Auburn Engineering Graduate Online Program

a family affair
A Family Affair

It’s a fast-paced world — filled with work, family, friends and community activities. Although your days are jam-packed, that doesn’t mean you’ve lost your desire to learn new things and take on new challenges — such as earning that advanced degree you’ve always wanted and that you know would be an asset to your career.

But there just isn’t time in your schedule for the class work and the drive time to and from the nearest university or college that offers the degree you want. Or maybe you live and work in an area where the closest campus is hours away.

That’s where Auburn University’s College of Engineering Online Graduate Program comes in. Our online graduate degree programs combine traditional instruction with the latest delivery methods to offer educational opportunities beyond the campus, so you can:

• pursue an advanced degree in engineering at home or work while continuing full-time employment
• enhance your educational/professional credentials without disrupting your career or relocating your family
• earn a degree from a nationally recognized university
• access the classes anywhere, anytime, with a wide variety of devices — PCs, Macs, IPads, and MP3 players; even from behind Department of Defence firewalls

Auburn Engineering Online brings the classroom to you conveniently and affordably. You receive the same lectures, assignments and exams from Auburn professors as your on-campus peers. The admissions process, performance expectations and degrees received are identical to those of on-campus graduate students. In other words, you are part of the Auburn family.

“The delivery of class materials was great, and I felt as though I was on the same playing field with my on-campus peers. In fact, at times, it felt easier than being on campus. If I missed something in the lecture, I could pause and hit rewind.”

Brandon Daugherty
Ph.D., Industrial and Systems Engineering

Why Auburn?

Auburn University is Alabama’s premier engineering education institution. U.S. News & World Report America’s Best Graduate Schools ranks Auburn’s Samuel Ginn College of Engineering among the nation’s top 40 public engineering graduate programs.

Samuel Ginn College of Engineering

Beginning with the awarding of one of the first engineering degrees in the Southeast in 1872, the College of Engineering is recognized for its quality engineering graduate programs including aerospace, chemical, civil, computer science and software, industrial and systems, materials, and mechanical.

Engineering Online Program

There are three options available to students in the engineering online program. While most students choose the advanced degree option, the engineering online program also serves transient engineering students and non-degree status students. Classes are on a semester schedule and are graded on a 4.0 scale.

Profile of a typical engineering graduate candidate*:

• GRE: combined verbal and quantitative score ≥1100
• GPAL: 3.0 – 3.9 (4.0 scale)

*Minimum scores are determined by each department.

“I’m working on my doctorate. I also have a life. I chose Auburn University’s Engineering Online Program because I didn’t want to leave my life behind. With the online program, I work on my own time and get the same classes and degree from a great university as on-campus students.”

Zach Hall
Ph.D., Aerospace

auburnengineeringonline.com

888.844.5300
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Advanced Degree Option

Advanced engineering degrees are available in the following disciplines: aerospace, chemical, civil, computer science and software, industrial and systems, materials, and mechanical engineering. Most students choose the non-thesis Masters of Engineering option, which requires them to pass a two-hour comprehensive oral final exam.* A dual Master of Business Administration (MBA) and Industrial and Systems Engineering (MISE) degree is also available.

The College of Engineering requires that prospective students have a bachelor’s degree from an accredited university in their planned area of concentration or in a closely related field. If you lack the necessary background for your chosen major, you will be required to take additional undergraduate course work related to your discipline. Auburn does not offer online undergraduate courses.

*With departmental approval, it is also possible to complete thesis requiring master’s of science and doctoral degrees via a combination of distance learning and on-campus activities.

Graduation Requirements:

- Work with advisor/advisory committee to develop an approved plan of study for the required 30–33 semester hours; dual MBA/MISE requires 54 semester hours
- Complete agreed upon course work:
  - Engineering — 6000 level or above and electives
- Pass a comprehensive oral final exam covering your course work, research and/or special project

Non-Degree Student

This option is designed for students who already hold a bachelor’s or graduate degree and who are interested in taking a class as a non-degree student for personal development, to obtain certification or re-certification, to pursue a graduate certificate or to take a limited number of courses (maximum of 12 semester hours). Preliminary to enrolling in a graduate degree program students:

- may take only 5000 level courses for credit; higher level courses taken only with permission from the Graduate School
- must meet all prerequisites for courses and have consent of the faculty member

Credits earned under a non-degree status can be applied toward required course work for a graduate degree. Students that might want to pursue a master’s degree should apply for degree status before taking classes.

Participation in courses while in non-degree status does not guarantee acceptance into a graduate degree program.

Transient Engineering Option

This option is designed for students who are registered at another accredited college or university but want to take classes for one semester toward their degree. Students:

- must be registered and in good academic standing at the university
- must submit transient form (grad.auburn.edu/forms/graduate_transient_begin) signed by the dean of your university one month prior to the semester you want to attend Auburn
- may take classes for one semester only
- who plan to take classes for more than one semester should apply to Auburn’s Graduate School through the normal process for conditional registration (GPR Classification)
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- may take only 5000 level courses for credit; higher level courses taken only with permission from the Graduate School
- must meet all prerequisites for courses and have consent of the faculty member
- must re-activate as a graduate non-degree student each semester; must re-apply to the Graduate School if they decide to earn a degree

Credits earned under a non-degree status can be applied toward required course work for a graduate degree. Students that might want to pursue a master’s degree should apply for degree status before taking classes.

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How to Apply for the Auburn Engineering Online Graduate Program

• Complete the online Graduate School application (grad.auburn.edu); see auburnengineeringonline.com for application deadlines; pay the non-refundable application fee by check or money order made payable to Auburn University, or use a credit card (Visa or MasterCard) when submitting the online graduate school application via a secure server (grad.auburn.edu)

• Submit short essay (may be required depending on area of study), letter of intent or statement of purpose

• Obtain three letters of recommendation from instructors or supervisors and have them mailed directly to the appropriate department

• Submit GRE test results; GRE (Graduate Record Examination — General Test) and subject test (if required); scores received within the past five years may be requested by contacting the GRE Educational Testing Service at P.O. Box 6000, Princeton, NJ 08541 at www.gre.org; Auburn University’s ETS institutional code is 1005

• Request that one official transcript of all undergraduate and subsequent course work be sent to Auburn University; the Graduate School will obtain Auburn University transcripts if you are a current or previous Auburn student

• Have scores and transcripts sent to the Graduate School, 106 Hargis Hall, Auburn University, AL 36849

• Admission is granted by the dean of the Graduate School upon recommendation of the department of proposed study; applicants should check with the department to which they seek admission to determine the status if their application

• All documents and fees should be submitted at least 60 days (domestic students) or 90 days (international students) prior to the desired date of enrollment

• When you receive your notice of acceptance by the Auburn University Graduate School, contact:

Auburn Engineering Graduate Online Program
202 Ramsay Hall
Auburn, AL 36849
Toll free: 888.844.5300
Fax: 334.844.2519
auburnengineeringonline@auburn.com
eol@auburn.edu

THE AUBURN CREED

I believe that this is a practical world and that I can count only on what I earn. Therefore, I believe in work, hard work.

I believe in education, which gives me the knowledge to work wisely and trains my mind and my hands to work skillfully.

I believe in honesty and truthfulness, without which I cannot win the respect and confidence of my fellow men.

I believe in a sound mind, in a sound body and a spirit that is not afraid, and in clean sports that develop these qualities.

I believe in obedience to law because it protects the rights of all.

I believe in the human touch, which cultivates sympathy with my fellow men and mutual helpfulness and brings happiness for all.

I believe in my Country, because it is a land of freedom and because it is my own home, and that I can best serve that country by “doing justly, loving mercy, and walking humbly with my God.”

And because Auburn men and women believe in these things, I believe in Auburn and love it.

-George Petrie (1945)
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Additional Opportunities

Interested in a business degree? Auburn University’s highly esteemed Master of Business Administration (MBA), Master of Accounting (MAC) and Master of Management Information Systems (MMIS) are fully accredited by the Association to Advance Collegiate Schools of Business International.

*U.S. News & World Report* America’s Best Colleges ranks Auburn’s programs in the top 10 percent of all U.S. MBA/master’s programs. These graduate degree programs are designed to prepare students for positions of leadership in private and public enterprise.

To learn more:
MBA: mba.business.auburn.edu
Accounting: mac.business.auburn.edu
MSIS: business.auburn.edu/immis

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