STUDENT MAKERSPACE CONSULTANT

Posting ID: EM19324443

Company: UNLV University Libraries

Position Type: Part-Time

College Major(s): Civil Engineering (CEE), Construction Management (CEM), Mechanical Engineering (ME), Electrical/Computer Engineering (EE/CpE), Computer Science (CS), Entertainment Engineering (EED)

Company Website: http://www.library.unlv.edu

Work Location: Las Vegas NV,

Salary: $10/hr

College Level(s): Undergraduate-Freshman, Undergraduate-Sophomore, Undergraduate-Junior, Undergraduate-Senior

OVERVIEW

Student Makerspace Consultants serve as ambassadors and instructors of the new University Libraries Makerspace. This dynamic and experimental space will focus on tinkering, prototyping, making, and fostering community-driven learning experiences through specialized technology and expert assistance. The purpose of this position is to provide operational and instructional support for Makerspace equipment and software including 3D printing, laser cutting, vinyl cutting, sewing, and other electronics. This space will open in the summer of 2019. We anticipate training to begin in late May or early June.

Roles and Responsibilities
● Assist users with tools and equipment
● Assist with Makerspace orientations
● Create and maintain learning guides and support materials
● Monitor and maintain making supplies and tools
● Enforce safety guidelines for users
● Perform light equipment maintenance and cleaning, such as sweeping and dusting
● Develop and maintain consistent policies and workflows for services
● Record statistics and update user records with appropriate information
● Complete special projects as assigned

Education and Qualifications
● Contribute professionally and respectfully to a diverse and inclusive work environment
● Strong attention to detail and ability to follow directions
● Effective communication, interpersonal, and organizational skills
● Ability to work independently and as a member of a team
● Must be self-motivated and able to work with limited supervision
Preferred Skills
● Interest in design, engineering, making, or crafting
● Customer service experience
● Previous library, makerspace, or digital fabrication experience

How to Apply
https://www.library.unlv.edu/employment/student/student-makerspace-consultant