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QUANTITATIVE METHODS IN ENVIRONMENTAL SCIENCE MINOR

Regulations Governing Minor Course Work

- 1. There shall be a minimum of 18.0 credit hours with a minimum Millersville QPA of 2.0.
- 2. Only one course which counts toward your major may be counted toward your minor.
- Courses that count toward a minor are also eligible to be used to satisfy the current University-wide General Education requirements subject to normal distribution requirements.
- At least two courses should be at the upper-division level (300-400).
 Exceptions may be requested upon evidence of program depth.
- 5. No course needed for the minor may be taken Pass-Fail.
- One-half or more of the work required for the minor must be completed at Millersville University.
- 7. No student may minor in his or her major.

Minor in Quantitative Methods Env Sci

Code	Title	Hours
ENVI 495	Environmental Clinic	3
Statistics Course	- Choose 1 of the following:	3
BIOL 375	Biometry	
ENVI 330	Environmental Statistics & Risk Assessment	
GIS Course - Choose 1 of the following:		
ESCI 281	GIS Applications for Earth Sci	
GEOG 295	GIS I: Vector Data Analysis	
GEOG 395	GIS for Web Development	
Elective Courses	- Choose 3 of the following:	9-12
BIOL 241		
CHEM 265	Quantitative Analysis	
CHEM 375	Environmental Chemistry	
CHEM 476	Environmental Chemistry 2	
ESCI 267	Field Methods in Oceanography	
ESCI 322	Environmental Hydrology	
ESCI 349	Chemistry of the Atmosphere	
ESCI 426	Groundwater Resources and Contamination	
ESCI 447	Meteorological Instrumentation	
OSEH 321	Environmental & Industrial Hygiene I - Chemical and Biological Hazards	

Total Hours 18-21