

Duty Description

Title: Biology & Research Instructor, Math & Science Specialty Program
Reports to: Math/Science Supervisory Chair and Director of Curriculum & Instruction
Job Goal: To utilize varying methods of instruction and demonstration to facilitate the impartation and discovery of scientific knowledge.

Performance Responsibilities:

1. Implements activities using a variety of techniques that utilize instructional time and meet objectives.
2. Develops curriculum in scope and sequences that addresses learning goals.
3. Establishes and maintains standards of student behavior to achieve a functional learning atmosphere.
4. Evaluates the educational program and student progress.
5. Communicates with parents/guardians, colleagues and community groups.
6. Demonstrates proficiency in written and oral communications.
7. Maintains and submits records and reports.
8. Works with all other instructors to facilitate flexible test dates and class attendance to benefit students.
9. Assists in the identification and selection of qualified students for the M/S specialty program.
10. Collaborates with faculty of the M/S specialty program to develop and implement statewide recruitment and community outreach/service programs.
11. Mentor/advises M/S seniors in their senior research projects.
12. Adheres to school system rules administrative procedures, local board, state and federal rules and regulations.
13. Engages in personal professional growth and demonstrates professional ethic and leadership.
14. Utilizes and communicates with internal technology such as email, grade reporting, etc.
15. Assists in locating and securing guest lecturers for the M/S Lecture Series.
16. Contributes to the development of the Math/Science specialty program.

Additional Extra-Curricular Responsibilities:

1. Participates in ASFA Open House events.
2. Mentors and chaperones the following science competitions:
 - Central Alabama Science and Engineering Fair, Alabama Science and Engineering Fair, and other possible national level science contests
3. Participates/works in the following M/S specialty program events:
 - ASFA Math Tournament, ASFA Senior Research Symposium
4. Coaches/mentors national science competitions including Science Olympiad and Science Bowl

Qualifications:

Required: Bachelor or Master's degree in biology and/or Environmental Science and/or Master's degree in Secondary Science Education from an accredited college or university. Experience in teaching gifted students. Such alternatives to the listed qualifications as the M/S Supervisory Chair and Executive Director may find appropriate and acceptable.

Desired: 3-5 years experience in secondary science teaching. Master degree or beyond in one of the science areas from an accredited college or university. National Board Certification in Adult and Young Adolescence Science. Alabama Teacher's Certificate.

Salary: ASFA Teaching Salary based on Degree and Experience

Start Date: July 28, 2022

Application and deadline: School must receive letter of interest, detailed resume, and three references. Please send to Jamie Plott, CFO / COO, Alabama School of Fine Arts at jplott@asfa.k12.al.us . Please only apply to the job in one place or format.

It is the policy of the Alabama School of Fine Arts not to discriminate on the basis of race, color, religion, sex, national origin, citizenship (other than an alien not authorized to work in the U. S.), age, disability, veteran status, or other proscribed category, in its educational programs, activities, or employment policies, as required by local, state, and federal policies and laws. This policy applies to all aspects of employment including selection, compensation, assignment, promotions, discipline, termination, and access to benefits and training. Inquiries or complaints regarding compliance with applicable laws may be directed to Dr. Martin Mitchell, President.