

JEFFREY EMERIC DUCLOS

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Objective:

To obtain a full-time job for a construction management firm or general contractor upon graduation. Open to the Project Management, Field Supervision, or Estimating and Scheduling tracks.

Educational Background:

The Pennsylvania State University – University Park, PA; 2011 – 2016

- Integrated Bachelor and Master of Architectural Engineering
- Five year professional degree
- GPA: 3.67 out of 4.00
- ABET accredited program
- Graduation: May 2016

Study Urban China - Penn State's Study Abroad Program – Summer 2014

- Studied international construction practices, urban development and the influences and progression of Chinese architecture in Beijing, Hong Kong, Macau, Guangzhou and Shanghai.

Work Experience:

Mascaro Construction Company, L.P. – University Park, PA; Summer 2015

- Interned under the Project Engineer and the MEP Coordinator on a \$52 million combined renovation and new construction project.
- Responsibilities included managing RFI's and submittals, assisting with BIM coordination through Navisworks, and analyzing the feasibility of using a mobile scaffold system over a traditional scaffold system.

Penn State Architectural Engineering Department – University Park, PA; Spring 2013 – Fall 2014

- Worked as a Teaching Assistant for the Construction Building Materials class.
- Responsibilities included overseeing the assigned work for classes of up to 35 students, assisting with the administration of tests, and running the class when the professor was unavailable for the day

Penn State Office of Physical Plant – University Park, PA; Summer and Fall 2013

- Interned in the Facilities Asset Management System division while assisting with the implementation of the new Maximo Asset Management software for Penn State.
- Chief responsibility was reviewing design documents and visiting mechanical rooms on campus to investigate the identification hierarchy of HVAC equipment and then using the information to build a new hierarchy system that would be compatible with the Maximo software.

Honors and Organizations:

- *Tau Beta Pi (The Engineering Honor Society)* – Member: December 2015 to Present
- *St. Paul's UMC Wesley Foundation, Abba Java Student Coffeehouse* – Volunteer: 2014 to Present
- *Student Society of Architectural Engineers (SSAE)* – Member: 2011 to Present
- *Boy Scouts of America (BSA) Troop 31* – Scribe: 2010; Patrol Leader: 2009 and 2007
 - Awarded Eagle Scout Rank in February of 2010, earned two additional palms