

Program: **Mathematics (6-12) (17)**
 Total Hours: **31-34**

CLASS A PROGRAM APPROVAL CHECKLIST FOR SINGLE TEACHING FIELD

Date Approved: 6/12/2019
 Date Expires: 6/30/2024

**THE UNIVERSITY OF ALABAMA
 COLLEGE OF EDUCATION**

This advising sheet applies to candidates having appropriate prior certification who begin this program at UA or elsewhere June 1, 2017. Candidates earning graduate credit prior to this date may elect to utilize this program. Candidates must present a GPA of at least 3.25 on all courses in the program below, with no grade below a "C." Credits over 6 years old may not be used for degree purposes, and credits used for the previous Class B support certificate may not be used for this program.

<p>Required Courses: 9 sem hrs req</p> <p>CSE 530 Modern Secondary School Programs..... 3 CSE 566 Improving Mathematics Instruction 3 CSE 575 Developing Math Instruction w/ Tech..... 3</p>	<p>Teaching Field: 10-12 sem hrs req</p> <p>Advisor approved graduate courses (10-12 sem hrs) in mathematics</p> <p>..... 3 3 3 1-3</p>
<p>Foundations of Professional Studies: 3 sem hrs req</p> <p>Select course from the SDE approved list of diversity courses below.</p> <p>*BEF 503, BEF 507, BEF 534, BEF 575, BEF 607, BEF 650, BEF 667, BEF 681</p> <p>*Additional courses may be SDE approved. See Office of Student Services.</p> <p>..... 3</p>	<p>Additional Requirements: 6-9 sem hrs req.</p> <p>CIE 560 Principles of Math Ed: Equity & Access..... 3 CAT 531 Computer-Based Instruct Technologies..... 3 Or Advisor approved tech..... iii *SPE 500 Intro to Exceptional Children & Youth..... 0-3</p> <p>*If a survey of special ed course was not completed as a part of the undergrad program, or another grad program, then SPE 500 is required.</p>
<p>Educational Research: 3 sem hrs req</p> <p>BER 500 Introduction to Educational Research..... 3</p>	<p style="text-align: center;"><i>P. J. Williams</i> _____ Dean, College of Education</p> <p>Date: <u>5-28-19</u></p> <p style="text-align: center;">SBE APPROVED TEP</p>
<p>Notes: a) A passing score on a comprehensive exam covering the content of the curriculum is required; b) If admitted to this program, one must hold AL Class B (or equivalent) prior to unconditional admission to the program.</p>	