



Arizona School for the Arts

ENVIRONMENTAL SCIENCE TEACHER
High School: Grade 12

ASA's mission is to inspire creative thinkers and leaders through providing an innovative concentration in college preparation informed by the performing arts.

This faculty member designs and delivers curriculum to 12th Grade students in Environmental Science. The program is a multi-disciplinary exploration of Earth's natural systems. The course requires students to synthesize knowledge acquired through their years of study at the school in Geology, Chemistry, Physics and Biology into a comprehensive understanding of Earth as a single interconnected system. The students participate in activities including modeling, collaborative learning, and culminate their years at the school with a white paper and presentation. This instructor will facilitate Honors levels of instruction.

ASA's academic curriculum is rigorous, relevant and aligned with ASA's mission and commitment to equity. Curriculum development and implementation reflects State standards layered with ASA's innovative college prep focus that fosters intellectual curiosity and emphasizes active engagement, project-based learning, discussion, research, advanced written and oral skills, inquiry, and collaboration.

Class sizes are approximately 28 students. Academic teachers teach 4-5 classes each day, and have 2.5 hours of prep time for curriculum planning and integration, grade level team meetings centered on student needs, and assessment. . This teacher works closely with the Science Department and their grade level team.

This position reports to the Dean of Academics.

Essential Duties and Responsibilities:

- Create a respectful, stimulating, purposeful, and student-centered classroom.
- Cultivate critical thinking and active participation in the classroom.
- Utilize current curriculum and assessments aligned to the Common Core Standards, ASA standards, and ASA's scope and sequence.
- Communicate clear objectives to students for all learning.
- Communicate progress and achievement to students and parents.
- Work cooperatively with colleagues in a team setting for curriculum design, assessment, and implementation.
- Participate actively in grade level and department teams.
- Uphold the school's philosophy, mission, vision, and values.
- Perform duties as assigned.

Minimum Qualifications:

- Bachelor's Degree in content area from an accredited four-year college or university.
- Highly qualified.
- Valid IVP fingerprint card.
- Teaching experience or certification preferred but not required.

Required Knowledge, Skills, and Personal Characteristics

- A life-long learner interested in acquiring new skills and knowledge.
- Passionate about students, content area, and teaching.
- Concerned about holistic development of the individual.
- Flexible, creative, and has the capacity to innovate.
- Excellent oral and written communication skills and organizational skills.
- Experience with or a commitment to learn:

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- Socratic methodology
- Inquiry-based discussion
- Constructivist teaching strategies
- Project-based learning
- Authentic assessment and rubrics

Salary and Benefits:

- Salary commensurate with experience.
- Full time position with benefits.
- Member of ASRS.

Interested candidates should submit the following via e-mail to employment@goasa.org: ○

Cover letter, resume, three letters of reference, and the [ASA Application for Employment](#) found on the website.

ASA is an equal opportunity employer. Discrimination against an otherwise qualified individual with a disability or any individual by reason of race, color, religion, gender, sexual orientation, gender identity or expression, national origin, age, genetic information, or veteran status is prohibited. Efforts will be made in recruitment and employment to ensure equal opportunity in employment for all qualified persons.

