

CONCENTRATION PLAN FOR BACHELOR OF ARTS DEGREE IN BIOLOGY (Major Code 016)

Category	Course Number	Course Title	QC Credits	Transfer Credits	Term	Grade Min. of C-Required
Core Biology	105.0	Gen Biology: Physiology & Cell Biology	4.0			
Core Biology	106.0	Gen Biology: Life Forms & Ecosystems	4.0			
Core Biology Choose 2 of 3 in this group	285	Principles of Genetics	4.0			
	286	Principles of Cell Biology	3.0			
	287	Principles of Evolutionary Biology	4.0			
Biology Electives	† Choose from the following: 200, 201, 213, 220, 226, 230 241, 245, 261, 262, 263, 280, 310 312, 315, 320, 321, 325, 326 330, 340, 345, 346, 347, 348, 349 350, 352, 355, 360, 364, 365, 366, 371, 372, 373, 380, 385, 386, 387					
Chemistry Req	113	General Chemistry I	5.0			
	114	General Chemistry II	5.0			
	102/251	Basic Organic / Organic I	4.0/5.0			
Math	151/142/ Biol 230	Calculus I / Calculus / Biostatistics	4.0/3.0 /4.0			
TOTAL CREDITS:						

IMPORTANT REQUIREMENTS TO REMEMBER FOR BIOLOGY MAJOR

- Must have at least 36 credits in Biology, including Biology 105.0 and Biology 106.0.
- Biology 105.0 and 106.0, or the equivalents, must be taken at the **same** college.
- Choose at least two (2) of the following: Biology 285, Biology 286, and Biology 287.
- At least 20 of the Biology credits above Biology 106.0 must be taken at Queens College.
- Transfers: A maximum of 16 Biology credits are accepted as transfer credits in the major.

† At least four (4) of the Biology Electives must be a laboratory/field course and at least three (3) of the Biology Electives must be at the 300-level.