Get on the map! The PhD in geography offers a unique research environment that places your focus on location --- the heart of geography, urban planning, climatology and GIS. Here, you can engage with distinguished faculty to tackle the pressing environmental and societal challenges facing the world today.

Program Description

Degree Awarded: PHD Geography

The PhD in geography program offers specialized academic and professional training in geography so students may secure a sound graduate background for further specialization or for immediate employment. Graduates of the program find career opportunities in public and private industries, including education, government agencies and research facilities, as well as continue on to pursue doctoral degrees. The program has sufficient flexibility to allow for individual needs and interests, allowing students to create a plan of study that fits their personal and professional goals.

In addition to innovative coursework, the state-of-the-art research centers Spatial Analysis Research Center and Urban Climate Research Center offer students the opportunity to work with exceptional faculty on diverse research projects. Students have the opportunity to work alongside some of the brightest minds in geography, including four members of the National Academy of Sciences and rising talent in the fields of climate science, sustainability ad environmental science, urban heat island research, GIS and more.

Students in the program have the ability to build a path of knowledge that reflects their personal interests within the realms of geography. Students benefit from a wide variety of coursework and research opportunities in four broad interdisciplinary themes that span the expertise of the faculty within the School of Geographical Sciences and Urban Planning:

- computational spatial science
- earth systems and climate science
- place, identities and culture
- sustainability science and studies
At a Glance

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

Degree Requirements

84 credit hours, a written comprehensive exam, an oral comprehensive exam, a prospectus and a dissertation

**Required Core (3 credit hours)**
GCU 585 Geographic Research Design and Proposal Writing (3)

**Electives or Research (58 credit hours)**

**Other Requirement (11 credit hours)**
GCU 529 Contemporary Geographic Thought (3)
GCU 591 Seminar (3)
GPH 591 Seminar (3)
GCU 591 Seminar: Geography Colloquium (1), or
GPH 591 Seminar: Geography Colloquium (1)

**Culminating Experience (12 credit hours)**
GCU 799 Dissertation (12)

Additional Curriculum Information

Doctoral students entering with a bachelor's degree must complete 84 credit hours. These hours include 72 credit hours of coursework and research at ASU and 12 dissertation credit hours.

Doctoral students entering with a master's degree must complete 54 credit hours. These include 42 credit hours of combined coursework and research hours at ASU and 12 dissertation credit hours.

Coursework and research hours are selected by the student in consultation with an advisory committee.

Students take the other requirement seminar course twice, once in each of the first two semesters of the program for one credit hour each. Other courses may be used with approval of academic unit

Up to six credit hours of 400-level coursework may be applied toward the plan of study.

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 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.

All applicants must submit:

1. graduate admission application and application fee
2. official transcripts
3. personal statement
4. resume
5. GRE scores
6. three letters of recommendation
7. proof of English proficiency

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

Incoming students must demonstrate or attain competence in cartography and quantitative methods and complete other basic coursework that will enable them to pursue graduate studies in their area of specialization.

The personal statement must address four items:

1. What specialty in geography does the applicant wish to pursue, and why?
2. What aspects of the applicant's education (a description is needed) will enable the student to pursue this specialty?
3. What additional training does the applicant believe can be obtained at Arizona State University to realize the applicant's educational and career goals?
4. Applicants should provide any other information they feel should be considered in their application for admission (e.g., research experience or information which might be drawn from the applicant's resume).

Letters of recommendation must be from three faculty members who can attest to the applicant's academic achievements.

Application Deadlines
Contact Information

School of Geographical Sciences and Urban Planning | COOR 5671
SGSUP.gradprograms@asu.edu | 480-965-7533