

# ENVIRONMENTAL HYDROGEOLOGY, CERTIFICATE

The hydrogeology certificate is ideal for environmental scientists, geologists and engineers who want additional expertise in groundwater including water source protection and development, aquifer testing, fate and transport of contaminants, environmental remediation and watershed management.

## Curriculum

Code	Title	Course Units
Choose any four of the following courses:		4
EESC 5630	Hydrology	
EESC 5200	Aqueous Geochemistry	
EESC 6620	Environmental Groundwater Hydrology	
EESC 6606	Fate and Transport of Pollutants	
EESC 6711	Contaminated site investigation, remediation, and long-term stewardship"	
EESC 6715	Water Resources for Geologists and Environmental Scientists	
Total Course Units		4

The degree and major requirements displayed are intended as a guide for students entering in the Fall of 2024 and later. Students should consult with their academic program regarding final certifications and requirements for graduation.