

Lydia Lee

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Education

University of Massachusetts Amherst

Amherst, MA | B.S in Civil Engineering | Minor in Architecture | Expected 2020

GPA: 3.49

Courses: Reinforced Concrete Design, Design of Steel Structures, Design of Wood Structures,
Applications of Unmanned Aerial Systems in Engineering, Structural Analysis, Soil

Work Experience

Dimeo Project Intern – URI College of Engineering

May 2019 - August 2019

- ◆ Managed and facilitated MEP Coordination Revision in final phases of construction
- ◆ Created and updated Logistics Plans, Wayfinding Plans, and Toolbox Talks for safety purposes
- ◆ Surveyed and inspected construction of building, providing field markups for superintendents
- ◆ Communicated with subcontractors to examine updates of the building and review punch lists

Dimeo Construction Management Intern – MassArt

May 2018 – August 2018

- ◆ Completed OSHA 10 and Procore Student Training
- ◆ Prepared RFI's, specifications, submittals, and updated drawings and reports for project managers
- ◆ Implemented safety briefings and addressed OSHA standards with workers on construction site

Extracurricular Activities

American Society of Civil Engineers

September 2019 - Present

- ◆ Collaborate with teams to develop a steel bridge design and seismic design for ASCE competitions

Alpha Phi Omega – National Service Fraternity

January 2018 - Present

- ◆ Assist in teaching Merit Badge University Composite Materials and Safety Courses to Boy Scouts
- ◆ Mediate an on-campus Student Food Pantry

CANstruction

October 2016 – March 2017

- ◆ Competed against civil engineering & architecture firms in designing a themed structure for charity
- ◆ Designed and created an MDF skeleton to build a sculpture out of cans

Skills & Certifications

Programs: AutoCAD, Bluebeam, BIM360, MATLAB, Microsoft Office, Revit, SAP2000, Solid Works

Certifications: OSHA 10

Skills: Attention to Detail, Fast Learner, Leadership, Organized, Team Player