

History of Science, Technology and Innovation, BA

LSHSIIBA


Interested in being part of a major hub of innovation? Explore the social, historical and intellectual impacts of science, ideas and technology through a broad range of coursework at ASU's Polytechnic campus.

Program description

The BA program in the history of science, technology and innovation provides students with a grounding in the social and intellectual issues central to understanding the role of science, technology and ideas from past to present.

This transdisciplinary degree program encourages students to combine coursework in the natural and applied sciences with historical and philosophical approaches to social knowledge.

At a glance

- **College/School:** [College of Integrative Sciences and Arts](#)
- **Location:** [Polytechnic](#)
- **Second language requirement:** No
- **First required math course:** Any math course that meets the MATH designation.
- **Math intensity:** General 

Required courses (Major Map)

[2024 - 2025 Major Map](#)

[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](#)

Tuition information

When it comes to paying for higher education, everyone's situation is different. Students can learn about [ASU tuition and financial aid](#) options to find out which will work best for them.

Change of Major Requirements

A current ASU student has no additional requirements for changing majors.

Students should visit the [Change of Major form](#) for information about how to change a major to this program.

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.

Global opportunities

Global experience

With more than 300 [Global Education program opportunities](#) available, history of science, technology and innovation students are able to tailor their experience to their unique interests and skill sets. Whether in a foreign country, in the U.S., or online, students build communication skills, learn to adapt and persevere, and are exposed to research and internships across the world, increasing their professional network.

Career opportunities

Students majoring in the history of science, technology and innovation program graduate with a foundation for advanced work either in the humanities, the sciences or transdisciplinary fields bridging written and technical work.

Graduates are prepared for successful careers in a wide range of fields, including science and technical writing, consulting, museum studies, the digital humanities and other fields that benefit from transdisciplinary exchange. Graduates are also prepared to enter advanced programs in history and science as well as law and medical schools.

Example job titles and salaries listed below are not necessarily entry level, and students should take into consideration how years of experience and geographical location may affect pay scales. Some jobs also may require advanced degrees, certifications or state-specific licensure.

| Career | *Growth | *Median salary |
|-----------------------------|---------|----------------|
| <u>Archivist</u> ☀️ | 8.2% | \$58,640 |
| <u>Historian</u> | 3.1% | \$64,540 |
| <u>History Professor</u> | 1.3% | \$79,400 |
| <u>Intelligence Officer</u> | 1.5% | \$86,280 |
| <u>Lawyer</u> ☀️ | 7.5% | \$135,740 |
| <u>Museum Curator</u> ☀️ | 11.1% | \$60,380 |

* Data obtained from the Occupational Information Network (O*NET) under sponsorship of the U.S. Department of Labor/Employment and Training Administration (USDOL/ETA).

☀️ Bright Outlook

Contact information

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