STATE OF ALABAMA DEPARTMENT OF EDUCATION  
TEACHER EDUCATION AND CERTIFICATION  

Program: M.Ed. Education: Secondary Education (Physics)  
Total Hours: 33  

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

Institution: The University of Alabama in Huntsville  

<table>
<thead>
<tr>
<th>Teaching Field: At least 1/3 of the program shall be teaching field courses.</th>
<th>Additional Courses:</th>
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<tr>
<td>ED 545 - Curriculum and Instruction in Secondary Education</td>
<td>ED 535 - Intro. to Applied ED Research 3</td>
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<tr>
<td>ED 620 - Using Technology to Reach Diverse Populations</td>
<td>ED 530 - Applied Multiculturalism 3</td>
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<tr>
<td>Graduate credits in Physics 9</td>
<td>ED 540 - Advanced Cognitive Psychology 3</td>
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<td>ED 565 - Intro. to Differentiated Instruction 3</td>
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<td>ED 580 - Project-Based Learning 3</td>
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<td>PH 679 - Physics Education Capstone Course 3</td>
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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

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

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Dean of Education: Beth A. Quick  
Date: 2-19-16