BIOLOGY - LIBERAL ARTS

BA DEGREE – 32 COURSE UNITS

MAJOR COURSE REQUIREMENTS

Fulfill via completion of course requirements in three categories.

Core Courses	Major Options	Correlate Courses
BIO 099 – Orientation to Biology (zero course units)	Biology option course	CHE 201 – General Chemistry I
BIO 201 – Foundations of Biological Inquiry	Biology option course	CHE 202 – General Chemistry II
BIO 211 – Cell Biology and Biochemistry	Biology option course	MAT 127 – Calculus A
BIO 221 – Ecology & Field Biology	Organisms & Evolution biology option course	
BIO 231 – Genetics		
BIO 498 – Biology Seminar (Capstone)		

THE COLLEGE CORE BREADTH REQUIREMENT

Fulfill via completing course requirements in one of five options.*

Option 1: Menu option of Multidisciplinary Perspectives

Arts & Humanities	Social Science	Natural Sciences & Quantitative Reasoning
Literary, Visual, or Performing Arts	Behavioral, Social, or Cultural Perspectives	Natural Sciences - BIO 201
Belief Systems	Historical Perspectives	Quantitative Reasoning - MAT 127
Literary, Visual, or Performing Arts or Belief Systems	Behavioral, Social, or Cultural Perspectives or Historical Perspectives	Natural Sciences or Quantitative.Reasoning - CHE 202

Option 2: Interdisciplinary Concentrations

Option 3: Dual Major Option 4: Double Major

Option 5: Self-Designed Major or Interdisciplinary Concentration

SOCIAL JUSTICE, PROFICIENCIES & ELECTIVES

Fulfill via completion of course requirements in three categories.

Social Justice	Intellectual & Scholarly Growth	Electives
FYC 100 – First-Year Community Engagement (zero course units)	IDS 102 – Information Literacy (online tutorial in Canvas; zero course units)	Elective courses as needed to reach 32 course units
Gender and Sexuality	First-Year Writing (if needed)	
Global Perspectives	First-Year Seminar	
Race & Ethnicity	Second Language (0-3 courses, depending upon background and placement)	

Note: The full list of graduation requirements can be found in the College bulletin and in PAWS.

^{*} https://collegecore.tcnj.edu/multidisciplinary-perspectives/