Exploratory Math, Physical Sciences, Engineering and Technology

UCEMTPEXPL

Are your talents and interests as disparate as accounting and theatre? Consider the exploratory program, proven to help students find their passions. This program does not delay graduation and may actually save you time and money, because you took the time to discover a major that fits you.

Program Description

The exploratory mathematics, physical sciences, engineering and technology track offers students an opportunity to explore a variety of majors related to the mathematics, physical sciences, engineering and technology professions.

ASU recognizes that many students are not ready to choose a specific academic program of study when first entering the university. Allowing students the option to declare exploratory status permits them to begin meeting General Studies requirements that all ASU graduates must fulfill while taking some time to explore a variety of academic courses that may lead to a potential major interest.

All University College exploratory students are required to enroll in the following major and career exploration courses, which must be taken sequentially:

UNI 150 Major and Career Exploration
UNI 250 Choosing a Major
UNI 270 Career Direction for a Successful Future

At a Glance

- College/School: University College
• **Location:** Downtown Phoenix, Polytechnic, Tempe or Online, ASU Local

• **Additional Program Fee:** Yes
• **Second Language Requirement:** No
• **First Required Math Course:** Math courses needed will be determined by potential major choice.
• **Math Intensity:** Moderate

**Required Courses (Major Map)**

- 2022 - 2023 Major Map (On-campus)
- 2022 - 2023 Major Map (Online)
- Major Map (Archives)

**Concurrent Program Options**

Students pursuing concurrent degrees (also known as a "double major") earn two distinct degrees and receive two diplomas. Working with their academic advisors, students can create their own concurrent degree combination. Some combinations are not possible due to high levels of overlap in curriculum.

**Admission Requirements**

**General University Admission Requirements:**

All students are required to meet general university admission requirements.

First-year | Transfer | International | Readmission

**Change of Major Requirements**

Students who have completed fewer than 45 college credit hours may change to exploratory status.

Details for declaring an exploratory major is available on the University College website at https://universitycollege.asu.edu/explore/advising.

Students should refer to https://changemajor.apps.asu.edu for information about how to change a major to this program.

**Attend Online**

**ASU Online**

ASU offers this program in an online format with multiple enrollment sessions throughout the year. Applicants may view the program description and request more information here.

**ASU Local**
It is now possible to earn an ASU degree with ASU Local, an integrated college experience in which students take advantage of in-person success coaching and programming experiences on site while completing one of 130+ undergraduate online degree programs, all of which come with online faculty interaction and tutoring support. Those interested may learn more about ASU Local [here](#).

**Transfer Options**

ASU is committed to helping students thrive by offering tools that allow personalization of the transfer path to ASU. Students may use MyPath2ASU™ to outline a list of recommended courses to take prior to transfer.

ASU has transfer partnerships in Arizona and across the country to create a simplified transfer experience for students. These pathway programs include exclusive benefits, tools and resources, and they help students save time and money in their college journey. Students may learn more about these programs by visiting the admission site: [https://admission.asu.edu/transfer/MyPath2ASU](https://admission.asu.edu/transfer/MyPath2ASU).

**Global Opportunities**

**Global Experience**

Exploring math, physics, engineering and technology on the global scale can be beneficial to students in narrowing down their focus of study. While taking courses abroad, students are able learn more about themselves and what career path they want to pursue. Students earn ASU credit for completed courses, while gaining global skills applicable to many careers, and they may apply financial aid and scholarships toward program costs. More information is available on the Global Education website at [https://goglobal.asu.edu/](https://goglobal.asu.edu/).

**Career Opportunities**

Career opportunities are specific to the ultimate major of choice.

**Contact Information**

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