

BMB Major: Comp Mol. Bio. - 4 Year Sample Plan

	Fall	Winter	Spring
1st Year (45 CR)			
Professional Dev.	BB 111 1 CR (F)		
Chemistry	CH 231/261 4+1 CR (F, W, Su)	CH 232/262 4+1 CR (W, Sp, Su)	CH 233/263 4+1 CR (Sp, Su)
Math		MTH 251 4 CR (F, W, Sp, Su)	MTH 252 4 CR (F, W, Sp, Su)
Biology	BI 211 4 CR (F, W)	BI 212 4 CR (F, W)	BI 213 4 CR (F, W)
Bacc Core	WR 121 3 CR F (surname A-G); W (surname H-N); Sp (surname O-Z) HHS 231 2 CR (F, W, Sp, Su) COMM 111, 114, or 218 3 CR (F, W, Sp, Su) PAC 1CR (F, W, Sp, Su)		
2nd Year (44-47 CR)			
Chemistry	CH 334 3CR (F)	CH 335 3CR (W)	CH 336 3CR (Sp)
Math	ST 351 4 CR (F, W, Sp, Su)		
Physics	PH 201 5 CR (F, Su)	PH 202 5 CR (W, Su)	PH 203 5 CR (Sp, Su)
Molecular Biology	BB 314 4 CR (F, W, Sp, Su)		
WIC	BB 317 3 CR (F, W, Sp)		
Option Course	CS 161 3 CR (F, W, Sp)		
Bacc Core or Elective	Select 6-9 CR		
3rd Year (43-47 CR)			
Chemistry	CH 324 4 CR (F, W, Sp, Su) <u>or</u> CH 337 4 CR (F, Sp, Su) *CH 324 for chem minor		
Biochemistry	BB 490 3 CR (F)	BB 491 3 CR (W)	BB 492 3 CR (Sp)
Molecular Biology			BB 315 3 CR (Sp)
Option Course		BB 485 3 CR (W)	
Option Electives	Select 15 CR * BI 311 Recommended 4 CR (F, W, Sp, Su)		
Bacc Core or Elective	Select 9-12 CR		
4th Year (44-47 CR)			
Biochemistry and Biophysics	BB 481 3 CR (F)	BB 494 3 CR (W)	
Molecular Biology		BB 486 3 CR (W)	
Option Course	BB 497 1 CR (F)	BB 496 1 CR (W)	
ASBMB Exam		BB 498 0 CR (W)	
Bacc Core or Elective	Select 33-37 CR		