



College of Education Program Map

BSED Secondary Education Biology (6-12) 121 or 124 credits *Revised 08/20/2018*

FIRST YEAR - FRESHMAN

First Semester				Second Semester			
*Must pass with "C" or above				*Must pass with "C" or above			
ENGL 1101 English Composition I			3*	ENGL 1102 English Composition II			3*
MATH 1111 College Algebra or test score (Prerequisite for MATH 1113)			3*	MATH 1113 Pre-Calculus (if not taken in first semester)			3*
BIOL 1107 Principles of Biology I			3*	BIOL 1108 Principles of Biology II (Prereq BIOL 1107)			3*
BIOL 1107L Principles of Biology I Lab (Coreq)			1*	BIOL 1108L Principles of Biology II Lab (Coreq)			1*
EDUC 2000 Technology in Teaching & Learning			3*	EDUC 2100 Reading and Writing Strategies			3*
EDUC 1103 FYE for Future Educators			2	EDUC 2110 Investigating Critical & Contemporary Issues in Education			3*
TOTAL HOURS			15	TOTAL HOURS			13-16

SECOND YEAR - SOPHOMORE

Third Semester				Fourth Semester			
PHYS 1111K Introductory Physics I			4*	HIST 2111 Survey US History to Post Civil or HIST 2112 Survey US History Post Civil to Present			3
CHEM 1211 Principles of Chemistry I			3	CHEM 1212 Principles of Chemistry II (Prereq CHEM 1211)			3
CHEM 1211L Principles of Chem. I Lab (Coreq)			1	CHEM 1212L Principles of Chem. II Lab (Coreq)			1
POLS 1101 American Government			3	Choose one: AFRS 2000, ANTH 1101, ECON 2105, GEOG 1101, HIST 1111, 1112, POLS 2401, PSYC 1101, SOC 1101, 1160			3
HUMN 1201 Critical Thinking & Communication			3*	EDUC 2130 Exploring Teaching & Learning (Retake GACE Program Admission Exam, if needed)			3*
EDUC 2120 Exploring Socio-Cultural Influences in Teaching & Learning (GACE Program Admission Exams)			3*	BIED 2201 Biology Literacy for Diverse Learners			3*
TOTAL HOURS			17	TOTAL HOURS			16

THIRD YEAR - JUNIOR

Fifth Semester				Sixth Semester			
Admission to Teacher Education				BIOL 3301 Genetics (Prereq BIOL 1108)			3*
BIOL 3201 Molecular & Cell Biology (Prereq BIOL 1008 & CHEM 1212)			3*	BIOL 3301L Genetics Lab (Coreq)			1*
BIOL 3201L Molecular & Cell Biol. Lab (Coreq)			1*	BIOL 3401 Ecology and Evolutionary Biology (Prereq BIOL 1108)			3*
Choose one: PHIL 2010, 2030 or ENGL 2111, 2112, 2121, 2122, 2131, 2132, 2222			3	BIOL 2401/3401L Ecol. and Evol. Biology Lab (Coreq)			1*
Choose one: ARTS 1101, DNCE 2010, ENGL 2521, HUMN 2011, MUSC 1101, THEA 2101			3	CSCI/CISM 1130 Computer Applications			3
BIED 3002 Connections in Secondary Science			3*	PSYC 2103 Human Growth & Development			3
EDUC 3030 Teaching Exceptional Learners (Georgia Educator Ethics: Program Entry Exam)			3*	EDUC 3200 Curriculum and Assessment (GACE Content Exams)			3*
TOTAL HOURS			16	TOTAL HOURS			17

FOURTH YEAR - SENIOR

Seventh Semester				Eighth Semester			
BIOL 3321 Microbiology (Prereq BIOL 1108)			3*	MUST have Pre-Service Certificate			
BIOL 3321L Microbiology Lab (Coreq)			1*	EDUC 4475 Student Teaching/Clinical Practice			10*
AFRS 1501 Survey African American Experience			2	EDUC 4476 Student Teaching Seminar (Taken with EDUC 4475)			2*
EDUC 3040 Classroom Management and Ethics			3*	Submit edTPA			
BIED 4416 – Teaching & Standards in Secondary Biology Education			3*	Georgia Educator Ethics: Program Exit Exam			
BIED 4417 – Practicum in Teaching Secondary School Biology (Taken with BIED 4416)			3*				
TOTAL HOURS			15	TOTAL HOURS			12



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SUMMER SEMESTERS

Summer Semesters				Summer Semesters			
	Sem	GR	Hrs		Sem	GR	Hrs

TIPS:

Sophomores:

1. Secure Tort Liability Insurance (through GAE or Page)
2. Secure an Assessment Account (required for education classes, see Dr. Munday)
3. GACE Program Admission Exam (Reading-200, Writing-201, and Mathematics-202; or Combined-700, if applicable. Exempt SAT [1000], or ACT [43])
4. Georgia Professional Standards Commission (GaPSC) Pre-Service Certification, and Background Check
5. Apply for Admission to the Department of Teacher Education
<https://www.savannahstate.edu/coe/departement-of-teacher-education/sote-admission.shtml>

Juniors:

1. Secure Tort Liability Insurance
2. Complete GACE Content Exam (Test I [026] and Test II [027] or Combined Test I and II [526])
3. Georgia Educator Ethics: Program Entry Exam (350)
4. Graduation Application: PDF is at <https://www.savannahstate.edu/registrar/important-documents.shtml>

Senior:

1. Secure Tort Liability Insurance
2. Submit edTPA
3. Exit Counseling Exam (Financial Aid)
4. Graduation Surveys
5. Georgia Educator Ethics : Program Exit Exam (360)

COE Webpage: <https://www.savannahstate.edu/coe/index.shtml>

PAWS and Student Portal: <https://www.savannahstate.edu/registrar/paws.shtml>

The link to the Student Portal and Webmail are on the PAWS Login Page. The student portal has:

1. Student Username/ID and PIN
2. Academic Advisors / Department Chair / Dean
3. Grades
4. Financial and Academic Holds
5. Housing
6. Classes / Credit Hours
7. Auxiliary Services (parking, dining services, Bookstore, Mail Center, Vending Services and ID Cards)

Important Registration Forms: <https://www.savannahstate.edu/registrar/important-documents.shtml>

Electronic forms and documents on this page include: Drop Course, Change of Major, Authorization for Overload, Status and Name Change, Transient/Letter of Good Standing and more.