

BIOLOGY – EDUCATION OF THE DEVELOPMENTALLY HANDICAPPED BS DEGREE – 32 COURSE UNITS

MAJOR COURSE REQUIREMENTS

Fulfill via completion of course requirements in three categories

Core Courses (11)	Specialization Courses (5) and Options (5)	Correlate Courses (7)
MTT 202 – Teaching Math in EC/Elem/Mid School	BIO 099 – Orientation to Biology (zero course units)	MAT127 – Calculus A
MST 202 – Methods of Teaching Science, Health, and Technology	BIO 185 – Themes in Biology	MAT 105 – Mathematical Structures & Algorithms for Educators I <u>or</u> MAT 106 – Mathematical Structures and Algorithms for Educators II
RAL 220 – Lit Strategies, Assessment & Instruction – SPED	BIO 211 – Biology of the Eukaryotic Cell	CHE 201 - General Chemistry I
RAL 225 – Children’s Literature	BIO 221 – Ecology & Field Biology	CHE 202 - General Chemistry II
RAL 320 – Literacy Learning across the Curriculum	BIO 231 – Genetics	CHE 331 - Organic Chemistry I
SLP 102 – Language, Speech and Communication Development	BIO 498 – Biological Seminar (<i>Capstone</i>)	CHE 332 - Organic Chemistry II
SPE 103 – Social & Legal Foundations of Special Education	Organismal biology option course (from approved list)	PHY 201 - General Physics I
SPE 203 – Psych Development of Children & Adol	Biology option course	
SPE 214 – Exploring Classroom Communities	Biology option course	
SPE 322 – Inclusive Practices	Biology option course	
SPE 329 – Multicultural Soc Stud for Students with Disabilities	Biology option course	

LIBERAL LEARNING REQUIREMENTS

Fulfill via Option 4 – Second Major

Arts & Humanities (1 course)	Social Science & History (1 course)	Natural Sciences & Quantitative Reasoning (Requirements fulfilled by major correlate courses above)
RAL 225 – Children’s Literature (<i>included in major courses</i>)	SPE 103 – Social & Legal Foundations of Special Education (<i>included in major courses</i>)	Natural Science course
Visual or Performing Arts course from approved list	US history course from approved list	Quantitative Reasoning

CIVIC RESPONSIBILITIES, PROFICIENCIES & ELECTIVES

Fulfill via completion of course requirements in three categories

Civic Responsibilities	Intellectual & Scholarly Growth	Electives (1.5)
IDS 103 – Community Engaged Learning (<i>zero-credit requirement</i>)	IDS 102 – Information Literacy online tutorial (<i>zero-credit requirement</i>)	Elective course
	(WRI 101 or 102 may be required freshmen year)	Elective course
Concepts – (<i>fulfilled through liberal learning, other courses, or sustained experience</i>)	Writing Intensive Courses:	
Gender	FSP First Seminar course	
Global Perspective	Mid-level course (<i>fulfilled by SPE 214</i>)	
Race & Ethnicity	Capstone course (<i>fulfilled by BIO 498</i>)	

Note: Full list of graduation requirements can be found in the College bulletin and department website.