The Department of Teaching and Learning Biology Major with a Minor in Secondary Education 6-12 Freshman Year

Course Number	Course Title	Grade	Instructor	Date	Total Hours
ENGL 110	Composition I				3
ENGL 111	Composition II				3
HPER Elective	Physical Education Elective				1
MATH 121	College Algebra & Trig II				3
STAT 210	Statistics				3
CHEM 151	General Chemistry I				3
CHEM 153	General Chemistry I Laboratory				1
CHEM 152	General Chemistry II				3
CHEM 154	General Chemistry II Laboratory				1
BIOL 120	Principles of Biology I		<u></u>		3
BIOL 120	Biology Laboratory I				1
BIOL 121	Principles of Biology II & Laboratory				4
HIST Elective	History Elective				3
Signature Advisor in					32
Education and Major:	Sophomore	Year			
Course Number	Course Title	Grade	Instructor	Date	Total Hours
EDUC 201	Seminar in Education				3
EDUC 202	Foundations of Education				3
EDUC 200	Technology in the Classroom				3
ENGL 202	Intro to African American Literature			 -	3
CHEM 305	Organic Chemistry I				3
CHEM 307	Organic Chemistry I Lab			 -	1
BIOL 201	Cell and Molecular Biology		-		3
BIOL 201	Cell and Molecular Biology Laboratory				1
BIOL 241	Introduction to Microbiology				3
BIOL 241	Introduction to Microbiology Laboratory			 .	1
BIOL 205	Integrative Organismal Biology				3
BIOL205	Integrative Organismal Biology Laboratory				1
Humanities	Humanities Elective			<u> </u>	3
Global Studies	Global Studies Elective				3
Signature Advisor in	Global Studies Elective				34
Education and Major:					
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Course Number	Junior Yo Course Title	ear Grade	Instructor	Date	Total Hours
EDUC 315	Data Driven Instructional Design				3
PSYC 212	Human Growth and Development				3
SPED 403	Classroom Management in Educational Settings (FB)				3
HPER Elective	Physical Education Elective				1
BIOL 320	Principles of Genetics & Laboratory				- 4
PHYS 105	Introduction to Physics I & Laboratory				- 4
BIO 324	Ecology I & Laboratory	-			- 4
BIOL 310	Plant Morphology & Laboratory		: <u>-</u>		
AGRI 100	Earth Science and Lab				3
Signature Advisor in	Lattii Selenee and Lau				29
Education and Major:					_ 47

										
Senior Year										
Course Number	Course Title	Grade	Instructor	Date	Total Hours					
EDUC 424	Culturally Responsive Pedagogy				2					
BIOL Elective	Biology Restrictive Elective and Lab				4					
BIOL 447	Seminar in Biology				1					
BIOL 428	Teaching Science in Secondary Schools		·		3					
BIOL 402	Student Teaching in Biology				3					
EDUC 427	Reading in The Subject Area				3					
BIOL 446	Investigations and Research				3					
EDUC 401	Student Teaching Seminar				3					
EDUC 402	Student Teaching				9					
Signature Advisor in Education and Major:					31					