

**DHBI – DEAF AND HARD OF HEARING/BIOLOGY
BS 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	PHY 103 – Physical, Earth, and Space Sciences
BIO 221 – Ecology & Field Biology	Organisms & Evolution biology option course	MAT 127 – Calculus A
BIO 231 – Genetics		MAT 105 – Mathematical Structures and Algorithms for Educators I or MAT 106 – Mathematical Structures and Algorithms for Educators II
BIO 498 – Biology Seminar (Capstone)		
DHH 105 – Programs/Services for Individuals Who are Deaf /Hard of Hearing		
DHH 303 – Language Development for Individuals Who Are Deaf/Hard of Hearing		
DHH 423 – Deaf Education Methods Across Educational Settings		
DHH 350 – Classroom Applications of Sign Communication		
MTT 202 – Teaching Math in EC/Elem/Mid School		
MST 202 – Methods of Teaching Science, Health, And Technology		
RAL 220 – Lit Strat, Assess & Instr - SPED		
RAL 225 – Children’s Literature <u>Or</u> WGS 225 – Gender in Children’s Literature <u>Or</u> ECE 102 Early Childhood Literature		
RAL 320 – Literacy Learning Across the Curriculum–Special Education		
SLP 102 – Language, Speech and Communication Development		
SLP 304 – Intro to Measurement of Hearing		
SPE 203 – Psych Development of Children & Adol.		

****Note: students must take two graduate courses during their undergraduate program: DFHH 522 any 500 or 600 level SPED course.**

LIBERAL LEARNING REQUIREMENTS

Fulfill via completing course requirements via the double major
Liberal Learning option.*

Option 4: Double Major

Arts & Humanities	Social Science & History	Natural Science & Quantitative Reasoning
RAL 225 – Children’s Literature _Or ECE 102 Early Childhood Literature _Or WGS 225 – Gender in Children’s Literature (<i>included in major courses</i>)	SPE 203– Psych Development of Children & Adol	Natural Science - BIO 201
Visual or Performing Arts course from approved list	US history course from approved list	Quantitative Reasoning - MAT 127

* <https://liberallearning.tcnj.edu/broad-areas-of-human-inquiry-2/>

CIVIC RESPONSIBILITIES, PROFICIENCIES & ELECTIVES

Fulfill via completion of course requirements in three categories.

Civic Responsibilities	Intellectual & Scholarly Growth	Electives
IDS 103 – Community Engaged Learning (zero course units)	IDS 102 – Information Literacy (online tutorial; zero course units)	Elective courses as needed to reach 32 course units
Gender	First-Year Writing (if needed)	
Global Perspectives	First-Year Seminar	
Race & Ethnicity (<i>satisfied by major course</i>)	Second Language (0-3 courses, depending upon background and placement) ASL 101 – American Sign Language I, ASL 102 – American Sign Language II, ASL 103 – American Sign Language III	

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

Effective Fall 2021