

Environmental Protection Diploma - Curricular Requirements

The two-year program, which contains two four-month work terms, consists of the following sequence:

YEAR 1

FALL (21 credits)			
	BIOL 1110	Introductory Biology I	4 credits
	CBSY 1110	Business Problem Solving with Spreadsheets	3 credits
	CMNS 1140	Introduction to Professional Communication	3 credits
	COOP 1101	Introduction to Professional and Career Readiness	1 credit
	ENVI 1106	Environmental Chemistry I	4 credits
	ENVI 1121	Environmental Issues	3 credits
	MATH 1117*	Environmental Mathematics	3 credits

SPRING (19 credits)			
	BIOL 1210	Introductory Biology II	4 credits
	ENVI 1206	Environmental Chemistry II	4 credits
	ENVI 1216	Introduction to Earth Sciences	4 credits
	ENVI 1226	Health & Safety	3 credits
	ENVI 2315	Water and Soil Sampling	4 credits

SUMMER			
	COOP 1150	Work Semester 1	9 credits

YEAR 2

FALL			
	COOP 2150	Work Semester II	9 credits
	ENVI 2901	Environmental Research Seminar	1 credit

SPRING (19 credits)			
	ENVI 2305	Environmental Toxicology	3 credits
	ENVI 2310	Solid Waste Management	3 credits
	ENVI 2405	Environmental Legislation	3 credits
	ENVI 2410	Water Resources Protection	3 credits
	MATH 1115	Statistics I	3 credits
	PHYS 1400	Energy, Environment, Physics	3 credits
	PHYS 1401	Environmental Physics Lab	1 credit

SUMMER (14 credits)			
	BIOL 2322	Ecology	4 credits
	ENVI 2415	Air Quality Monitoring	4 credits
	ENVI 2420	Contaminated Site Management	4 credits
	ENVI 2902	Environmental Research Project	2 credits