

Master of Engineering with a Concentration in Structural Engineering

Build the Future – from anywhere

100% Online & Flexible.

- Earn a respected engineering master's degree without pausing your career.
- Our students come from many industries, including: Civil or Mechanical Engineering, Construction Engineering and Inspection, Aerospace, Utilities/Public Works, Oil & Natural Gas, Military/Government, Material Suppliers & Manufacturing, and Education.

A stress-free & Test-free application process.

- No GRE or GMAT required for applicants with qualifying U.S. degrees.

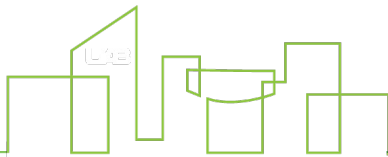
Affordable. Industry-focused.

- Pay in-state tuition for online study—no matter where you live.
- Complete a 30-credit Master of Engineering in as little as 19 months.
- Gain advanced design, analysis, and project management skills through a curriculum that blends technical expertise (structural mechanics, materials, design codes) with business and management training.

“Balancing work and graduate school seemed daunting, but UAB's School of Engineering made it achievable. The online structural engineering master's program delivered the flexibility I needed without sacrificing quality or depth.”

Scott Malone
MEng in Structural Engineering
Alumnus, Class of 2023





WHY NOW?

The increasing complexity of modern infrastructure demands engineers who understand:

- Structural mechanics
- Construction materials
- Design codes & standards
- Sustainability, Management, Business, and Law

Professionals with advanced structural engineering expertise are positioned for:

- Higher pay
- Broader career advancement
- Increased confidence
- Leadership roles in industry and community

RIGOR & AFFORDABILITY

Tuition and fees: **\$27,970***

Program length: **4-5 semesters**

APPLICATION DEADLINES

Fall: **August 1**

Spring: **December 21**

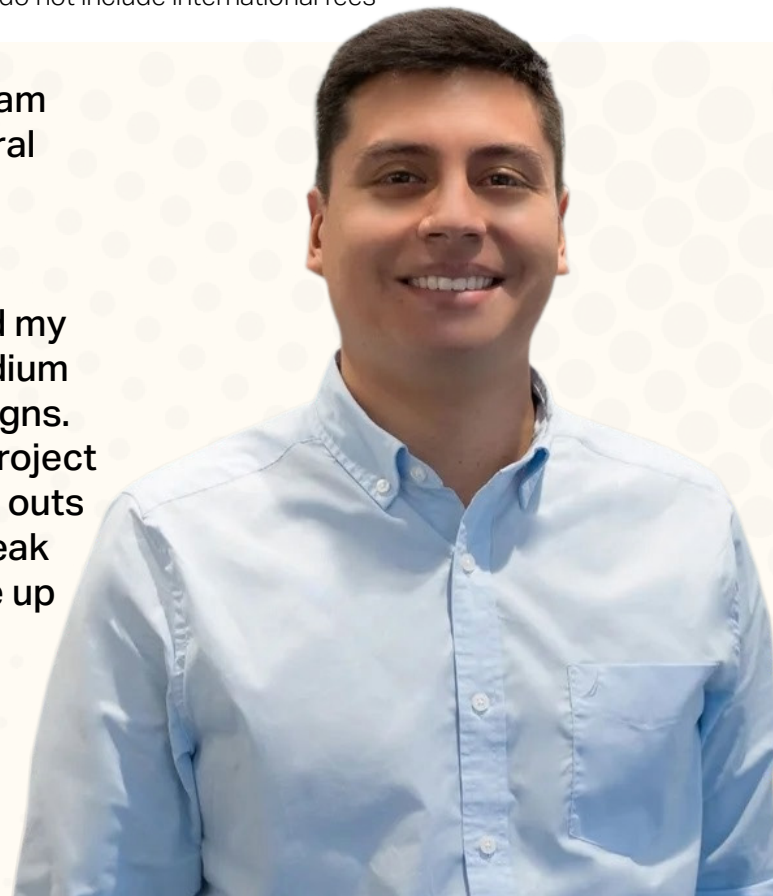
Summer: **May 1**

*Costs are based on 2025-2026 estimates and may vary. They do not include international fees

“The Structural Engineering graduate program has been pivotal in my journey as a structural engineer. The mix of technical courses and management training has provided a solid foundation I use daily. Professor Waldron's Advanced Concrete Design course opened my eyes to complex systems like concrete podium slabs, which I now incorporate into my designs. Meanwhile, Professor Gilmer's Advanced Project Management course taught me the ins and outs of the construction industry and how to break projects into manageable tasks, setting me up for a successful career.”

Juan F. Bustos Hernandez

MEng in Structural Engineering
Alumnus, Class of 2023



SCAN THE QR CODE & APPLY

Contact Program Director:

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