

Any Emphasis Graduating Under New Catalog as a Biochemistry Major (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 351	3	_____	(may substitute CHM 356 and CHM 358)
CHM 352	1	_____	(may substitute CHM 353 or CHM 355 or CHM 455)
CHM 461	4	_____	
CHM 462	3	_____	
CHM 463	3	_____	
CHM 391	1	_____	
CHM 491	1	_____	
Cognates:			
BIO 120	4	_____	
BIO 375	3	_____	(see note below)
BIO 376	1	_____	
MTH 201	4	_____	
PHY 220	5	_____	(may substitute PHY 230)
PHY 221	5	_____	(may substitute PHY 231)

Choose 8 credits from the following:

BIO 357	4	_____
BIO 416	2	_____
BIO 423	3	_____
BIO 432	4	_____
BMS 212	3	_____
BMS 213	1	_____
BMS 290	3	_____
BMS 291	1	_____
BMS 306	3	_____
BMS 312	3	_____
BMS 313	1	_____
BMS 410	4	_____
BMS 422	3	_____
BMS 423	2	_____
BMS 431	3	_____
CMB 351	3	_____
CMB 405	4	_____
CMB 406	2	_____
CMB 411	3	_____
CMB 414	3	_____
CMB 426	3	_____
CMB 452	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
- BIO 355 may replace BIO 375