

Environmental Emphasis Graduating Under the Old Catalog (Prior to Fall 2016)

Required Courses			Possible Substitutions
CHM 115	4	_____	
CHM 116	5	_____	
CHM 222	3	_____	(may substitute CHM 221)
CHM 225	3	_____	(may substitute CHM 325)
CHM 245	4	_____	(see note below)
CHM 246	1	_____	(see note below)
CHM 247	3	_____	(see note below)
CHM 248	1	_____	(see note below)
CHM 321	3	_____	(may substitute CHM 421)
CHM 322	3	_____	(may substitute CHM 427)
CHM 351	3	_____	(may substitute CHM 356 and CHM 358)
CHM 352	1	_____	(may substitute CHM 353 or CHM 355 or CHM 455)
CHM 391	1	_____	
CHM 491	1	_____	

Chemistry elective at the 300-400 level (2-3 credits) _____

Cognates:

CIS 150	3	_____	
MTH 201	4	_____	
OSH 414	3	_____	
PHY 220	5	_____	(may substitute PHY 230)
PHY 221	5	_____	(may substitute PHY 231)
STA 215	3	_____	

Complete one of the following tracks:

Biology Track:	NRM Track:	Geology Track:
BIO 120 4 _____	GEO 111 4 _____	GEO 111 4 _____
BIO 215 4 _____	NRM 281 4 _____	GEO 112 4 _____
Any two of the following:	Any two of the following:	Any two of the following:
BIO 338 3 _____	GPY 307 3 _____	GEO 440 3 _____
BIO 357 4 _____	NRM 320 3 _____	GEO 445 4 _____
BIO 440 4 _____	NRM 451 3 _____	GPY 307 3 _____
	NRM 452 4 _____	

Students who transfer or change majors may make these substitutions with advisor approval:

- CHM 241 may replace CHM 245 and 246
- CHM 242 may replace CHM 247 and 248