

ERIC COOK

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EDUCATION

PENN STATE UNIVERSITY, UNIVERSITY PARK

8/2008 – 5/2013

- Bachelor of Architectural Engineering Degree – Structural Option
- ABET Accredited
- FE – Pennsylvania (EIT Upon Graduation)

SKILLS PROFILE

- AutoCAD
- Revit
- Navisworks
- ETABS/SAP
- STAAD
- Microsoft Office
- Spanish
- Public Speaking / Communication

RELEVANT COURSES

- BIM / IPD Studio & Thesis
- Structural Analysis and Design
- Advanced Concrete Design
- Advanced Steel Design
- Architectural Building Materials
- Soils and Foundation Analysis
- Wood Design
- Building Performance Failures and Forensic Techniques
- Fluid and Thermal Dynamics
- Introduction to HVAC Systems
- Strength of Materials
- Architectural Design and Theory
- Technical Writing
- Effective Speech

RELEVANT EXPERIENCE

WOHLSEN CONSTRUCTION COMPANY, SUMMER INTERNSHIP
Lancaster, PA

5/2010 - PRESENT

- Aided with Site Safety
- Organized meetings with subcontractors
- Created and Submitted RFI's and Change Order Estimates
- Conducted Pre – installation meetings
- Interpreted drawings and scopes of work
- Generated and executed punchlists
- Assisted with purchasing
- Wrote daily and weekly reports
- Produced schedules for subcontractors
- Documented project progression
- Solved common field issues that arose
- Maintained security clearance information for subcontractors
- Reviewed and processed submittals

ACTIVITIES

- Architectural Engineering Institute student member
- Member of Student Society of Architectural Engineers Mentor Program
- Catholic Heart Work Camp – Mission trip to various cities to help less fortunate individuals

