

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

B.S. - BIOLOGICAL SCIENCES - (120 HRS) ENVIRONMENTAL CONCENTRATION

CATALOG YEAR: 2021-2022

DATE AA / AS AWARDED _____

NAME _____ ID# _____

BONAVENTURE PROGRAM

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

B. WRITTEN / ORAL COMMUNICATION	Grade	Credit	IP/Sem*
(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	Grade	Credit	IP/Sem*
(12 hours)			
TRS 116 - G: Western Religious Tradi®	_____	3	_____
TRS _____ - _____ ®	_____	3	_____
PHI _____ - _____	_____	3	_____
Ethics/Franciscan Values (E:) _____ ®	_____	3	_____
<i>E: course must be at 300 level or above</i>			
PHI 325 highly recommended			

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

E. SOCIAL SCIENCES	Grade	Credit	IP/Sem*
(9 hours)			
(CRJ, ECO, HMS, POL, PSY, SOC - select from 2 areas)			
_____ - _____	_____	3	_____
_____ - _____	_____	3	_____
HIS _____ - History _____	_____	3	_____

F. NATURAL SCIENCES / MATHEMATICS	Grade	Credit	IP/Sem*
(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

G. BIOLOGY MAJOR COURSES	Grade	Credit	IP/Sem*
Core (43 hours)			
(25 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 305 - Genetics (SP)	_____	3	_____
BIO 327 - W:Ecology (FA)	_____	3	_____
BIO 350 - Molecular Biology (FA)	_____	3	_____
BIO 497 - W:Coordinating Seminar (Sr. Yr.)	_____	1	_____
Environmental Requirements (18 hours)			
BIO 221 - Invertebrate Zoology (SP)	_____	3	_____
BIO 321 - Entomology (FA)	_____	3	_____
BIO 357 - Environmental Science I (FA)	_____	3	_____
BIO 358 - Environmental Science II (SP)	_____	3	_____
BIO 435 - Plant Field Biology (SP)	_____	3	_____
BIO 436 - Vertebrate Field Biology (SP)	_____	3	_____

Minimum GPA of 2.0 required in all BIO courses.

H. REQUIRED SUPPORT COURSES	Grade	Credit	IP/Sem*
(31 hours)			
CHE 150 - General Chemistry I (FA)	_____	5	_____
CHE 151 - General Chemistry II (SP)	_____	5	_____
CHE 302 - Organic Chemistry I (FA)	_____	5	_____
CHE 303 - Organic Chemistry II (SP)	_____	5	_____
PHY 211 - Fundamentals of Physics I (FA)	_____	4	_____
PHY 212 - Fundamentals of Physics II (SP)	_____	4	_____
_____ - Statistics	_____	3	_____

I. ADDITIONAL ELECTIVES (Any discipline)	Grade	Credit	IP/Sem*
(6 hours)			
(100-400 level - up to 5 hours may be in BIO) (to total 120)			
CHE 321 - Biochemistry (Highly Rec)	_____	4	_____
_____	_____	_____	_____

***Certain courses are usually offered in one semester (FA/SP).
Check with the Registrar or your advisor for scheduling changes.***

<p>UNDERGRADUATE DEGREE REQUIREMENTS</p> <p>QUANTITATIVE AND RESIDENCY</p> <p>___ Complete ≥ 120 hrs</p> <p>___ Complete ≥ 39 hrs at the 300-400 course level</p> <p>___ Meet major requirements as set in Academic Catalog</p> <p>___ Complete ≥ 27 hrs at 200-400 level with ≥ 21 hrs at QU</p> <p>___ Complete ≥ 30 hrs in residency with ≥ 21 hrs in major</p> <p>___ Complete ≥ 56 hrs at a 4-year institution</p> <p>QUALITATIVE</p> <p>___ A minimum cumulative GPA of 2.0 overall</p> <p>___ A minimum GPA of 2.0 in major and relevant minor coursework</p> <p>Quincy University coursework is measured by Semester Hour. Quarter Hour transfer work will be transferred in as the equivalent Semester Hour.</p>	<p>TRANSFER STUDENTS WITH A.A. OR A.S. DEGREE</p> <p>Most Bonaventure Program requirements are fulfilled except:</p> <p>___ 2 Theology courses (one course may transfer in)</p> <p>___ 1 300 level Ethics (E:) course</p> <p>___ 1 Philosophy course if the (E:) Ethics requirement is met outside of the PHI prefix (unless a Philosophy course is transferred in)</p> <p>___ 1 Diversity (D:) or Global (G:) course</p> <p>___ 2 Writing-Enriched (W:) courses</p> <p>SERVICE LEARNING HOUR REQUIREMENTS</p> <p>Students must complete 30 hours. Transfer students who have transferred 24-47.9 hours must complete 20 hours. Those who have transferred 48 hours or more must complete 10 hours. See the QUEST Center for details.</p>
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