BACHELOR OF SCIENCE IN BIOLOGY

With a concentration in Cellular and Molecular Biology

Student Name		Catalogue Year 2022		
GENERAL EDUCATION CORE		BIOLOGY		
INTERDISCIPLINARY STUDIES (1-5 SH)		CELLULAR & MOLECULAR CONCENTRATION CORE		
MUJ 1100	(2)	BIO 1530 & 1531 (with a C- or better)	(4)	
MUJ 2200	(1)	BIO 1560 & 1561 (with a C- or better)	(4)	
MUJ 3300	(1)	# BIO 2430 OR BIO 2440	(4)	
IDS 2100	(1)	BIO 2970	(4)	
		# BIO 3100	(3)	
COMPUTER COMPETENCY (0-3 SH)		BIO 3480	(3)	
CSC 1000 ***	(0-3)	BIO 3960	(3)	
(Must be satisfied before completing 60 s.h.)		# BIO 4400	(4)	
COMMUNICATIONS (6-10 SH)*		MICROBIOLOGY/CELLULAR ELECTIVES (CHOOSE THREE):		
		BIO 3060	(4)	
ENG 1000 (if needed)	(1)	BIO 3080	(4)	
ENG 1010	(3)	BIO 3990	(3)	
ENG 1020 or 1040	(3)	# BIO 4000	(4)	
ACL 1500,1510, 3540 or 3600***	(0-3)	# BIO 4010	(4)	
GLOBAL PERSPECTIVE ELECTIVE (3 SH)		CHEMISTRY COURSES:		
**Choose one approved course	(3)	CHE 1510 & 1511	(4)	
(see page 2)	• •	CHE 1520 & 1521	(4)	
		CHE 3210 & 3211	(4)	
HUMANITIES (9 SH)		CHE 3220 & 3221	(4)	
Literature (no ENG 1020, 3610 orlr0r0				

Some General Education core requirements may be filled in the major. Consult Academic Catalogue and Advisor for specific options.