



BCAT seeks a part-time Coding Instructor for our Youth Arts After School program.

The Buffalo Center for Arts and Technology Center (BCAT) Youth Arts Program is seeking a part-time Coding Instructor to work with high school students in creative applications and introductory practices of computer coding. The successful candidate will have experience and enthusiasm for working with high school youth and a passion for teaching coding to others, and be able to engage youth in a project based and inclusive environment. The Coding Instructor will report directly to the Youth Arts Program Director and work closely with the Youth Instruction Coordinator. Normal on-site teaching hours: Tuesday and Thursdays 3:30pm - 6:30pm. April 19th - June 17th, 2022

Interested candidates should submit a resume, cover letter and three references to eeisenhauer@bufcat.org. Applications will be accepted until the position is filled. Interviews will be scheduled starting March 28, 2022.

Essential responsibilities:

- Teach exciting and motivating classes of 7-10 students; maintain high expectations for youth
- Develop in partnership with the BCAT Instruction Coordinator, and implement a curriculum focusing on lesson plans that include definition of purpose (why are we teaching this), measurable goals (what will we accomplish), objectives/actions (how will we get there) and mechanisms for measuring progress (what data will we collect to ensure we are meeting goals)
- Collaborate with colleagues on the Youth Arts team and across the organization
- Be respectful and welcoming to all BCAT youth and their families
- Fully participate in teaching responsibilities at all times; maintain student attendance and progress data
- Adhere to BCAT policies and procedures; ensure youth adhere to policies and procedures
- Refer youth to receive additional counseling support as needed

The right candidate will have:

- BA in a related discipline or 5+ years' experience, Master's degree welcome
- 1-3 years' experience teaching high school students preferred
- Portfolio of demonstrated proficiency in relevant and accessible coding languages.
- Experience with P5.js, Processing and other tools and languages.
- Flexible availability Monday through Friday, as needed
- Demonstrated strong commitment to creative and inclusive programming for high school-age students
- Experience developing and implementing learning experiences for high school students in a hands-on project focused workshop setting
- Trauma-informed training and/or willingness to secure training
- Proficiency in Microsoft Office
- Exceptional references

BCAT is a not-for-profit whose mission is to provide opportunities for careers through the arts and technology for youth and workforce development for adults. The Youth Arts Program operates during the academic school year and during an 8-week summer session.

BCAT is an equal opportunity employer. All applicants will be considered for employment without attention to race, color, religion, sex, sexual orientation, gender identity, national origin, veteran, or disability status. BCAT seeks to recruit, develop and retain the most talented people from a diverse candidate pool.

The Buffalo Center for Arts and Technology Youth Arts Program (YAP) provides support to Buffalo Public and Charter high school students: creating strong pathways to postsecondary education and careers through a connection with arts and technology instruction; developing and maintaining positive personal agency in our youth; and supporting BCAT youths' social and emotional needs.