Public Policy (Science and Technology Policy), MPP

Program Description

Degree Awarded: MPP Public Policy (Science and Technology Policy)

The MPP degree program with a concentration in science and technology policy provides knowledge and skills for students seeking or advancing careers in areas where science and technology are guided by public policy or where science and technology play an integral role in the policy process. This concentration emphasizes theories and research concerning the role of science in decision-making, complexity theory, institutional design of knowledge production organizations, national innovation systems, innovation and industrial policy, technology transfer and research evaluation.

At a Glance

- College/School: College of Public Service and Community Solutions
- Location: Downtown Phoenix campus, Tempe campus

Degree Requirements

42 credit hours including the required capstone course (PAF 509 or PAF 579)

Required Core (27 credit hours)
PAF 501 Public Service Research I (3)
PAF 502 Public Service Research II (3)
PAF 504 Microeconomics of Public Policy I (3)
PAF 505 Public Policy Analysis (3)
PAF 540 Advanced Policy Analysis (3)
PAF 541 Program Evaluation (3)
PAF 570 Microeconomics of Public Policy II (3)
PAF 573 Applied Econometrics (3)
PAF 574 Diversity, Ethics and Leading Public Change (3)

**Concentration (6 credit hours)**
HSD 501 Science and Technology Policy (3)
PAF 591 Topic: Innovation Policy (3)

**Restricted Electives (6 credit hours)**

**Culminating Experience (3 credit hours)**
PAF 509 Public Affairs Capstone (3) or
PAF 579 Public Policy Capstone (3)

**Additional Curriculum Information**
Students should see the academic unit for a complete list of approved electives.

Students enrolling in core Master of Public Policy courses must demonstrate minimum competency in
statistics and American national government. Courses taken to fulfill competencies do not count toward the
42-credit hour degree program. Completion of prerequisite courses is not a requirement for admission but
must be completed within one semester after starting the program.

**Admission Requirements**

Applicants must fulfill the requirements of both the Graduate College and the College of Public Service and
Community Solutions.

Applicants are eligible to apply to the program if they have earned a bachelor's or master's degree in a related
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. graduate admission application and application fee
2. official transcripts
3. verbal, quantitative and analytical scores on the GRE (institution code: 4007)
4. three letters of recommendation
5. written statement
6. 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. Additional requirements for international students are at [https://graduate.asu.edu/international](https://graduate.asu.edu/international).

Applicants may also submit a resume or other documents.

At least two of the three letters of recommendation should be from faculty or other academic staff who can evaluate applicant's academic performance.

The written statement should be one to two pages and describe the applicant's educational and career goals. The written statement is also used as a sample of the applicant's writing abilities.

**Contact Information**

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