



2/25/20

B0

Candidate's Name: \_\_\_\_\_

Program: **Physics, Grades 6-12**  
**(Master of Arts in Education)**

Issued to candidate on \_\_\_\_\_ by \_\_\_\_\_

Total Hours: **30-33**

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

Institution: UNIVERSITY OF ALABAMA AT BIRMINGHAM

Date Approved: 7/2/2014

Date Expires: 5/31/2021

10/20/2016 Revisions: 2/27/2020

**Teaching Field** 12  
(At least 1/3 of the program shall be teaching field courses)  
Advisor-approved Physics courses at the 500+ level 12

**Curriculum and Instruction** 12  
EHS 615 Advanced Methods: Science, 6-12 3  
EDC 606 Dynamics of Educational Change 3  
EDC 651 Innovative Practices in Instruction 3  
EDC 655 Curriculum Principles and Practices 3

**Technology Standards**  
(met in EDC 606, EDC 651, and EDC 655)

**Diversity** 3  
Select one of the following courses (3 credit hours)  
EDF 600 Urban Education  
EDF 602 Critical Social Issues in American Education  
EDF 606 Social Movements in Education  
EDF 620 Culture & American Education: Race, Class, Gender  
ECT 625 Positive Behavioral Supports

**Research** 3  
EPR 594 Introduction to Educational Research Design 3

**Survey of Special Education Coursework** 0-3  
(required if not previously completed):  
ECY 600 Introduction to Exceptional Learners (3 hours)

**Program Admission Requirements for Class A Certification in Physics Education**

In addition to meeting the requirements for admission to the Graduate School, a candidate must meet requirements for unconditional admission to the Physics Education 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 Education.

**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 Education *before* completing this Class A program in Physics Education and subsequently applying for Alabama certification at the Class A level in Physics Education.

**ALSDE Requirements for Class A Certification in Physics Education**

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

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 Education. 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 Education Program (and no more than 60 calendar months following completion of the degree program);
- successfully complete all courses on the Class A program checklist, meet the criteria of UAB's Graduate School for completing the corresponding degree program, and, as of July, 1, 2017, earn a minimum GPA of 3.25 for all courses on this Class A checklist;
- possess a Class B Professional Certificate in the Physics Education Program; and
- meet all requirements for the Alabama Educator Certification Assessment Program (AECAP).

Dean of Education: Scott Sewell

Date: 2-26-20