

ENGINEERING MAJORS UA Athens

Spend a semester abroad in Greece and study engineering through an international lens at UA Athens, hosted by the American University of Greece. You'll get to immerse yourself in the local culture and will feel a sense of community by living and learning right in the heart of this historic city. UA Athens offers a variety of courses to choose from that may be used to satisfy general education requirements or electives. Awaken your inner artist, humanist, or social scientist by taking regionally specific general education courses, with the approval of your academic advisor.

Additionally, faculty in the College of Engineering preapproved classes to help you satisfy requirements within your Engineering major. Discuss the courses outlined on the other side of this document with your academic advisor to ensure you are choosing courses that will help you progress towards satisfying your degree requirements.

The best part is, you'll pay your regular UArizona tuition and get to use financial aid and scholarships, including **AZ Excellence** and **Wildcat Excellence** awards! Get ready to go abroad and get ahead at UA Athens!

Start planning by contacting your advisor: <u>engineering.arizona.edu/undergrad-services/advising</u> Learn more & start your application: <u>studyabroad.arizona.edu/athens</u>

Additional questions? We're here to help! Contact the Study Abroad Team studyabroad@arizona.edu studyabroad.arizona.edu @uastudyabroad





GLOBAL TRACKS

UA ATHENS COURSE	APPLICABILITY TO ENGINEERING MAJORS
BI 1101: Intro to Biology II	ECOL 182R/L: Intro to Biology I & Lab
CH 1002: LE Principles of Chemistry	CHEM 151: Chemical Thinking I
CH 2115: General Chemistry	CHEM 152: Chemical Thinking II
CH 3220: Organic Chemistry	CHEM 241A: Lectures in Organic Chemistry
CH 3330: Organic Chemistry Laboratory I	CHEM 243A: Organic Chemistry Laboratory I
ITC 2024: Computer Networks & Cybersecurity Fundamentals	ELCR Department Elective, Lower Division May satisfy a Software Engineering Tech Elective
ITC 2193: Operating Systems Concepts	ELCR Department Elective, Lower Division May satisfy a Software Engineering Tech Elective
ITC 2205: Software Engineering Practices	SFWE 101: Introduction to Software Engineering
ITC 3125: Mobile Applications Development	ELCR Department Elective, Upper Division May satisfy a Software Engineering Tech Elective
ITC 3233: Data Mining and Big Data	ELCR Department Elective, Upper Division May satisfy a Software Engineering Tech Elective
ITC 3338: Edge Computing	ELCR Department Elective, Upper Division May satisfy a Software Engineering Tech Elective
ITC 4057: Project Management	SIE 457: Project Management
ITC 4380: Artificial Intelligence Principles	ECE 479: Principles of Artificial Intelligence
ITC 4558: High Performance Computing	ELCR Department Elective, Upper Division May satisfy a Software Engineering Tech Elective
ITC 4568: Machine Learning	ELCR Department Elective, Upper Division May satisfy a Software Engineering Tech Elective
MA 2130: Calculus I	MATH 125: Calculus I
MA 2240: Calculus II	MATH 129: Calculus II
MA 3345: Calculus III	MATH 223: Vector Calculus

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