

Job Title: Fab Lab Assistant

Hours per week: 20 Number of positions: 1

Length of Employment: August 16, 2021 – May 13, 2022

(Academic progress must be met every semester to continue)

Pay rate: \$10.50

Supervisor Name: J. Craig Tompkins Method of Contact: jtompkins@iaia.edu

Department Name & Code: Studio Arts Location: Fab Lab

Classification: Federal/State or Institutional Work-Study

Employer Name/Address: IAIA 83 Avan Nu Po Road, Santa Fe, NM 87508

Purpose/Role: Studio/ Classroom Assistant/monitor is responsible for general maintenance of the studio or classroom space and supporting faculty/students, as well as managing studio classroom hours including those when Faculty/ Staff supervisor is not present. * *Due to current pandemic this position may be supervised remotely.

Job Description/Responsibilities:

The digital fabrication lab assistant is responsible for assisting students/staff/faculty with the technology in the lab as well as general maintenance and upkeep. They will assist the overseeing faculty member with internal IAIA projects related to the fab lab. The student in this position may be asked to provide short demonstrations and lab tours to campus visitors. The lab assistant will hold regular weekly lab hours outside of class time and on weekends.

General Qualifications:

- Familiarity with Calendly Scheduler
- Ability to uphold and support studio/ classroom Covid precautions/ requirements
- Excellent written and verbal skills
- Organized systems thinker
- Exceptional communication skills
- Flexible, ready for change
- Natural relationship builder
- Physical Demands: able to sit, stand, ascend or descend ladders/stairs, and lifting and lowering 25lb.
- Familiarity with Adobe design software (Photoshop/Illustrator)
- General Troubleshooting skills
- Good time management skills
- Willingness to train on all Fab Lab machines and software
- Adept with digital workflows, tools, software
- Taken and passed DGIA101 (preferred)

Evaluation Procedure(s) and Schedule: Work-Study Performance Evaluation form provided in IAIA Work-Study Manual for Students (page 14)