



# COMPUTER SCIENCE

Study abroad in Spain and see Computer Science through a global lens. At UA Madrid, hosted by Institute for American Universities, you can choose from a variety of English taught courses to satisfy your degree requirements, including general education with the approval of your academic advisor. To make choosing courses even easier, faculty in the Department of Computer Science preapproved courses to satisfy many of your Computer Science major requirements.

The best part is, you'll pay your regular University of Arizona tuition and can use financial aid and scholarships, including **AZ Excellence** and **Wildcat Excellence** awards!

UA MADRID COURSE	APPLICABILITY TO COMPUTER SCIENCE MAJOR
<b>CIS 250:</b> Microcomputer Architecture & Assembly Programming	<b>CSC 252:</b> Computer Organization
<b>CIS 260:</b> Computer Science II	<b>CSC 120:</b> Introductions to Computer Programming II
<b>CIS 350:</b> Database Systems	<b>CSC 460:</b> Database Design
<b>CIS 371:</b> Operating Systems	<b>CSC 452:</b> Principles of Operating Systems
<b>CIS 372:</b> Algorithms & Abstract Data Structures	<b>CSC 345:</b> Analysis of Discrete Structures
<b>CIS 401:</b> Computer Security	<b>CSC 466:</b> Computer Security
<b>MTH 149:</b> Calculus & Analytical Geometry I	<b>MATH 122B:</b> First-Semester Calculus
<b>MTH 150:</b> Calculus & Analytical Geometry II	<b>MATH 129:</b> Calculus II

\*Course availability varies per semester and can be subject to change.

Start planning by contacting your advisor: [cs.arizona.edu/advising](https://cs.arizona.edu/advising)

Learn more & start your application: [studyabroad.arizona.edu/madrid](https://studyabroad.arizona.edu/madrid)

Additional questions? We're here to help!

Contact the Study Abroad Team:

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