Prepare to pursue your passion for veterinary medicine and animal health by building a solid foundation in the sciences. A recent graduate who is now in veterinary school praised this program for its motivated students, smaller class sizes and professors who will strive to see you succeed.

**Program Description**

The purpose of the concentration in preveterinary medicine in the BS program in applied biological sciences is to prepare undergraduate students to successfully complete the admission requirements for the pursuit of an advanced degree in veterinary medicine.

The concentration curriculum emphasizes a solid foundation in biology, chemistry, physics, animal science and mathematics while offering specialized courses in veterinary medicine and opportunities for placement in internships in the field.

This major is eligible for the Western Undergraduate Exchange program at the following location: Polytechnic campus. Students from Western states who select this major and campus may be eligible for reduced nonresident tuition at a rate of 150% of Arizona resident tuition plus all applicable fees. Students should click the link for more information and eligibility requirements of the WUE program.

**At a Glance**

- **College/School:** College of Integrative Sciences and Arts
- **Location:** Polytechnic campus [WUE](#) or online, ASU Local@Los Angeles
- **Additional Program Fee:** Yes
• Second Language Requirement: No
• **First Required Math Course:** MAT 251 - Calculus for Life Sciences
• **Math Intensity:** Moderate

**Required Courses (Major Map)**

- 2021 - 2022 Major Map (On-campus)
- 2021 - 2022 Major Map (Online)
- Major Map (Archives)

**Accelerated Program Options**

This program allows students to obtain both a bachelor's and master's degree in as little as five years. It is offered as an **accelerated bachelor's and master's degree** with:

- **Applied Biological Sciences, MS**

Acceptance to the graduate program requires a separate application. During their junior year, eligible students are advised by their academic departments to apply.

**Admission Requirements**

**General University Admission Requirements:**
All students are required to meet general university admission requirements.

- Freshman | Transfer | International | Readmission

**Change of Major Requirements**

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

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

**Attend 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](https).

**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™](https://mypath.asu.edu) 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 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/pathway-programs.

Global Opportunities

Global Experience
With over 250 programs in more than 65 countries (programs vary in length, from one week to one year), study abroad is possible for all ASU students wishing to gain a global perspective and knowledge in preparation for a 21st century career. Students earn ASU credit for completed courses, while staying on track for graduation, and may apply financial aid and scholarships toward program costs.

https://goglobal.asu.edu/

Career Opportunities

Career opportunities for graduates of this program may include entry into professional programs in veterinary medicine and animal health, including small- and large-animal veterinary medicine, wildlife veterinary medicine, domestic and wild animal care, education and animal biology research.

Career examples include but are not limited to those shown in the following list. Advanced degrees or certifications may be required for academic or clinical positions.

<table>
<thead>
<tr>
<th>Career</th>
<th>*Growth</th>
<th>*Median Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Certified Veterinary Technician (CVT) 🌟</td>
<td>20.0%</td>
<td>$33,400</td>
</tr>
<tr>
<td>Fish and Wildlife Biologist 🌿</td>
<td>7.6%</td>
<td>$62,290</td>
</tr>
<tr>
<td>Veterinarian (Vet) 🌟</td>
<td>18.8%</td>
<td>$90,420</td>
</tr>
</tbody>
</table>

* 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 🌿 Green Occupation

Contact Information

College of Integrative Sciences and Arts | SANCA 233
CISA@asu.edu | 480-727-1526