In addition to the Driftmier Engineering Center, College of Engineering students and faculty have access to next-generation facilities across the University of Georgia campus.

PLEASE NOTE THESE FACILITIES ARE NOT ACCESSIBLE DURING SELF-GUIDED TOURS.

### Experiential Laboratories
Adjacent to the Driftmier Engineering Center, the Design and Discovery Lab, Student Fabrication Center, Design Workshop, and Digital Prototyping Lab, and the Fabrication Shop provide students the space and tools necessary to complete successively more complex projects – from design all the way to prototyping, fabrication, and testing.

### Interdisciplinary Science, Technology, Engineering and Math Research Complex
The 100,000-square-foot I-STEM Research Building 1 opened in 2021 and features flexible, open lab spaces designed to promote collaboration and elevate UGA’s expanding lab-intensive research activities, particularly within the disciplines of chemistry, engineering and material sciences. It will soon be united with a phase 2 building, which is currently under construction.

### STRENGTH Laboratory
The Structural Engineering Testing Hub is equipped to perform state-of-the-art research and testing in the areas of concrete, steel, timber, and advanced materials. In addition, the lab provides fundamental instructional capabilities for civil engineering students.

### Boyd Research and Education Center
The Boyd Research and Education Center houses research laboratories for the College of Engineering’s School of Electrical and Computer Engineering and its School of Environmental, Civil, Agricultural and Mechanical Engineering. Research at Boyd ranges from robotics, virtual reality, and sensor networks to blue and green engineering and computational drug discovery.

### Riverbend Research Laboratories
The Riverbend Research Laboratories house research facilities for the College of Engineering’s School of Chemical, Materials, and Biomedical Engineering, where teams are working on biocompatible medical devices, alternatives to plastics, and more.

---

### Virtual Tour
Follow the QR code below for a video tour of the Driftmier Engineering Center led by our students.

---

### Connect with us!
Interested in connecting with a current UGA College of Engineering student? Contact information is available for our Student Ambassadors using the QR code below:
The Driftmier Engineering Center opened in 1966 and serves as the primary instructional facility for the College of Engineering. With the tremendous growth of the college, an investment of over $25 million provides students with a state-of-the-art facility. The first floor includes classrooms, experiential labs, collaborative areas and other spaces for the college's more than 2,600 students.

The Professional Development Center provides a dedicated space for students to connect with employers and industry partners. Events such as Employers of the Day, Information Sessions, Lunch & Learns and other activities provide students an opportunity to learn about internships, co-ops, and career opportunities.

The interview/study rooms are spaces where companies can interview students on campus. In addition, students can use these spaces for Zoom interviews and faculty can use the rooms for tutoring sessions with students.

Two Agile Project Suites showcase cutting-edge engineering education research conducted by collaborative teams in the Engineering Education Transformations Institute. Projects range from technology-enabled learning and discovery to promoting diversity, equity, and inclusion in engineering.

This lab provides space dedicated to engineering-specific tutoring and test preparation. This lab is used by students to design and test automation, including systems for robots, conveyors, drones, and fabrication.

This lab is dedicated to chemical preparation and the use of chemical reagents and process equipment. Students use this lab to test and analyze the physical properties of common civil, mechanical, and biological engineering materials. The lab is equipped to conduct such tests as tension, compression, torsion, fatigue, and bending.

The collaborative hub of the Engineering Education Transformations Institute, this space hosts a comprehensive range of professional development programming that enables engineering faculty to continuously innovate and enhance the educational experiences of our students.

The Smart Room is a state-of-the-art remote collaboration space used to facilitate engineering education research teams that span the country and globe. In addition, this space hosts fundamental research, development, and prototyping work to prepare engineering students to work in the global, digitally connected workplace of the future.

The Office of Student Success coordinates and provides support for the Student Ambassadors program, the Equity Engineers Council, student organizations, experiential learning opportunities, Summer Academy Camps, student recruitment efforts, and more.

This area provides the College of Engineering’s student organizations with dedicated space for executive board meetings, small group meetings with employers, video conferencing, and collaborative planning meetings.

This lab is used to perform water-quality testing, biological reactions, fermentations, and animal cell cultures.

This wet lab is used to perform water-quality testing, biological reactions, fermentations, and animal cell cultures.

This lab is dedicated to chemical preparation and the use of chemical reagents and process equipment. Students use this lab to test and analyze the physical properties of common civil, mechanical, and biological engineering materials. The lab is equipped to conduct such tests as tension, compression, torsion, fatigue, and bending.

The Office of Student Success coordinates and provides support for the Student Ambassadors program, the Equity Engineers Council, student organizations, experiential learning opportunities, Summer Academy Camps, student recruitment efforts, and more.

This area provides the College of Engineering’s student organizations with dedicated space for executive board meetings, small group meetings with employers, video conferencing, and collaborative planning meetings.

This lab is used by students to design and test automation, including systems for robots, conveyors, drones, and fabrication.

This lab is dedicated to chemical preparation and the use of chemical reagents and process equipment. Students use this lab to test and analyze the physical properties of common civil, mechanical, and biological engineering materials. The lab is equipped to conduct such tests as tension, compression, torsion, fatigue, and bending.

The Smart Room is a state-of-the-art remote collaboration space used to facilitate engineering education research teams that span the country and globe. In addition, this space hosts fundamental research, development, and prototyping work to prepare engineering students to work in the global, digitally connected workplace of the future.