Issues	
BESC 314	Pathogens, the Environment and Society	
BESC 320	Water and the Bioenvironmental Sciences	
BESC 357	Biotechnology for Biofuels and Bioproducts	
BESC 401	Bioenvironmental Microbiology	
BESC 402	Microbial Processes in Bioremediation	
BESC 403	Sampling and Environmental Monitoring	
BESC 411	Environmental Health and Safety Compliance	
BESC 484	Field Experience	
BESC 485	Directed Studies	
BESC 489	Special Topics in...	
BESC 491	Research	
<b>Total Semester Credit Hours</b>		<b>15</b>