A connected world faces increasing challenges, so leaders need to understand the relationships between humans, the environment and the economy. You can join others from diverse backgrounds and use innovative, solutions-based thinking to address critical issues facing this planet.

Program Description

Degree Awarded: Certificate Sustainability (Certificate)
The development and implementation of sustainable solutions depends on the development of core sustainability competencies, effective collaboration and inspiring leadership. The graduate certificate program in sustainability provides the foundational knowledge required to promote sustainable solutions in any professional field.

The skills developed in this program, like systems thinking and futures thinking, are essential to addressing sustainability challenges across many kinds of organizations. Students in the program learn to communicate and collaborate with colleagues from varied backgrounds, preparing them to lead teams in the future.

Courses introduce students to the foundations of sustainability through a disciplinary overview and problem-solving methodology. With electives, students can explore specific areas that are of greatest interest to them.

Students in the online graduate certificate program can take courses from the MSL degree. Classes in that program focus on leadership, communication, sustainability strategy and enterprise sustainability.

This program is designed to be taken independently or as a supplement to another graduate degree program. If done independently, a graduate certificate does not meet the requirements for a student visa.

At a Glance
• **College/School:** College of Global Futures  
• **Location:** Downtown Phoenix, Polytechnic, Tempe, West Valley or Online

**Degree Requirements**

15 credit hours

**Required Core (6 credit hours)**
SOS 508 Pathways to Sustainability (3)  
SOS 509 Leading Sustainability Transitions (3)

**Electives (9 credit hours)**

**Additional Curriculum Information**
Students select six credit hours of sustainability-focused electives from EMS, SFS and SOS course prefixes. Other coursework may be used with approval of the sustainability graduate committee. In addition, students take three credit hours of other elective coursework related to sustainability.

**Admission Requirements**

Applicants must fulfill the requirements of both the Graduate College and the College of Global Futures.

Applicants are eligible to apply to the program if they have earned a bachelor's or master's degree in any field from a regionally accredited institution.

Applicants must have a minimum cumulative GPA of 3.00 (scale is 4.00 = "A") in the last 60 hours of their first bachelor's degree program, or applicants must have a minimum cumulative GPA of 3.00 (scale is 4.00 = "A") in an applicable master's degree program.

Applicants are required to submit:

1. graduate admission application and application fee  
2. official transcripts  
3. proof of English proficiency

**Additional Application Information**
An applicant whose native language is not English must provide proof of English proficiency regardless of their current residency.

**Tuition Information**
When it comes to paying for higher education, everyone’s situation is different. Students can learn about ASU tuition and financial aid options to find out which will work best for them.

**Attend Online**

ASU Online

ASU offers this program in an online format with multiple enrollment sessions throughout the year. Applicants may view the program’s ASU Online page for program descriptions and to request more information.

**Application Deadlines**

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**Career Opportunities**

Graduates of this program can pair the certificate with a range of graduate degrees to enhance their expertise and career prospects related to sustainability.

Because many organizations seek to implement greener initiatives, knowledge of sustainability may be valuable across many areas, including business, engineering, government, nonprofit and education sectors. Graduates can use their skills to bring sustainable initiatives to organizations in a variety of industries.

Career examples include the following. Additional advanced degrees or certifications may be required for some.

- chief sustainability officer
- civil engineer
- economist
- energy engineer
- environmental economist
- environmental restoration planner
- industrial ecologist
- project coordinator
- sustainability specialist
- urban planner
- water resource specialist

**Contact Information**