Kinesiology, BS

NUKINBS

You will feel well prepared and ahead of the pack when it comes to success in graduate programs because of this program's rigorous curriculum.

Program Description

A BS in kinesiology provides students with a deep understanding of how the human body works. The program prepares students for graduate study in physical or occupational therapy, physician assistant programs, medicine and other health-related professional programs.

In kinesiology, all aspects of human function are studied from the perspective of human movement. The rigorous curriculum provides a scientifically inclusive approach to human movement, studying mechanical, anatomical, neural, developmental, physiological and psychological mechanisms. This gives students in the program a well-rounded understanding of all aspects of human function as it pertains to movement and exercise.

Students in the program have opportunities to work one-on-one with faculty.

At a Glance

- **College/School:** College of Health Solutions
- **Location:** Downtown Phoenix campus, ASU@Lake Havasu
- **Additional Program Fee:** Yes
- **Second Language Requirement:** No
- **First Required Math Course:** MAT 170 - Precalculus
- **Math Intensity:** Moderate

Required Courses (Major Map)
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:

Clinical Exercise Physiology, 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 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 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
Kinesiology students gain cultural competency, language skills and vital leadership experience while studying abroad. Programs in Spain, Australia, Greece and a variety of other countries provide the chance
to experience unique health environments, practice alternative approaches to health care and witness the
human condition in a global context. Opportunities also exist for hands-on research and community-based
service, which can prepare students' to lead in a 21st century career. [https://goglobal.asu.edu/](https://goglobal.asu.edu/)

The College of Health Solutions recommends the following study abroad programs for students majoring
in kinesiology: [https://mystudyabroad.asu.edu/students/major/chs/kinesiology](https://mystudyabroad.asu.edu/students/major/chs/kinesiology).

### Career Opportunities

An undergraduate degree in kinesiology prepares students for graduate study in a variety of clinical and
research occupations including:

- athletic trainer
- biomechanist
- chiropractor
- clinical exercise physiologist
- dentist
- occupational therapist
- pharmacist
- physical therapist
- physician
- physician assistant
- prosthetist or orthotist

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>Athletic Trainer</td>
<td>16.2%</td>
<td>$49,860</td>
</tr>
<tr>
<td>Exercise Physiologist</td>
<td>11.3%</td>
<td>$50,280</td>
</tr>
<tr>
<td>Medical Doctor (MD)</td>
<td>#</td>
<td></td>
</tr>
<tr>
<td>Occupational Therapist (OT)</td>
<td>15.9%</td>
<td>$86,280</td>
</tr>
<tr>
<td>Pharmacist</td>
<td></td>
<td>$128,710</td>
</tr>
<tr>
<td>Physical Rehabilitation Physician</td>
<td></td>
<td>not available</td>
</tr>
<tr>
<td>Physical Therapist (PT)</td>
<td>18.2%</td>
<td>$91,010</td>
</tr>
<tr>
<td>Physician Assistant (PA)</td>
<td>31.3%</td>
<td>$115,390</td>
</tr>
<tr>
<td>Sports Medicine Doctor</td>
<td></td>
<td>not available</td>
</tr>
<tr>
<td>Surgeon (General)</td>
<td></td>
<td>not available</td>
</tr>
</tbody>
</table>
Bright Outlook  Green Occupation

Contact Information

College of Health Solutions | HLTHN 401AA
CHS@asu.edu | 602-496-3300