

## MGA

### Academic Program - Course Schedule and Learning Outcomes

*Middle Georgia* *Teacher Education*  
*College/School: State University* *and Social Work*  


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*Campus: Cochran*

*Academic Degree: Undergraduate*    *Major: BSSE- Biology*    *Track (if applicable):*  


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#### What are the Program Learning Outcomes?

*A learning outcome is a description of the knowledge, skills and abilities you will gain as you complete your coursework.*

1. Successful teacher candidates will meet the minimal GACE score of 220 for Induction Level and/or 250 for Professional Level on discipline-specific GACE Content Exam 1 & Content Exam 2

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2. Successful teacher candidates will develop an understanding of Instructional Practice including data analysis, the ability to make data driven decisions and accommodation of diverse learners measured during lesson planning.

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3. Successful teacher candidates will create Formative Assessment Practices including: (i) Designing of Pre- and Post-Test Instruments, which are administered in actual elementary school classrooms; and (ii) Item analysis of data, disaggregated by sub-groups; interpretation of results for instruction planning and data-based decision making.

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4. Successful teacher candidates will evaluate their professional practice through reflective Commentary, which will provide an understanding of engaging all learners through evidence- based instructional modifications.

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#### What courses do I need to take to graduate from this program?

Entering Class	Academic Year		
	Fall (15 hours)	Spring (15 hours)	Summer (varies)
Freshman	<ul style="list-style-type: none"> <li>• ENGL 1101 English Composition I</li> <li>• MATH 1113 Pre-calculus</li> <li>• HIST 2111 United States History to 1865</li> <li>• EDUC 2110 Investigating Critical &amp; Cont. Issues in Ed.</li> <li>• CHEM 1211K Principles of Chemistry I</li> </ul>	<ul style="list-style-type: none"> <li>• ENGL 1102 English Composition II</li> <li>• CHEM 1212K Principles of Chemistry I</li> <li>• Area D Math Elective</li> <li>• EDUC 2120 Exploring Socio-Culture</li> <li>• BIOL 2107K Principles of Biology I</li> </ul>	
Sophomore	<ul style="list-style-type: none"> <li>• EDUC 2130 Exploring Teaching/Learning</li> <li>• HIST 2112 Unites States History since 1865</li> <li>• Area Elective</li> <li>• Biology 2108</li> <li>• Area Elective</li> </ul>	<ul style="list-style-type: none"> <li>• POLS 1101 American Government</li> <li>• Area Elective</li> <li>• CHEM 2211 Principles of Chemistry</li> <li>• ENGL Literature Elective</li> <li>• Area C Elective</li> </ul>	
Junior	<ul style="list-style-type: none"> <li>• BIOL 3104K Cell Biology</li> <li>• BIOL 3510 Invertebrate Zoology</li> <li>• SPED 3110 Introduction to the Exceptional Learner</li> <li>• EDUC 3120 Practicum I</li> <li>• EDUC 3100 Reading in Multiple Literacies</li> </ul>	<ul style="list-style-type: none"> <li>• BIOL 3211K Evolution</li> <li>• BIOL 3350K Ecology</li> <li>• BIOL 3520K Vertebrate Zoology</li> <li>• EDUC 4100 Integrated Secondary Curriculum &amp; Instruction</li> <li>• EDUC 3130 Practicum II</li> </ul>	<ul style="list-style-type: none"> <li>• EDUC 4110 Instructional Technology for Teachers</li> </ul>
Senior	<ul style="list-style-type: none"> <li>• BIOL 4110K Genetics</li> <li>• EDUC 4120 Assessment for Learning</li> <li>• EDUC 4130 Methods in Content Area (Biology)</li> <li>• EDUC 4140 Clinical Practice I</li> </ul>	<ul style="list-style-type: none"> <li>• EDUC 4150 Clinical Practice II</li> </ul>	

**What jobs have recent graduates received after completing this program?**

*Recent Graduates have received jobs with the following employers:*

**Bibb County School System, Houston County School Systems**