



Full-time STEM Educator at Young Scientist Academy

Young Scientist Academy (YSA) in Wilmington, NC, is currently seeking a motivated, dedicated, and community-focused full-time educator to lead our youth programs in science, technology, engineering, and mathematics (STEM). Help build the next generation of leaders by using science as a tool and a way of life.

YSA is a non-profit organization, bringing over 20 years of global experience in scientific and education research. Our mission is to empower all youth to be community ambassadors of science and technology. We provide opportunities for youth to engage their innate interest in the natural world and experience STEM careers, using our interactive “think tank” research facility in downtown Wilmington and offsite with other partner organizations and schools..

Position Responsibilities

- Develop science curriculum focusing on hands-on research projects, classroom and field-based experiences
- Lead STEM education programs for upper elementary to middle school children from diverse cultural and socioeconomic backgrounds
- Supervise and lead part-time staff and volunteers
- Assist with strategic planning, project management, grant and report writing
- Coordinate outreach events such as the annual Earth Day Summit
- Assist with after-school transportation using the YSA 15-seater van

Required Qualifications/Attributes

- Experience leading informal education or after-school programs for children
- Commitment to YSA responsibilities and mission, including diversity, equity, and inclusion in STEM education
- Engaging, patient, and flexible attitude with a team mindset
- Formal education in science, technology, engineering, mathematics, or STEM education
- Valid North Carolina Drivers License

The Educator position is a non-exempt, 40 hours/week position supervised by the Executive Director. This is a 6-month renewable term position, contingent on funding. Hours are generally 10AM - 6PM and include occasional paid after-hours and weekend hours. Pay scale is \$16 - \$20 per hour, commensurate with qualifications. Start date will be December 1, 2022, or as soon as possible following a successful background check.

Application: To apply, **send a resume (including list of three references) and a cover letter** to the YSA Educator Search Committee at rob@youngscientistacademy.org. Cover letters should be limited to one page and focus on why you would be a great fit for YSA. Review of applications will begin **Friday 11 November 2022**, and the position will remain open until filled. Questions about the position can be directed to Executive Director Dr. [Rob Condon](#) via email only.