



Kansas State School for the Blind

1100 State Ave.
Kansas City, KS 66102
913-305-3015
www.kssb.net

**** JOB OPENING ANNOUNCEMENT ****

POSITION TITLE: **Makerspace Coordinator**, Unclassified / Regular / Full Time Position

SALARY: Salary dependent on Education and Experience; Great benefits.

SCHEDULE: Monday thru Friday, (7:30am to 3:30pm) (Hours may vary)

EMPLOYMENT DATE: Open until filled

JOB DESCRIPTION: The Makerspace Coordinator will be responsible for:

Facilitating workshops and training for faculty and students in areas including, but not limited to making, tinkering, innovation, problem-based learning, design thinking, and rapid prototyping.

Researching, developing and prototyping innovative maker activities.

Overseeing a cohort of student Makerspace Apprentices and facilitating their role as leaders in the space.

Creating and maintaining, with student apprentices, a public repository of tutorials on how to use the machines in the space safely, as well as documenting student projects built in the space.

Maintaining the machines, tools, materials, safe use, and schedule of the Makerspace.

Coordinating Mobile STEM Unit activities with Field Services and KSSB partners.

Collaborating with Teachers of Students with Visual Impairment (TSVIs) and braillists to integrate accessibility in both Makerspace and Mobile STEM Unit.

Providing inspiration and support for faculty and students in developing and implementing new innovative learning opportunities.

Attending all school faculty meetings, including Professional Development.

Being committed to student learning, personal growth, and professional development.

Perform other duties as assigned.

May require lifting of computers, peripherals, equipment or supplies- 15lbs to 40lbs.

Some bending, stretching, and reaching may be required.

Experience working with students with disabilities preferred.

Experience working on interdisciplinary projects.

Experience using Laser Cutters, 3D Printers, and a variety of design Software.

MINIMUM REQUIREMENTS: Bachelor's degree in related field; advanced degree preferred.

Excellent organizational and interpersonal skills. Genuine excitement for and ability to work with students, faculty, staff, and parents. Any technology related certifications or trainings are beneficial and will be considered.

Knowledge and experience with physical programming, robotics, coding, etc.

SPECIAL REQUIREMENTS: Upon offer of employment, a background check will be conducted via the KS Bureau of Investigation & KS Dept. of Children and Family Services, Backgrounds Plus and the Dru Sjodin National Sexual Offender Registry. Also a Tuberculosis test & Health Certificate must be passed upon offer of employment (cost borne by employee).

CONTACT: Tom Burdolski, Human Resources Office, 913/305-3004, E-Mail: tburdolski@kssdb.org; Fax: 913/621-2310

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