

WATER QUALITY ENVIRONMENTAL TECHNOLOGY, ASSOCIATE IN APPLIED SCIENCE DEGREE

Course Sequence Guide

Course	Title	Credits
Year 1		
Fall		
ENG 111	English Composition	4
EET 103	Electrical Studies I	3
WSI 106	Introduction to Water Quality	3
GEO 115	Introduction to GIS	3
Credits		13
Spring		
ENG 220	Technical Writing	3
MTH 121	College Algebra	4
UAS 121	UAS Applications in Surveying	3
ENV 111	Physical Geology	4
ENV 111L	Physical Geology Lab	0
Credits		14
Summer		
WSI 150	Introduction to Site Assessment and Remediation	3
WSI 290	Freshwater Studies Internship	1-3
Credits		4-6
Year 2		
Fall		
Group 1 Humanities		3
BIO 110	Essential Biology	4
BIO 110L	Essential Biology Lab	0
WSI 250	Groundwater Monitoring and Aquifer Sampling	4
DD 170	CADD/Computer Modeling	4
Credits		15
Spring		
CHM 101	Introductory Chemistry	4
CHM 101L	Introductory Chemistry Lab	0
WSI 110	OSHA HAZWOPER 40 hour	3
Approved Elective		3
Approved Elective		3
Credits		13
Summer		
WSI 290	Freshwater Studies Internship	1-3
Credits		1-3
Total Credits		60-64