The *transportation systems certificate* will teach you to analyze transportation planning and policy and expose you to a range of transportation alternatives and to interrelationships among transportation, economic development, land use, energy and the environment. Across many academic units, ASU faculty and researchers are advancing transportation research in critical areas.

**Program Description**

**Degree Awarded: Certificate Transportation Systems (certificate)**

Transportation has emerged as one of the highest priority issues for policymakers, planners, employers and citizens. To respond to this challenging environment, the transportation systems certificate program (https://geoplan.asu.edu/transcert) enhances the education of current and future transportation professionals by building upon existing programs in five disciplines offered in five colleges and two campuses in the ASU system.

The certificate program offers current ASU graduate students and transportation professionals the opportunity to pursue a wide range of transportation-related issues from a multimodal, interdisciplinary perspective. The certificate is intended to be either a specialization within an existing master's degree or as a stand-alone nondegree program.

**At a Glance**

- **College/School:** College of Liberal Arts and Sciences
- **Location:** Tempe campus

**Degree Requirements**
15 credit hours including the required applied project course (PUP 593)

**Required Core (3 credit hours)**
- a seminar course (3)

**Electives (9 credit hours)**

**Culminating Experience (3 credit hours)**
- PUP 593 Applied Project (3)

**Additional Curriculum Information**
Three electives must be taken from an approved list of transportation-related courses (including at least one from a field outside the student's major); students should see the academic unit. Students are strongly encouraged to include as one of the three elective courses a course in methods or techniques applicable to transportation systems planning.

In the applied project course, students are encouraged to work with transportation professionals in their area of interest to identify a project that is of interest to the broader public.

All decisions related to program offerings and departmental participation are made in cooperation with the transportation systems certificate admissions and advisory committee, which includes a member from each participating department.

**Admission Requirements**

Applicants must fulfill the requirements of both the Graduate College and the College of Liberal Arts and Sciences.

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

All applicants must submit:

1. online graduate admission application and application fee
2. official transcripts
3. letter of interest
4. resume
5. proof of English proficiency

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

Applicants who wish to seek a graduate degree in any of the cooperating departments and who are not currently enrolled at ASU must complete the full graduate school application process as specified by the department of interest in addition to the online application for the transportation certificate. The applications will be evaluated independent of each other.

Applicants will be asked to explain the following in their letter of interest: what they expect to gain from the transportation certificate program and the types of courses in the program that would be the most helpful in meeting their objective.


Contact Information

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