

BACHELOR OF ARTS IN MOLECULAR AND CELLULAR BIOLOGY

Sample Four Year Plan:

(Based on the 2024-25 Catalog)

For the chemistry-ready student preferring to start with one laboratory science course the first semester. Students not eligible for chemistry can still graduate in 8 semesters, please meet with a MCB Advisor for a plan.

FIRST YEAR

Fall

ENGL 101.....	3
MATH 120R.....	4
CHEM 151.....	4
Exp. Perspectives Gen Ed	3
UNIV 101.....	1
Total:	15

Spring

ENGL 102.....	3
MATH 263	3
CHEM 152.....	4
Exp. Perspectives Gen Ed	3
Free Elective.....	3
Total:	16

SECOND YEAR

Fall

CHEM 241A	3
MCB 181R.....	3
MCB 181L	1
2 nd language (1 st sem).....	4
Exp. Perspectives Gen Ed	3
Total:	14

Spring

ENGL 308 or 313	3
ECOL 182R.....	3
ECOL 182L	1
2 nd language(2 nd sem).....	4
Building Conn. Gen Ed.....	3
Total:	14

THIRD YEAR

Fall

MCB 304 or ECOL 320	4
MCB Elective	3
2 nd language(3 rd sem).....	4
Building Conn. Gen Ed.....	3
Total:	14

Spring

MCB 305 or 410	3-4
2 nd language(4 th sem).....	4
Building Conn. Gen Ed.....	3
UNIV 301	1
Free Elective.....	3
Upper Div. Free Elective.....	3
Total:	17-18

FOURTH YEAR

Fall

MCB 301 or 411	3-4
MCB 404.....	3
MCB Elective	3
Upper Div. Free Elective.....	3
Upper Div. Free Elective.....	3
Total:	15-16

Spring

MCB Capstone.....	1
MCB Elective	3
Free Elective.....	3
Upper Div. Free Elective.....	3
Upper Div. Free Elective.....	3
Upper Div. Free Elective.....	3
Total:	16

120 total units required; 42 units must be upper division

Updated on 9/17/2024 by K. Dyson