

# Study Abroad Consultant Hub



## **Arizona State University (Tempe campus)**

## Mathematics (Secondary Education), BS

## Study details

Course type: Bachelor's degree

Degree: Mathematics (Secondary Education), BS LAMATSBS

**Study mode**: Full time **Duration**: 48 Month

**Cost of study** 

Cost: 35 430 USD Reg. fee: 85 USD Scolarship:

Insurance: 2 765 USD

Intake/s

Jan/May/Aug

## Requirements

## **Academic requirements**

First-year students must:

- Have a 3.00 grade point average (GPA) (a "B" or better where "A"=4.00) from a secondary school. Some ASU programs may have higher admission or English proficiency requirements and may consider a minimum ACT or SAT score.
- Must have three years of high school coursework. (If you are currently in high school, ASU needs to see 9–11 grade coursework. If you have completed high school, ASU needs to see 10–12 grade coursework.)
- Must have and present a completed high school diploma or certificate.

## **Conditional admission**

ASU may offer conditional undergraduate admission to international applicants to an on-campus program who meet the academic (aptitude) requirements but who are not proficient in English. This offer of conditional admission will give you time to improve your English proficiency before you start classes at ASU. Your conditional admission offer is good for up to three semesters, during which time you must meet one of these requirements to begin your ASU experience.

## **Competency requirements**

International students who completed high school outside the U.S. are required to meet the following competency requirements:

• Math: four years (algebra I, geometry, algebra II and one course requiring algebra II as a prerequisite).

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• Laboratory science: three years total (one year each from any of the following areas are accepted: biology, chemistry, earth science, integrated sciences and physics).

## **Provide evidence of English language proficiency** (TOEFL 61)

#### **Accommodation**

Provided by partner agencies

## **Speciality**

#### STEM-OPT for international students on F-1 visas

This program may be eligible for an Optional Practical Training extension for up to 24 months. This OPT work authorization period may help international students gain skills and experience in the U.S. Those interested in an OPT extension should review ASU degrees that qualify for the STEM-OPT extension at ASU's International Students and Scholars Center website.

The OPT extension only applies to students on an F-1 visa and does not apply to students completing a degree through ASU Online.

#### Additional information

## **Program description**

The BS program in mathematics with a concentration in secondary education provides an excellent pathway for students interested in teaching. This degree program offers a mastery of mathematics, an understanding of teaching best practices and the ability to handle the challenges of a high school classroom.

Students who wish to teach at the secondary level take courses that prepare them to earn certification in the state of Arizona through this program. Graduates emerge equipped to provide mathematics communication that is coherent, meaningful and challenging.

## **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.

## Global opportunities

Global experience

Students who wish to pursue a future in education must understand the diverse set of experiences, backgrounds and cultures that can shape the students in their classrooms. Students can enhance their mathematics degree with a global education program, in which they can boost their communication skills and gain firsthand experience in a wide variety of cultures and communities.

## **Career opportunities**

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The mathematics degree with a secondary education concentration provides fantastic preparation for careers in teaching and education. In addition to the option of teaching high school mathematics, options for jobs in diverse fields include business, finance, industry and technology. Graduates can also choose to pursue graduate studies in mathematics or mathematics education.

#### **Professional licensure**

ASU programs that may lead to professional licensure or certification are intended to prepare students for potential licensure or certification in Arizona. Completion of an ASU program may not meet educational requirements for licensure or certification in another state.

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