

Construction Engineering, Civil Engineering, Mechanical Engineering

Internship opportunities for next summer (2022) include CON E, CE, and ME majors. The ideal candidates will have completed their second year in the program.

CON E or CE Position

Project Manager/Estimating Intern

This person analyzes blueprints, specifications, proposals, and other documentation to prepare time, cost, and labor estimates for projects, or services. If a project is successfully bid, they would work closely with the owner or general contractor and fabrication personnel to coordinate activities of designated project to ensure that goals and objectives of project are accomplished within project schedules and funding parameters.

Consult with all parties involved to formulate estimates, resolve issues and prepare project reports. Work with project personnel to provide technical advice and to resolve problems. Coordinate project activities with activities of government regulatory or other governmental agencies when necessary.

ME Position

Equipment Design Intern

This person will be presented with a piece of shop equipment to be designed and built for company use. They will consult with shop personnel to assure the equipment meets production specifications. They will create drawings for fabrication and work with vendors to get quotes and purchase machine components to perform the tasks required of the equipment. If time allows, in the internship, duties will include programming and testing the equipment to be sure it can to the job tasked.

Contact Randy Westman: randy.westman@jmworks.com or (641) 217-2122.