**STATE OF ALABAMA DEPARTMENT OF EDUCATION**  
**TEACHER EDUCATION AND CERTIFICATION**

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**General Science (6-12)**

Candidate’s Name:  
Program:  
Issued to candidate on:  
by:  
Total Hours: **30-33**

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

Institution:  
**UNIVERSITY OF ALABAMA AT BIRMINGHAM**

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**TEACHING FIELD**  
15-18  
(At least 1/3 of the program shall be in teaching field courses)

- Advisor-approved General Science courses at 500+ level  
  **12**  
  (Courses selected from at least 2 different areas of General Science)

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**ADDITIONAL COURSES**  
15

**Curriculum and Instruction:**  
- 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**

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

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

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**ALSDE Requirements for Class A Certification in General Science (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 General Science (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 General Science (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 General Science (6-12)
- Meet all requirements for the Alabama Educator Certification Assessment Program (AECAP)

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**Program Admission Requirements for Class A Certification in General Science (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 General Science (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 General Science (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 General Science (6-12) before completing this Class A program in General Science (6-12) and subsequently applying for Alabama certification at the Class A level in General Science (6-12).

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**Dean of Education: Michelle Robinson**

Date: 10/13/2022