

# Watershed Sciences Minor

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Watershed science and management is an expanding field that involves managing the availability, quantity, and quality of water.

Many major metropolitan areas and smaller cities rely on forested watersheds to purify the necessary drinking water for their populations. Many highly trained and dedicated professionals, knowledgeable in hydrology, climates, and water sciences, are needed in coming years to be certain this necessary commodity is provided to the United States and the world's growing populations.

Code	Title	Hours
<b>15 hours required for minor.</b>		
<b>Core Courses (6 hours required)</b>		
NATR 4240	Watershed Management	
NATR 5350	Water Resource Management and Policy	
<b>Supporting Courses: 9 hours within or across concentrations</b>		
Crops, Soils and Environmental Science		
CSES 2040	Basic Soil Science	
CSES 5000	Environmental Quality	
CSES 5080	Soil Resources and Conservation	
Fisheries and Allied Aquaculture		
FISH 5220	Water Science	
FISH 5520	Small Impoundment Management	
FISH 5320	Limnology	
Forestry, Wildlife and Environment		
NATR 5250	Wetland Ecology and Management	
FOWS 5270	Natural Resource Policy	
NATR 5550	Watershed Hydrology	
Geology and Geography		
GEOG 1030	Global Systems Land/Water	
GEOG 5210	Climatology	
GEOG 5220	Geomorphology	
GEOG 5550	Geography of Water Resources	

Note: Courses required for student major may not be used to satisfy concentration electives. This includes Restricted Elective Courses for the CFWE Natural Resource Management (NATR) students.