

# Study Abroad Consultant Hub



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

## Chemistry, BA

## Study details

**Course type**: Bachelor's degree **Degree**: Chemistry, BA LACHMBA

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.

Available online

#### Additional information

## **Program description**

Students in the BA program in chemistry develop a well-rounded understanding of atomic and molecular-level science, with applications spanning energy and sustainability, new materials, medicine, nanoscience, environmental science, forensics, cosmetics, food chemistry, patent law, sales and marketing. They gain a solid foundation in physical science within a liberal arts context.

The curriculum encompasses a diverse range of coursework, including lectures and laboratory sessions, enabling students to apply atomic and molecular-level thinking to applicable problems. The program fosters critical thinking skills, problem-solving abilities and interdisciplinary competence.

While research is not the primary focus of this program, students may have opportunities to engage in laboratory research or projects. The program offers flexibility for students to explore various interests, including laboratory science, regulation or law in the public sector.

## **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

When studying abroad, chemistry students can gain valuable experience in a diverse set of programs. Students earn ASU credit for completed courses, while staying on track for graduation.

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Students who study abroad acquire heightened skills in communication, critical thinking and leadership.

## **Career opportunities**

A degree in chemistry provides the background for careers in chemical and electronics industries, in national research labs, environmental labs and forensic labs. Chemistry can be combined with law for patent work, with economics for sales and marketing careers, and with computer science for careers in information technology. Students with a strong liberal arts background are also prepared for careers in scientific sales, marketing, human development and training. Students often take chemistry degree programs to be competitive applicants for admission to medical, dental or pharmacy schools.

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