

Education Emphasis Graduating Under New Catalog (Fall 2016 or later)

Required Courses		Possible Substitutions	
CHM 115	4	_____	
CHM 116	5	_____	
CHM 221	4	_____	(may substitute CHM 222)
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 273	3	_____	
CHM 351	3	_____	(may substitute CHM 356 and CHM 358)
CHM 352	1	_____	(may substitute CHM 353 or CHM 355 or CHM 455)
CHM 419	3	_____	
CHM 461	4	_____	
CHM 391	1	_____	
CHM 491	1	_____	
Cognates:			
BIO 120	4	_____	
BIO 121	4	_____	
GEO 111	4	_____	
MTH 201	4	_____	
PHY 220	5	_____	(may substitute PHY 230)
PHY 221	5	_____	(may substitute PHY 231)
Psychology and Education Courses:			
PSY 101	3	_____	
PSY 301	3	_____	
EDS 379	3	_____	
EDF 315	3	_____	
EDI 337	3	_____	

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