BACHELOR OF SCIENCE IN BIOLOGY With a concentration in Integrative Biology

Student Name _____

Catalogue Year 2020 - 2021

GENERAL EDUCATION CORE	BIOLOGY
INTERDISCIPLINARY STUDIES (1-5 SH) MUJ 1100 (2) MUJ 2200 (1) MUJ 3300 (1) IDS 2100 (1)	INTEGRATIVE BIOLOGY CONCENTRATION CORE (29SH): BIO 1530 (with a C- or better) (4) BIO 1560 (with a C- or better) (4) # BIO 2430 (4) # BIO 2440 (4) BIO 2900 (3)
COMPUTER COMPETENCY (0-3 SH) CSC 1000 *** (0-3) (Must be satisfied before completing 60 s.h.)	BIO 2900 (3) BIO 2990 (3) # BIO 3120 (4) # BIO 3310 (3)
COMMUNICATIONS (6-12 SH)*	INTEGRATIVE CONCENTRATION ELECTIVES (CHOOSE THREE)
ENG 1000 (if required) (3) ENG 1010 (3) ENG 1020 or 1040 (3) ACL 1500,1510, 3540 or 3600*** (0-3)	BIO 3020 (4) BIO 3100 (3) BIO 3110 (4) BIO 3210 (4) BIO 3990 (3)
GLOBAL PERSPECTIVE ELECTIVE (3 SH) **Choose one approved course (3) (see page 2) HUMANITIES (9 SH)	CHEMISTRY COURSES: CHE 1510 (4) CHE 1520 (4) CHE 3210 (4) CHE 3220 (4)
Literature (no ENG 1020, 3610 or 3620) (3) History (3) Religion (3) FINE ARTS APPRECIATION (3 SH)	MATHEMATICS COURSES: (3) MAT 1130 (or Higher) (3) MAT 2200 (3)
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) (3) MAT 1030 (if required) (3) MAT 1050/1100(or higher, except 1060 or 2060) (3)	(If needed) ADDITIONAL COURSE REQUIREMENTS TO MEET 124 SH 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, or PHY 1510	GRADUATION REQUIREMENTS
SOCIAL SCIENCE (3 SH) - ECO, PSC, PSY or SOC (3)	1. Minimum 124 semester hours to graduate.
WELLNESS (2-3 SH) WEL 1010 and (1) WEL 2010 or 2350 or (1) WEL 2180 or PXS 2900 (3)	 16 semester hours in residency for associate's degrees. 31 semester hours in residency for bachelor's degrees. GPA of 2.000 or higher required overall and in the major.
LIBERAL ARTS ELECTIVE (3 SH) Choose one approved course (see p. 2) (3) LIBRARY COMPETENCY COMPLETED (Must be satisfied before completing 60 s.h.) TOTAL 39-54 SH	 Errors contained on this checksheet do not release the student from meeting the graduation requirements as stated in the Academic Catalogue. Page 1 of 2

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 competence		
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 (IDS 3550/4550)	HIS 3050 Islam and the Islamic World	
International Internship	HIS 3250 Modern History	
	HIS 3310 Topics in Latin American History	
ACC 4620 International Accounting (Study Abroad)	HIS 3700 Contemporary World History	
ACL 3600 Exploring Cross-Cultural Communication	HIS 3850 Special Topics: Medieval Britain	
ARH 2530 Survey of Art History I	HIS 4110 Modern Russia	
BUS 3310 Fundamentals of International Business	LAN 3200 Introduction to Linguistics	
BUS 3330 International Business Experience (Study Abroad)	LSS 2850 Special Topics in Leadership: Ultimate Journey	
BUS/LAW 4850 Special Topics: International Law (Study Abroad)	MKT 4100 Global Marketing	
ECO 4200 Comparative Economic Systems	PSC 2270 Comparative Politics	
ECO 4520 International Trade and Finance	PSC 3510 International Relations	
ECO 4650 Economic Growth and Development	PSC 4010 European Politics	
ENG 2110 English Literature I	PSC 4020 Middle East Politics	
ENG 2120 English Literature II	PSC 4040 Politics in East Asia (Study Abroad)	
ENG 2310 World Literature I	PSC 4050 Latin American Politics (Study Abroad)	
ENG 2320 World Literature II	PSC 4400 International Organizations	
ENG 3420 Women's Literature	PSC 4510 International Political Economy	
ENG 3440 American Diversity	REL 1030 Introduction to Religion	
ENG 3710 Chaucer	REL 1040 Introduction to Biblical Literature*	
ENG 3730 Literature of Medieval England	REL 1070 Religion and Film	
ENG 3740 Shakespeare	REL 1500 Religions of Asia	
ENG 3920 19th Century British Literature	REL 1510 Monotheistic Religions	
ENG 4020 Modernist Literature	REL 2010 Survey of Hebrew Bible	
ENG 4030 Contemporary Literature	REL 2020 Survey of the New Testament	
ENG 4850 Special Topics: Legal Dickens	REL 3010 The Hebrew Prophets*	
ENM/LAW 2510 Caribbean Natural Resources and Law (Study Abroad)	REL 3020 Jesus and the Gospels	
ENP 3300 International Entrepreneurship	REL 3520 Modern Religious Thought	
GEO 2520 Regional Geography	REL 4040 Myth and Culture	
HIS 1030 World History I	REL 4050 Early Christianity	
HIS 1040 World History II	REL 4060 Reformation Europe	
HIS 2150 Barbarian Invasions	SOC 2530 Global Social Problems	
HIS 2170 Race, Ethnicity, and Global Perspective	SOC 2560 Cultural Anthropology	
HIS 2200 World War II	THE 3110 Theatre History and Literature I	
HIS 3010 Modern Asian History	THE 3120 Theatre History and Literature II	
	*Course no longer offered	
Liberal Arta Flastivas	0 00	

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, 3620, 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 an English major must fulfill the Liberal Arts Elective requirement by taking a course with a prefix other than ENG or WRI.

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: ENG 2600, ENG 3600, ENG 3620, 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 1030.

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.

Page 2 of 2