STATE OF ALABAMA DEPARTMENT OF EDUCATION
TEACHER EDUCATION AND CERTIFICATION

B0

Candidate's Name: _____________________________ Program: _____________________________
Issued to candidate on __________ by __________

CLASS A PROGRAM CHECKLIST FOR TEACHING FIELD
(Not Alternative Class A)

Institution: UNIVERSITY OF ALABAMA AT BIRMINGHAM

Date Approved: __________ Date Expires: __________
Revisions: _____________________________

Total Hours: 30-33

### TEACHING FIELD
(At least 1/3 of the program shall be in teaching field courses)

Advisor-approved Physics courses at 500+ level 12

### 15-18 ADDITIONAL COURSES

<table>
<thead>
<tr>
<th>Curriculum and Instruction:</th>
<th>12</th>
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<tbody>
<tr>
<td>EHS 615 Advanced Methods: Science, 6-12</td>
<td>3</td>
</tr>
<tr>
<td>EDC 606 Dynamics of Educational Change</td>
<td>3</td>
</tr>
<tr>
<td>EDC 651 Innovative Practices in Instruction</td>
<td>3</td>
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<tr>
<td>EDC 655 Curriculum Principles and Practices</td>
<td>3</td>
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</tbody>
</table>

### Research:

3

3

EPR 594 Introduction to Educational Research Design

### Technology Standards:

(met in EDC 606, EDC 651, and EDC 655)

### ALSDE Requirements for Class A Certification in Physics (6-12):

Once a candidate has completed checklist requirements and has met all admission, exit, and certification requirements, the candidate will be eligible for Class A certification in Physics (6-12). To be eligible for this certification, the candidate must:

- Submit a completed application for certification during the last term of enrollment in the Class A Physics (6-12) Program (and no later than 60 calendar months following completion of this degree program)
- Successfully complete all courses on the Class A program checklist, meet the criteria of UAB’s Graduate School for completing the corresponding master’s degree program, earning an overall GPA of 3.25
- Possess a valid Class B Professional Educator Certificate in Physics (6-12)
- Meet all requirements for the Alabama Educator Certification Assessment Program (AECAP)

Prospective students should NOT begin any coursework without first seeking advisement from the program faculty advisor (call 205-934-5371). Students who ignore this admonition assume responsibility for their own mistakes.

In addition to meeting the requirements for admission to the Graduate School, a candidate must meet requirements for unconditional admission to the Physics (6-12) Program. To be eligible for unconditional admission to this Class A certification program, a candidate must hold a valid Alabama bachelor's level professional educator certificate in Physics (6-12).

Please Note: If an individual is unconditionally admitted to this Class A program based on a valid bachelor's level professional educator certification from another state, this individual must hold valid Alabama Class B certification in Physics (6-12) before completing this Class A program in Physics (6-12) and subsequently applying for Alabama certification at the Class A level in Physics (6-12).

Program Admission Requirements for Class A Certification in Physics (6-12)

Prospective students should NOT begin any coursework without first seeking advisement from the program faculty advisor (call 205-934-5371). Students who ignore this admonition assume responsibility for their own mistakes.

In addition to meeting the requirements for admission to the Graduate School, a candidate must meet requirements for unconditional admission to the Physics (6-12) Program. To be eligible for unconditional admission to this Class A certification program, a candidate must hold a valid Alabama bachelor's level professional educator certificate in Physics (6-12).

Please Note: If an individual is unconditionally admitted to this Class A program based on a valid bachelor's level professional educator certification from another state, this individual must hold valid Alabama Class B certification in Physics (6-12) before completing this Class A program in Physics (6-12) and subsequently applying for Alabama certification at the Class A level in Physics (6-12).

Dean of Education: Michelle Robinson

Date: 10/13/2022