Secondary Education, BAE

Middle and high school teachers help ignite minds, transform lives and strengthen communities. Programs at Mary Lou Fulton Teachers College offer a blend of classroom instruction and professional experiences that prepare you to ask the right questions, navigate uncertainty and make a positive difference.

Program Description

The BAE program in secondary education prepares students to educate learners in grades 6-12 in the content area of the student's choice.

Students develop strong content knowledge, instructional competency and professional skills needed to lead successful classrooms in middle and high schools. This program provides extensive experience in integrating educational technology and has a strong focus on teaching and learning practices that foster equitable access and outcomes for diverse secondary populations. Students select one content area as their subject emphasis in which they will take at least 24 credit hours. Content areas, which may vary depending on location, include biology, business, chemistry, earth and space sciences, economics, English, general science, geography, health, history, mathematics, physics, physical education, political science and American government, and some foreign languages.

Mary Lou Fulton Teachers College has developed a team-based approach to teacher preparation, allowing students to participate in professional experiences (internships and teaching residencies) with a team of peers while receiving guidance and support from ASU faculty members and highly qualified certified teachers. Team-based professional experiences are designed to prepare students to work with mutually supportive colleagues to address the academic and social-emotional needs of learners. The primary goal of professional experiences is to provide students with multiple opportunities to apply knowledge learned in coursework to practice in the classroom.

Students complete a series of internships prior to a semester-long, full-time teaching residency. With the support of a certified mentor teacher and ASU faculty, students are able to practice what is learned during coursework in learning environments.

Graduates earn an institutional recommendation from ASU for the Arizona teaching credential in Secondary Education, 6-12, from the Arizona Department of Education. To be eligible for a secondary
education credential in Arizona, students must meet all requirements specified by the Arizona Department of Education, including passing the appropriate Arizona educator subject knowledge exam, as well as the professional knowledge exam offered through the National Evaluation Series or Arizona Educator Proficiency Assessments. Individuals who have previously earned a bachelor's or master's degree in the content area may be eligible to waive the subject knowledge exam and should contact MLFTCCompliance@asu.edu to learn more.

Format option
This program is also offered via ASU Sync. ASU Sync enables students to attend live classes remotely via Zoom. Classes are designed to foster active collaboration and discussion in real-time with faculty and peers. ASU Sync students need to reside in Arizona throughout the duration of the program. Students on I-20 visas are not permitted to complete courses via Sync and should speak with an advisor about other options to complete this program.

The Bachelor of Arts in Education in secondary education via ASU Sync is available for transfer students who reside in Arizona. These students must have completed an associate degree by the time they enroll at ASU.

Students should speak to an advisor about the content areas and modalities offered at our campuses in and outside of Maricopa county.

Students seeking to use GI Bill® benefits for ASU Sync programs should contact the Pat Tillman Veterans Center regarding certain limitations. GI Bill® is a registered trademark of the U.S. Department of Veterans Affairs. More information about education benefits offered by VA is available on the official U.S. government website at https://www.benefits.va.gov/gibill.

Concurrent degree
With this option, undergraduate students can pair the Bachelor of Arts in Education in secondary education with either the BS in biological sciences or the BA in chemistry. This choice allows students to graduate with two degrees, a greater understanding of the field of education, and a credential to teach.

At a Glance

- **College/School:** Mary Lou Fulton Teachers College
- **Location:** Polytechnic, Tempe, West, ASU Sync
- **Additional Program Fee:** No
- **Second Language Requirement:** No
- **First Required Math Course:** MAT 142 - College Mathematics
- **Math Intensity:** General
Required Courses (Major Map)

2023 - 2024 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

Additional Requirements:

The ASU Sync option is available only to transfer students residing in Arizona because of state regulations and student teaching placement requirements. Students should have completed an associate degree by the time they are enrolled at ASU. Students on I-20 visas are not allowed to complete courses via Sync.

Tuition Information

When it comes to paying for college, everyoneâs 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**
Because of climate change, geopolitical instability or economic factors, the United Nations and other institutions predict that migration is expected to increase globally for the foreseeable future. Learners will be migrating to new communities. Increasingly, educators will be asked to meet the needs of students who speak languages other than English and who bring a range of cultures into classrooms and learning environments. Education students participating in study abroad can prepare for this reality by engaging in Global Education programs, where they can expand their notion of normal schooling and deepen their understanding of how to foster inclusive and inspiring learning environments.

**Career Opportunities**

Graduates from secondary education are recommended for certification in an approved area for grades 6-12. The demand for well prepared secondary teachers is strong, particularly in the areas of math and science. Job opportunities in a fast growing state such as Arizona are numerous. Graduates with a degree in secondary education work in:

- charter schools
- private school settings
- public schools
- online schools

Career example titles and salaries listed below are not necessarily entry level, and students should take into consideration how years of experience, geographical location, and required advanced degrees or certifications may affect pay scales.

<table>
<thead>
<tr>
<th>Career</th>
<th>*Growth</th>
<th>*Median Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>College Program Director</td>
<td>3.5%</td>
<td>$99,940</td>
</tr>
<tr>
<td>Fitness and Wellness Coordinator</td>
<td>4.3%</td>
<td>$56,090</td>
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<tr>
<td>High School Teacher</td>
<td>1.0%</td>
<td>$62,360</td>
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<tr>
<td>Instructional Specialist</td>
<td>2.5%</td>
<td>$66,490</td>
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<td>Middle School Teacher</td>
<td>0.8%</td>
<td>$61,810</td>
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<td>Preschool Director</td>
<td></td>
<td>$49,690</td>
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<td>School Principal</td>
<td>1.1%</td>
<td>$101,320</td>
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<tr>
<td>Tutor</td>
<td>3.3%</td>
<td>$36,680</td>
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</table>
Bright Outlook

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. For more information, students should visit the ASU professional licensure webpage.

To be eligible for a secondary education credential in Arizona, students must meet all requirements specified by the Arizona Department of Education, including passing the appropriate Arizona educator subject knowledge exam, as well as the professional knowledge exam offered through the National Evaluation Series or Arizona Educator Proficiency Assessments. Individuals who have previously earned a bachelor's or master's degree in the content area may be eligible to waive the subject knowledge exam and should contact MLFTCCompliance@asu.edu to learn more.

Contact Information

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