## BACHELOR OF SCIENCE IN BIOLOGY

With a concentration in General Biology

Student Name \_\_\_\_\_

Catalogue Year 2022 - 2023

GENERAL EDUCATION CORE	BIOLOGY
INTERDISCIPLINARY STUDIES (1-5 SH)	GENERAL 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)	
IDS 2100 (1)	BIO 2430 <b>OR</b> BIO 2440 (4) BIO 2970 (4)
	BIO 2900 (3)
COMPUTER COMPETENCY (0-3 SH)	BIO 2990 (3)
CSC 1000 *** (0-3)	# BIO 3120 <b>OR</b> BIO 3310 (3 or 4)
(Must be satisfied before completing 60 s.h.)	BIO 3960 <b>OR</b> BIO 4010 (3 or 4)
COMMUNICATIONS (6-10 SH)*	CONCENTRATION ELECTIVES (Choose 12 SH minimum):
	BIO 3020 (4) BIO 3960 (3)
ENG 1000 (if needed) (1)	# BIO 3100 (3) # BIO 4000 (4)
ENG 1000 (if needed) (1)   ENG 1010 (3)   ENC 1020 or 1010 (3)	# BIO 3110 (4) # BIO 4010 (4)
ENG 1020 or 1040 (3)	BIO 3210 (4) # BIO 4400 (4)
ACL 1500,1510, 3540 or 3600*** (0-3)	BIO 3480 (3)
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 or 3620) (3)	
History (3)	MATHEMATICS COURSES:
Religion (3)	MAT 1130 (or Higher) (3)
J ()	MAT 2200 (3)
FINE ARTS APPRECIATION (3 SH)	
ARH 1510, 2530, 2540, MUS 1510, 1520, 1600, 1610, THE 1620	
1630 or 3 s.h. applied MUS/THE ensemble (3)	# Writing intensive course
MATHEMATICS (3-6 SH)	(If needed)
MAT 1015 (if needed) (3)	ADDITIONAL COURSE REQUIREMENTS TO MEET 124 SH
MAT 1050/1100 (or higher, except 1060 or 2060)	
(3)	Electives ()
NATURAL SCIENCES (6-8 SH) Students will not receive	
General Education Credit for both SCI1410 and GLY 1600;	
SCI 1420 and BIO 1530; or either SCI 1430, CHE 1510 & 1511, or PHY	1510
(3/4)	
(3/4)	GRADUATION REQUIREMENTS
SOCIAL SCIENCE (3 SH) - ECO, PSC, PSY or SOC	1. Has earned at least 124 approved credit hours with a minimum
(3)	cumulative GPA of 2.00 and 2.00 in the major.
	(or higher in the major if required by the program).
WELLNESS (2-3 SH)	
WEL 1010 and (1)	2. A minimum of 16 credit hours in residency for associate degrees.
WEL 2010 or 2350 or (1)	A minimum of 31 credit hours in residency for bachelor's degrees.
WEL 1010 and (1)   WEL 2010 or 2350 or (1)   WEL 2180 or PXS 2900 (3)	· · ·
	3. Errors contained on this checksheet do not release
LIBERAL ARTS ELECTIVE (3 SH)	the student from meeting the graduation
Choose one approved course (see p. 2) (3)	requirements as stated in the Academic Catalogue.
(Must be satisfied before completing 60 s.h.)	
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## Some General Education core requirements may be filled in the major. Consult Academic Catalogue and Advisor for specific options. \*\*\*Students who pass a competency test (administered on a pass/fail basis at no charge) for ACL 1510 and/or CSC 1000 will not be required to take the class for which a test is passed. Passing a competency test will not give a student a grade or the equivalent semester hours for taking the respective course(s), but will satisfy the respective General Education ACL and/or CSC requirement(s). Students are permitted one single attempt to pass a CSC 1000 and/or ACL 1510 competency test.

\*\*\*The Global Perspective Elective can be met by taking a minimum of 3 s.h. from:

Foreign Language Study Abroad (SA) = (IDS 3550/4550) International Internship ACC 4620 International Accounting (Study Abroad) ACL 3600 Intercultural Communication ARH 2530 Survey of Art History I BUS 3310 Fundamentals of International Business BUS 3330 International Business Experience (Study Abroad) BUS/LAW 4850 Special Topics: International Law (Study Abroad) ECO 4200 Comparative Economic Systems ECO 4520 International Trade and Finance ECO 4650 Economic Growth and Development ENG 2950/3950 Study Abroad in English ENG 3420 Women's Literature ENG 3520 Global Perspective in Literature ENG 3710 Literature of Chaucer ENG 3730 Literature of Medieval England ENG 3740 Literature of Shakespeare ENG 3920 Victorian Literature (formerly 19th Century British Literature) ENG 4020 Modernist Literature ENG 4030 Contemporary Literature ENG 4170 Literature of Jane Austen ENG 4180 Literature of Charles Dickens ENG 4850 Special Topics: Wales & London (Study Abroad) ENM/LAW 2510 Caribbean Environmental Mgmt & Law (Study Abroad) ENP 3300 International Entrepreneurship GEO 2520 Regional Geography HIS 1030 World History I HIS 1040 World History II HIS 2150 Barbarian Invasions HIS 2170 Race, Ethnicity, and Global Perspective HIS 2200 World War II HIS 3010 Modern Asian History HIS 3050 Islam and the Islamic World

HIS 3250 Modern History HIS 3310 Topics in Latin American History HIS 3700 Contemporary World History HIS 3850 Special Topics: Medieval Britain HIS 4110 Modern Russia LAN 3200 Introduction to Linguistics LSS 2850 Special Topics in Leadership: Ultimate Journey MKT 4100 Global Marketing PSC 1080 Politics and Sport **PSC 2270 Comparative Politics** PSC 3470 American Foreign Policy PSC 3510 International Relations PSC 4010 European Politics PSC 4020 Middle East Politics PSC 4040 Politics in East Asia PSC 4050 Latin American Politics PSC 4400 International Organizations PSC 4510 International Political Economy **REL 1030 Introduction to Religion** REL 1070 Religion and Film **REL 1500 Eastern Religious Traditions REL 1510 Western Religious Traditions** REL 2010 Survey of Hebrew Bible REL 2020 Survey of the New Testament REL 3020 Jesus and the Gospels REL 4040 Myth and Culture **REL 4050 Early Christianity REL 4060 Reformation Europe** SOC 2530 Global Social Problems SOC 2560 Cultural Anthropology

## Liberal Arts Electives:

- The Liberal Arts Elective includes courses in the following areas designated as Liberal Arts in the catalogue: Fine Arts, Humanities (ENG, HIS, GEO, PHI, REL, or WRI), Mathematics (MAT), Computer Science (CSC), Natural Science (BIO, CHE, GLY, PHY, or SCI), Foreign Language (FRE, GER, GRK, SPA, or LAN), Social Science (ECO, PSC, PSY, or SOC), and WST 2000. Only the following courses are Liberal Arts Electives for Fine Arts: ARH 1510, 2530, 2540, 3530, 3540; MUS 1510, 1520, 1600, 1610; THE 1620, 1630, 2000, 3650, or 3 hours in applied music/ensemble or theatre ensemble.
- 2. The Liberal Arts Elective may not be fulfilled by any course with a prefix within the department sponsoring a declared major, minor, or concentration of the student. For example, a computer science or computer information technology major must fulfill the Liberal Arts Elective requirement by taking a course with a prefix other than CSC, and a performing arts major must fulfill the Liberal Arts Elective requirement by taking a course with a prefix other than MUS or THE.
- 3. Courses in areas listed above that emphasize professional preparation and pedagogy cannot be used to fulfill the Liberal Arts Elective. The following courses are not Liberal Arts Electives: LAN 2600, LAN 3300, MAT 1060, and MAT 2060.
- 4. Developmental courses cannot be used to fulfill the Liberal Arts Elective. The following courses are not Liberal Arts Electives: ENG 1000; ESL 0910, 0920, 0960, 0970, 1210, 1220; and MAT 1005 and 1015.
- 5. Courses that fulfill the General Education curriculum outside the Liberal Arts Elective may not be used to fulfill the Liberal Arts Elective. The following courses are not Liberal Arts Electives: CSC 1000, ENG 1010, ENG 1020, and ENG 1040.
- 6. Special Topics courses may not be used to fulfill the Liberal Arts Elective.
- 7. Courses considered to be capstone courses by any program may not be used to fulfill the Liberal Arts Elective.

Errors contained on this checksheet do not release the student from meeting the graduation requirements as stated in the Academic Catalogue.

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