

# HYDROLOGY MINOR

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## Geological, Environmental, and Planetary Sciences (GEPS)

1118 Geology Building  
 Phone: 301-405-4365  
<http://geol.umd.edu>

**Program Director:** John Merck, Ph.D.

An undergraduate minor in Hydrology recognizes concentrated study in a designated field in the College of Computer, Mathematical, and Natural Sciences. The award of a minor will be noted on the student's transcript at the time of graduation.

This minor may be earned by students not majoring in Geology and is administered by the Geology Undergraduate Studies Director.

A grade of "C-" or better must be earned in all courses required for the minor.

See <http://geol.umd.edu> for more information.

## REQUIREMENTS

Course	Title	Credits
<b>Minor Requirements</b>		
Select one of the following:		4
GEOL100 & GEOL110	Physical Geology and Physical Geology Laboratory	
GEOL120 & GEOL110	Environmental Geology and Physical Geology Laboratory	
GEOL451	Groundwater	3
GEOL452	Watershed and Wetland Hydrology	3
Select two of the following:		6-7
GEOL436	Principles of Biogeochemistry	
GEOL444	Low Temperature Geochemistry	
GEOL453 or GEOL435	Ecosystem Restoration Environmental Geochemistry	
GEOL499	Special Problems in Geology	
<b>Total Credits</b>		<b>16-17</b>

## ADVISING

Advising is not mandatory for the Hydrology Minor, however interested students are urged to consult with the Geological, Environmental, and Planetary Sciences Director of Undergraduate Studies prior to declaring the minor to discuss academic planning and logistics. Contact information is available at the Geology web page <http://geol.umd.edu>.