

University of Alabama in Huntsville

**LOUIS**

---

Graduate Program Checklists

College of Education

---

5-9-2013

## **M. Ed. Education: Secondary Education (Mathematics)**

University of Alabama in Huntsville

Follow this and additional works at: <https://louis.uah.edu/edu-grad-checklists>

---

### **Recommended Citation**

University of Alabama in Huntsville, "M. Ed. Education: Secondary Education (Mathematics)" (2013).  
*Graduate Program Checklists*. 32.  
<https://louis.uah.edu/edu-grad-checklists/32>

This Checklist is brought to you for free and open access by the College of Education at LOUIS. It has been accepted for inclusion in Graduate Program Checklists by an authorized administrator of LOUIS.



STATE OF ALABAMA DEPARTMENT OF EDUCATION  
TEACHER EDUCATION AND CERTIFICATION

SBE  
APPROVED  
TEP

Program: M.Ed. Education: Secondary Education  
(Mathematics)

Total Hours: 33

**CLASS A PROGRAM CHECKLIST  
FOR TEACHING FIELD**  
(Not Alternative Fifth-Year)

The University of Alabama in Huntsville

Institution: \_\_\_\_\_

Date Approved: 5/9/2013

Date Expires: \_\_\_\_\_

Revisions: \_\_\_\_\_

7/11/13 2/22/16

**Teaching Field:** At least 1/3 of the program shall be teaching field courses.

ED 545 - Curriculum and Instruction	3
In Secondary Education	
ED 620 - Using Technology to Reach	3
Diverse Populations	
Graduate credits in Mathematics	9

**Additional Courses:**

ED 535 - Intro. to Applied ED Research	3
ED 530 - Applied Multiculturalism	3
ED 540 - Advanced Cognitive Psychology	3
ED 565 - Intro. to Differentiated Instruction	3
ED 580 - Project-Based Learning	3
MA 590 - Selected Topics in Mathematics:	3
Master's Action Research Project	

**Internship (if required):** \_\_\_\_\_

English Language Arts, General Science, and General Social Studies programs shall require at least once course in two areas within the broader field.

**Survey of Special Education Coursework** (Required if not previously completed.):

ED 593 - Educating Exceptional Children & Youth	3
---	---

**Notes:** Successful completion of an internship shall be required in English for Speakers of Other Languages, reading specialist, and speech and language impaired.

Successful completion of a practicum shall be required for initial certification in all special education teaching fields except speech and language impaired.

**Practicum: (if required)** 3

\*\*\*See Graduate Catalog for course options

**Dean of Education:**

Beth H. Quick

**Date:** 2-19-16