

SCI-Arc

As part of the Freedom by Design (FBD) construction team, you'll participate weekly with other team members to realize the SCI-Arc garden project. This is a paid work study position, and AXP hours will also be granted.

This project dedicates a green space and a seating area to be constructed and built in the SCI-Arc Picnic Area. The FBD team synthesized and proposed a full design mock-up, which was approved with a grant in place to fund material costs. Construction drawings and plans are also already in place. Students will be working as a team on designing and fabricating prototypes and the final on-site modules. These modules will be constructed of wood with steel gabions. Prototypes at multiple scales will be created to flush out adjustments to the design. Part of construction will also include landscaping; students will need to build a raised bed made of gabions to be filled with soil and mulch to then be planted with mature plants.

Construction teams will start work mid-February and are set to finish the project by May.

Essential Duties and Responsibilities:

- Collaborate with all team members: FBD Team, Fabrication Shop and others
- Commit 5-10 hours minimum per week to the garden project
- Attend weekly meetings with complete FBD Team

Qualifications:

- Shop-Certified Preferred
- Experience building physical models or furniture
- Exceptional organizational skills with strong attention to detail
- Excellent communication and time management skills
- Ability to work both independently and in a team environment
- Desire to help peers succeed
- Ability to work with a diverse community and possess a commitment to equity and inclusion

Compensation: Work Study Hourly Rate (\$17.28/hour)

Application Procedure: Submit application online

SCI-Arc is an Equal Opportunity Employer that Values Culture and Belonging