

# Innovation for Impact, Certificate

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Become empowered to turn your innovative ideas into reality through this program, which draws from and complements a variety of majors. You'll be ready to make a significant and lasting impact on the world.

## Description

The innovation for impact certificate program enables students to cultivate the knowledge, skills and critical dispositions necessary to leverage the power of innovation and achieve personally meaningful and socially significant impact. The program is grounded in the belief that each person can do great things.

Students learn tools and concepts for synthesizing research from courses across disciplines in social sciences, humanities, natural sciences and engineering. They identify a problematic condition or aspirational future and work with peers, mentors and the community to produce innovations that cultivate a better future for society.

## At a glance

- **College/School:** [College of Global Futures](#)
- **Location:** [Tempe](#)

## Program requirements

[2024 - 2025 Certificate Map](#)

[Certificate Map \(Archives\)](#)

### Required Courses -- 15 credit hours

[FIS 201: Innovation in Society \(HUAD OR H\)](#) (3)

[FIS 305: Ways of Knowing \(L\)](#) (3)

[FIS 307: Navigating Futures \(SOBE OR SB\)](#) (3)

[FIS 371: Innovation for Impact: Impact Journey](#) (1)

[FIS 372: Innovation for Impact: Inquiry Journey](#) (1)

[FIS 373: Innovation for Impact: Innovation Journey](#) (1)

[FIS 481: Innovation for Impact: Application Journey](#) (3)

Prerequisite courses may be needed in order to complete the requirements of this certificate.

## **Enrollment requirements**

Advising is not required, but students are encouraged to speak with an advisor by scheduling an appointment through the [College of Global Futures advising website](#).

A student pursuing an undergraduate certificate must be enrolled as a degree-seeking student at ASU. Undergraduate certificates are not awarded prior to the award of an undergraduate degree. A student already holding an undergraduate degree may pursue an undergraduate certificate as a nondegree-seeking graduate student.

## **Program learning outcomes**

Program learning outcomes identify what a student will learn or be able to do upon completion of their program. This program has the following program outcomes:

- Think critically about innovation and the relationship between changes in technology and society, as well as demonstrate knowledge of the influences, origins, histories, values and risks across innovation systems.
- Apply foresight methods to analyze emerging trends and plausible futures, as well as demonstrate the ability to participate as a team member on an inquiry project and manage stakeholder alignment and ecosystem integration.

## **Global opportunities**

### **Global experience**

With more than 300 Global Education program opportunities available to them, students of all majors, including programs in the College of Global Futures, are able to tailor their experience to their specific interests and skill sets. Whether in a foreign country, in the U.S., or online, students build communication skills, learn to adapt and persevere, and are exposed to research and internships across the world, increasing their professional network.

Students can find programs specific to their interests on the [College of Global Futures Study Abroad webpage](#) and additional opportunities and information on the [ASU Global Education Office website](#). These sites also include additional information about applying for funding to support global travel.

## Career opportunities

Earning a certificate in innovation for impact offers students a dynamic advantage in their chosen major degree program. This transdisciplinary program empowers students with valuable knowledge and skills that transcend traditional boundaries, preparing them to lead the charge in creating positive change and innovation across diverse environments.

In today's rapidly evolving world, where technology, society and solutions intersect, this certificate equips students to navigate complex challenges. It opens doors to careers in various sectors including business, technology, science, education or government. Graduates become catalysts for change, driving global futures through their interdisciplinary approach.

## Contact information

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