

Degree Facts

Courses from:

- Construction Engineering & Management
- Civil Engineering
- Building Construction
- Business

Curriculum incorporates:

- Design
 - understand how and why a building is designed
- Business
 - understand and learn economics, business models and management

Housed in Bishop-Favrao Hall

- Collaborative learning space
- Build Lab
 - students have access to the woodshop and design studio
 - safety training

Typical Jobs

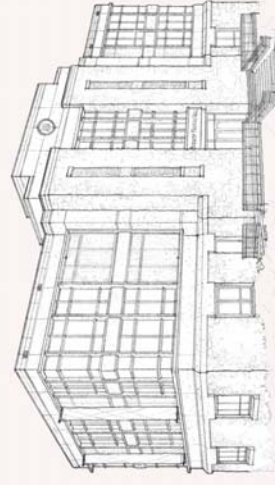
- Project Engineer
- Project Manager
- Superintendent
- Estimator
- Virtual Design Coordinator
- Business Development

More from our students....

"I chose CEM because of the small and supportive community, where I felt confident I would find success. I also loved the idea of being involved with engineering along with architecture as well as the business side of construction."
- Tyler Kren, Class of 2020

"I chose CEM because I felt like it balanced engineering and project management perfectly. I like being behind the scenes of things, along with being on site and gaining first hand experience, which CEM has done a really great job of preparing me for."
- Palmer Peery, Class of 2019

"I chose CEM in order to obtain an engineering degree from Virginia Tech (home of one of the top engineering programs) in the field in which I love all while helping build America." - Alex Hauser, Class of 2018



build the future

at Virginia Tech

the MYERS-LAWSON SCHOOL of construction

**Construction
is MORE...**

than building....



Construction is *more than building.*

It is...

Collaborative.

- Teamwork based courses
- Hands on learning experience



It is...

Continuous Learning.

- Office and field experience
- Ongoing development of scheduling, estimating and management skills

It is...

the **Future.**

Course work and projects using:

- Virtual Reality
- Drone use in construction
- 3-D Modeling

Work Experience

Career Fairs

- The Myers-Lawson School of Construction holds a Career Fair every fall and spring
- **110+ companies**
- Internships, Co-ops, and Entry level positions

Paid Internships

- Available after freshman year
- Opportunities to work with some of the industry's best and brightest in all sectors

Entry Level Positions

- On average graduating seniors have 3-6 *full time* offers upon graduation
- **100% job placement** within 3 months of graduation (majority sign during the fall of their senior year)

Types of Employers

- General Contractor
- Design Build
- Specialty Contractors
 - Heavy Civil Contractor
 - Geotechnical Contractor
- Subcontractor
 - Concrete
 - Electrical
 - Mechanical
- Engineering Firm
- Owner

Knowledge & Network

Programs and Clubs offered to students in the Myers-Lawson School of Construction (MLSoC):

Industry Mentorship Program

Apply to have a mentor in the industry to help you grow yourself as a young professional as you make your transition from college into the workforce.

ASC Competition Teams

Develop a bid proposal for either the heavy civil, concrete, design build or commercial sector on a competitive construction management competition team.



Building Goodness Foundation

Established in the Fall of 2016 and adopted by MLSoC. BGF partners with local contractors to help non-profits on construction projects.

Other collaborative opportunities and programs to exemplify *Ut Prosim* and Hokie Pride!