

### 4300 Cherry Bottom Road, Gahanna, Ohio 43230 · columbusacademy.org

# Technology Integration Specialist (part-time)

Start date: ASAP • Apply online at <u>columbusacademy.org/apply</u>

# About Columbus Academy

Recognized as a premier independent school in the nation, Columbus Academy has, since its founding in 1911, exemplified the country day school educational model. The heart of this model is the idea that the best interests of children are served when home and school work together.

At Columbus Academy, parents are integral members of our community. In our welcoming school, fully dedicated to the development of young scholars, athletes and artists of every kind, parents find what they are looking for: The school to trust with childhood.

We believe that <u>diversity</u>, <u>inclusion</u>, <u>equity</u> and <u>justice</u> are essential measures of our excellence. Our goal is not to mold young minds but to light them on fire.

<u>Visit us</u> and you will see this in <u>the way we teach</u> and the way <u>our 231-acre</u> <u>campus</u> is designed — the light, the energy and the interconnectedness of our mindfully designed learning spaces that allow for children to gaze out to the open sky.



### Our Mission

Columbus Academy – an independent, coeducational college preparatory school – enriches its academic tradition of excellence by valuing a broad diversity of students as it seeks to develop the complete person: mind, body and character. The school rewards rigorous effort and accomplishment, fosters compassion, respect and moral courage, and insists on integrity, fair play and community service. Academy strives to develop and sustain a community of thoughtful, responsible, capable and confident citizens eager to engage in a pluralistic and ever–changing world.

#### At a Glance

Founded: 1911 Enrollment: 1,165 students Ages: 3YO-Grade 12 Students of Color: 48% Total Tuition Assistance: \$4.1M

### Quality of Life in Columbus

Columbus is the 14th largest city in the United States with a population of 879,170. The city is perfect for active lifestyles, having invested \$20 million to develop a growing system of bike and fitness trails that connect the suburbs and river trails to downtown's \$44 million riverfront park system restoration. Columbus is gaining nationwide recognition for its historic neighborhoods, booming downtown arts and sporting districts, open attitude and a noticeably affordable quality of life. Check out our <u>Guide to Columbus</u>!





# **Position Description**

Columbus Academy seeks candidates for an opening as a part-time Technology Integration Specialist.

The individual selected for this position will be expected to carry out the following responsibilities:

- Assist in curricular creation related to the Technology Department's role in pursuing Columbus Academy's Strategic Vision (Curricular Innovation, Ethics and Character Formation, Student Flourishing, Service Learning, Campus as a Living Classroom), including programs like innovation competitions and aligning student learning with national or global competitions
- Teach/co-teach STEM/makerspace classes in the Middle School
- Support the day-to-day operation of the schools' makerspaces including scheduling, equipment upkeep and material management, as well as student and faculty training needs
- Support students and faculty in the use of technology tools to empower student voice and ensure that learning is a student-driven process in line with ISTE standards (Empowered Learner, Digital Citizen, Knowledge Constructor, Innovative Designer, Computational Thinker, Creative Communicator, Global Collaborator)
- Coordinate the Technology Department's role in faculty professional development through programs such as Tech Tips or Tech Tuesday and other PD engagements
- Engage students and faculty in the use of heavier technology tools such as robots, drones, 3D printers, laser-cutters, CNC machines, welding, woodworking, AR, etc.
- Support the school makerspaces, including developing a plan to address scheduling and furniture/equipment/material, as well as student and faculty training needs
- Develop the Technology Department's interactive displays in hallways and other common areas that are designed to give students additional opportunities to be intellectually curious outside of the classroom

# Qualifications

Preferred candidates will possess the following qualifications:

- Bachelor's degree or higher in a technology in education or closely related field
- 3+ years teaching experience in a PreK-12 school or college
- Evident enthusiasm for applying technology to enhance teaching and learning
- Work collaboratively within team structure
- Build relationships quickly through effective and positive interactions

# **Physical Conditions**

Candidates must be able to manage the following conditions:

- Classroom environment
- Mobility around school buildings and on different floors (handicap accessible)
- Repetitive motion (use of a keyboard)
- Periodic need to move light furniture, hang visuals in classroom, carry objects (no more than 40 pounds), etc.
- A non-smoking campus

Columbus Academy believes strongly in the principles of diversity, equity, inclusion and belonging. We strive to foster a diverse campus community, which recognizes the value of all persons regardless of religion, race, ethnicity, gender, sexual orientation, disability or socioeconomic background.

Legal requirements: All Columbus Academy employees must pass required criminal records checks. Where appropriate, individuals will also be required to provide proof of academic credentials.

