

IDEA Lab Support Teacher

Full-Time (10 Month)

Reports to: Director of Innovation Start Date: August 15, 2017

Job Description

The IDEA Lab Support Teacher assists the Director of Innovation in all aspects of the day-to-day management of the IDEA Lab and in support of the students, faculty, and staff who utilize its resources. The Catherine Cook School IDEA Lab is a 2000 sq. ft. innovation lab that features 3D printers, sewing machines, a laser cutter, a CNC mill, a variety of robots, a virtual reality suite, woodshop, and an electronics suite. The ideal candidate will be able to:

- Assist students, faculty, and staff in the use of IDEA Lab tools and resources
- Coordinate and facilitate visits, tours, and classes in IDEA Lab
- Conduct and facilitate training sessions for students, faculty, and staff
- Provide in-classroom support for use of IDEA Lab resources
- Maintain IDEA Lab tools and resources
- Produce curricular resources in collaboration with teachers

Qualifications

- BA required; experienced teachers, those preparing for a career in teaching, or newly credentialed teachers preferred
- Prefer candidates pursuing MA in Education or Education Technology
- Interest in the use of design thinking and computational thinking in a classroom setting
- Interest in becoming proficient in the following emerging and traditional educational technologies: robotics, virtual reality, laser cutting, 3D printing, sewing, and carpentry
- Proficiency with Windows and/or Mac operating system
- Detail oriented
- Ability to independently manage multiple complex tasks and projects

Compensation and benefits are competitive and commensurate with education and experience.

Catherine Cook School is an independent school serving over 570 students from Preschool through 8th Grade. Visit www.catherinecookschool.org to learn more about our school and culture. Catherine Cook School is an equal opportunity employer.

Please send resumes to:

JD Pirtle, Director of Innovation jdpirtle@ccookschool.org