

Q.U. UNDERGRADUATE DEGREE REQUIREMENTS - BONAVENTURE PROGRAM AND MAJOR

B.S. - BIOLOGICAL SCIENCES - (121 HRS)
PRE-OCCUPATIONAL THERAPY

CATALOG YEAR: 2019-2020

DATE AA / AS AWARDED _____

NAME _____ ID# _____

BONAVENTURE PROGRAM

	Grade	Credit	IP/Sem*
A. UNIVERSITY COURSES		(0-6 hours)	
Diversity course (D:)** _____ ®	_____	0/3	_____
Global course (G:)** _____ ®	_____	0/3	_____
BPP 410 - Bonaventure Program Portfolio	_____	0	_____

***D:/G: courses - Global course will be waived if student has spent one semester abroad.
 **D:/G: courses can meet requirements both here and in other areas of the checklist (hours count once)*

B. WRITTEN / ORAL COMMUNICATION	(9 hours)
ENG 111 - Composition _____	3 _____
ENG 112 - Composition & Texts _____	3 _____
COM 101 - Fundamentals of Public Speaking _____	3 _____
WRITING-ENRICHED COURSES (≥ 2)	
BIO 327, BIO 497	

C. PHILOSOPHY / THEOLOGY / ETHICS	(9-12 hours)
TRS 116 - G:Western Religious Tradition. ® _____	3 _____
<i>Transfer students with 24 SH may take any theology course for TRS 116</i>	
TRS _____ - _____ ®	3 _____
PHI _____ - _____	3 _____
Ethics/Franciscan Values (E:) _____ ®	0/3 _____
<i>E: course must be at 300 level or above</i>	
<i>PHI 323 highly recommended</i>	

D. HUMANITIES / FINE ARTS	(6 hours)
English Literature ≥ 200 level _____	3 _____
Art, Music, Theatre, or Film _____	3 _____

E. SOCIAL SCIENCES	(9 hours)
<i>(CRJ, ECO, HMS, POL, PSY, SOC - select from 2 areas)</i>	
PSY 100 - Introduction to Psychology _____	3 _____
SOC 227 - Social Psychology _____	3 _____
HIS ____ - History _____	3 _____

F. NATURAL SCIENCES / MATHEMATICS	(4 hours)
BIO - Met my major requirements	
CHE - Met by major requirements	
MAT 242 - Calculus and Analytic Geometry I ® _____	4 _____

® Required: not waived with A.A./A.S. Degree

	Grade	Credit	IP/Sem*
G. BIOLOGY MAJOR COURSES		(41 hours)	
BIO 150 - Principles of Biology I (FA)	_____	4	_____
BIO 151 - Principles of Biology II (SP)	_____	4	_____
BIO 232 - Microbiology (FA)	_____	3	_____
BIO 282 - Anatomy & Physiology I (FA)	_____	4	_____
BIO 283 - Anatomy & Physiology II (SP)	_____	4	_____
BIO 305 - Genetics (SP)	_____	3	_____
BIO 327 - W:Ecology (FA)	_____	3	_____
BIO 328 - Adv. Topics in Anatomy & Physiology	_____	3	_____
BIO 350 - Molecular Biology (FA)	_____	3	_____
BIO 354 - Pathophysiology	_____	3	_____
BIO 360 - Neurobiology (SP)	_____	3	_____
BIO 410 - Immunology (FA)	_____	3	_____
OR			
BIO 433 - Endocrinology (FA)	_____	3	_____
BIO 497 - W:Coordinating Seminar (Sr. Yr.)	_____	1	_____

Minimum GPA of 2.0 required in all BIO courses.

H. REQUIRED SUPPORT COURSES	(35-38 hours)
CHE 150 - General Chemistry I (FA)	5 _____
CHE 151 - General Chemistry II (SP)	5 _____
PHY 211 - Fundamentals of Physics I (FA)	4 _____
PHY 212 - Fundamentals of Physics II (SP)	4 _____
PED 236 - CPR & First Aid	2 _____
PSY 236 - Child Psychology	3 _____
PSY 246 - Adolescent Psychology	3 _____
PSY 323 - Gerontology	3 _____
PSY 312 - Psychopathology	3 _____
PSY 316/7 - Research Methods &	6 _____
OR	Statistics I and II
MAT 150 - Basic Statistics (or SOC 230)	3 _____

I. ADDITIONAL ELECTIVES	(8 hours)
<i>(300-400 level in any discipline)</i>	
_____ - _____	_____
_____ - _____	_____

Internship with local Occupational Therapist strongly rec.

SUMMARY:

UPPER- LEVEL HOURS (300-400)	(39 hours)
(31 in the total degree program)	
BIO 305 BIO 350 BIO 410/433	PSY 312
BIO 327 BIO 354 BIO 497 (1)	PSY 323
BIO 328 BIO 360 E: 3XX	+8 hours

UNDERGRADUATE DEGREE REQUIREMENTS
QUANTITATIVE AND RESIDENCY
 Complete ≥ 120 SH
 Complete ≥ 39 SH at the 300-400 course level
 Meet major requirements as set in Academic Catalog
 Complete ≥ 27 SH at 200-400 level with ≥ 21 SH at QU
 Complete ≥ 30 SH in residency with ≥ 21 SH in major
 Transfer students must have ≥ 56 SH at a 4-year institution

QUALITATIVE
 A minimum cumulative GPA of 2.0 in all classes
 A minimum GPA of 2.0 in major and/or minor courses

TRANSFER STUDENTS WITH A.A. OR A.S. DEGREE
 All Bonaventure Program courses are fulfilled with the exception of any two 3 SH TRS, a 300 level Ethics (E:) course, a Diversity (D:) course, a Global (G:) course, two writing-enriched (W:) courses, and any other major requirements.

SERVICE LEARNING REQUIREMENTS
 Students must complete 30 hours of service learning, except students who have transferred 24 to 47.9 SH must complete 20 hours, or 48 or more SH must complete 10 hours.

