

**RECOMMENDED SEQUENCE OF COURSES  
CHEMISTRY-BIOCHEMISTRY MAJOR  
2018-2019  
IN FOUR YEARS**

**FRESHMAN YEAR**

<u>FALL</u>		<u>SPRING</u>	
WRT 102/105/106	2/1.5/1	WRT 108/109	1.5/1
FYS 100	1	MTH 160/161	1
MTH 130	1	GEN ED: COMMUNICATION	1
BIO 111	1	BIO 121	1

**SOPHOMORE YEAR**

<u>FALL</u>		<u>SPRING</u>	
MTH 221	1	MTH 222	1
PHY 105	1	CHM 112 GEN ED: PROB/SOLV	1
CHM 111 GEN ED: PROB/SOLV	1	PHY 106	1
GEN ED: PROB/SOLV	1	ELECTIVE	1

**JUNIOR YEAR**

<u>FALL</u>		<u>SPRING</u>	
CHM 211 or CHM 301	1	CHM 311 or CHM 302	1
CHM 212 or CHM 303*	.5	CHM 313 or CHM 304*	.5
BIO 213	1	CHM 401 or ELECTIVE	1
GEN ED: AESTHETIC	1	ELECTIVE	1
ELECTIVE	.5	ELECTIVE	1

**SENIOR YEAR**

<u>FALL</u>		<u>SPRING</u>	
CHM 301 or CHM 211	1	CHM 302 or CHM 311	1
CHM 303* or CHM 212	.5	CHM 304* or CHM 313	.5
CHM 402	1	CHM 401 or ELECTIVE	1
CHM 405	.5	CHM 450	.5
GEN ED: MULTI/TRAN	1	CHM 404	.5

**NOTE: AT BLOOMFIELD COLLEGE EACH COURSE UNIT IS EQUIVALENT TO 4 CREDITS, .5 COURSE UNIT IS EQUIVALENT TO 2 CREDITS.**

**FOUR (4) GENERAL EDUCATION COURSE UNITS MUST BE NUMBERED 200 OR HIGHER**

**\*CHM 303 and 304 WILL SATISFY ONE (1) OF THE TWO (2) WRITING INTENSIVE REQUIREMENTS**

**REMINDER: WRT 102 = 2CUS, WRT 105 = 1.5 CUS, WRT 108 = 1.5 CUS. STUDENTS COMPLETING ANY OF THESE COURSES WILL COMPLETE FEWER ELECTIVES. FOR EXAMPLE, IF STUDENTS COMPLETE WRT 102 AND WRT 108 ONLY 3 CUS WORTH OF ELECTIVES ARE REQUIRED INSTEAD OF 4.5CUS.**