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

## **B.S. - BIOLOGICAL SCIENCES (155-164 HRS) TEACHER LICENSURE**

**CATALOG YEAR: 2023-2024** 

DA	ATE AA / AS AWARDED			NAME	ID#		
	BONAVENTURE PROGRAM				Crada	Cradit	ID/Som*
A.		Credit   IP/Sem*   (6   hours     3	Н.	BIOLOGY MAJOR COURSES ‡	Grade (37 ho		IP/Sem*
В.	WRITTEN/ORAL COMMUNICATION ENG 111 - W: Composition ENG 112 - W: Composition & Texts COM 101 - Fund of Public Speaking ® WRITING-ENRICHED COURSES BIO327, EDU365, CHE309, BIO497	(9 hours) 3 3 3		OR BIO 283- Human Anatomy & Phys II (SP) BIO 305 - Genetics (SP) BIO 327 - W:Ecology (FA) BIO 340 - Organic Evolution BIO 350 - Molecular Biology (FA) BIO 357 - Environmental Science I (FA)		4 3 3 3 3 3	
C.	PHILOSOPHY/THEOLOGY/ETHICS TRS 116 - G: Western Rel Traditions ® Theology TRS	(12 hours)  3 3 3 3 3		OR BIO 358 - Environmental Science II (SP) BIO 435 - Plant Field Biology (SP) BIO 497 - Coordinating Seminar (SP) (Sr. Yr		3 3 1	
D.	HUMANITIES/FINE ARTS Eng Lit - 200 level or above Art, Music, Theatre or Film	(6 hours)	<u>‡ IV</u> 1.	REQUIRED SUPPORT COURSES  CHE 150 - General Chemistry I (FA) ‡  CHE 151 - General Chemistry II (SP) ‡  CHE 302 - Organic Chemistry I (SP) ‡		5 5 5	
E.	POL 200 - American Government ® HIS111/112 - U.S. History I/II ®	(9 hours)		CHE 309 - W:Laboratory Safety ‡ PHY 211 - Fundamentals of Physics I (FA) ‡ PHY 212 - Fundamentals of Physics II (SP) ; MAT 150 -Statistics ‡ SCI 100 - Earth Science ‡		1 4 4 3 4	
F.	NATURAL SCIENCES/MATH BIO-Met my major requirements CHE-Met by major requirements MAT142 - Precalculus ®	(4 hours)		Teacher Licensure Requirements EDU 214 - Educational Psychology ‡ EDU 240 - Media & Technology in Education EDU 290 - Field Experience I	(19 ho		_
®F	MIDDLE SCHOOL ENDORSEMENT EDU 210 - Adolescent Psychology EDU 325 - W: Middle School Methods EDU 335 - Middle School Science Met Required: not waived with AA/AS Degree Must be completed with a "C-" or better.	(9 hours) 3 3 3		EDU 291 - Field Experience II ‡ EDU 345 - Reading in the Content Area ‡ EDU 390 - Field Experience III ‡ EDU 391 - Field Experience Seminar ‡ SPE 229 - Survey of Exceptional Students ‡ BIO 400 - Methods of Teaching Biology ‡		1 3 1 1 3 3	
7			J.	Student Teaching EDU 496 - Student Teaching - Secondary EDU 499 - Coordinating Seminar ‡	(14 )	6/6 2	s) 
	UNDERGRADUATE DEGREE REQUIREMENTS  QUANTITATIVE AND RESIDENCY  Complete ≥ 120 hrs Complete ≥ 39 hrs at the 300-400 course level Meet major requirements as set in Academic Catalog Complete ≥ 27 hrs at 200-400 level with ≥ 21 hrs at QU Complete ≥ 30 hrs in residency with ≥ 21 hrs in major Complete ≥ 56 hrs at a 4-year institution  QUALITATIVE A minimum cumulative GPA of 2.0 overall A minimum GPA of 2.0 in major and relevant minor coursework  Quincy University coursework is measured by Semester Hour. Quarter Hour transfer work will be transferred in as the equivalent Semester Hour. *IP/Sem=In Progress. Indicate semester (e.g. FA21)		TRANSFER STUDENTS WITH A.A. OR A.S. DEGREE  Most Bonaventure Program requirements are fulfilled except:  2 Theology courses (one course may transfer in)  1 300 level Ethics (E:) course  1 Philosophy course if the (E:) Ethics requirement is met outside of the PHI prefix (unless a Philosophy course is transferred in)  1 Diversity (D:) or Global (G:) course  2 Writing-Enriched (W:) courses				
			Students transferre transferre	E LEARNING HOUR REQUIREMENTS : must complete 30 hours. Transfer students who have ed 24-47.9 hours must complete 20 hours. Those who have ed 48 hours or more must complete 10 hours. See the Center for details.	Revised:0	04/2021	