

ASSOCIATE OF APPLIED SCIENCE IN HEALTH SCIENCE

Description and Outcomes

If you are a military student who has already received military training for medical and health science occupational specialties, the Associate of Applied Science in Health Science offers you a military-friendly path to achieve advancement in your military or civilian career. The program awards maximum credit for prior military medical and health science training with a focus on speed to degree and military career progression. The degree plan includes general education and discipline-specific health science courses that build upon your military training and experience to best prepare you for advancement in the military or civilian life.

The program includes a capstone experience designed to integrate your military training and experience with the academic work in the program. Earning your Associate of Applied Science in Health Science could help you meet educational requirements for advancement in the military as well as prepare you to pursue entry-level careers in allied health science should you return to civilian life.

Refer to the Admissions Requirements (<https://catalog.purdueglobal.edu/undergraduate/health-sciences/health-science-as/#Admissions>) section for details on program eligibility.

Concentration

In addition to the required core and major courses, you can further specialize your degree by choosing a preprofessional concentration that could prepare you to fulfill requirements for professional programs.

Program Length

The Associate of Applied Science in Health Science program consists of a minimum of 90 quarter credit hours. Upon successful completion of the program, you will be awarded an associate of applied science degree.

Program Outcomes

Discipline-Specific Outcomes

1. Integrate knowledge from behavioral and biological sciences as a basis for allied health practice.
2. Use current technology in a variety of health care roles.
3. Demonstrate competencies relevant to a career focus area within health sciences.
4. Execute administration skills and management processes within the interdisciplinary health care field.
5. Exhibit behavior consistent with the professional, ethical, and legal standards of allied health practice.

General Education Literacies and Professional Competencies

In addition to the discipline-specific outcomes, general education literacies and professional competencies are integrated throughout your academic program. You can review the general education literacies and professional competencies associated with your academic program in the General Education and Professional Competency Requirements (<https://catalog.purdueglobal.edu/undergraduate/general-education-professional-competency-requirements/>) section of this Catalog.

Program Availability

For program availability, please refer to the U.S. State and Other Approvals (<https://catalog.purdueglobal.edu/policy-information/university-information/accreditation-approvals-memberships/>) section and Program Availability Information (<https://www.purdueglobal.edu/catalog-program-availability-info.pdf>).

Policies

Admissions Requirements

You must meet the following admission requirement in addition to the Purdue Global general requirements (<https://catalog.purdueglobal.edu/policy-information/admissions/>).

Enrollment in the Associate of Applied Science in Health Science is limited to active-duty servicemembers of the U.S. military, members of the Reserve or National Guard, and veterans of the U.S. military who have completed one of the articulated military occupation training courses. A list of currently articulated occupations can be obtained by contacting Purdue Global Military Admissions.


Certification, State Board, and National Board Exams

Certain state certification and licensure boards have specific educational requirements for programs to lead to a license or certification that is a precondition for employment in a recognized occupation. Prospective and current students must review Purdue Global's State Licensure and Certifications (<https://www.purdueglobal.edu/about/accreditation/licensure-state-authorizations/>) site to view program and state-specific licensure information.


Unless otherwise specified, Purdue Global's programs are not designed to meet any specific state's licensure or certification requirements. Licensure-track programs may limit enrollment to students in certain states; please see Purdue Global's Program Availability Information (<https://www.purdueglobal.edu/catalog-program-availability-info.pdf>) to determine enrollment eligibility.

You are responsible for understanding the requirements of optional certification exams. Such requirements may change during the course of your program. You are not automatically certified in any way upon program completion. Although certain programs are designed to prepare you to take various optional certification exams, Purdue Global cannot guarantee you will be eligible to take these exams or become certified. Your eligibility may depend on your work experience, completion of education and/or degree requirements, not having a criminal record, and meeting other certification requirements.

Degree Plan

The  icon appears in the title of traditional courses that are also available as a set of module courses. Module course availability may be limited to certain academic calendars. See Course Types (<https://catalog.purdueglobal.edu/policy-information/university-information/approach-to-learning/>) for information about module courses.

Program Requirements

| Code | Title | Credits |
|--------------------------|---|---------|
| Core Requirements | | |
| CM107 |  College Composition I | 5 |

| | | |
|--|--|-----------|
| CM220 | 🌐 College Composition II | 5 |
| Mathematics (select one of the following): | | 5 |
| MM150 | 🌐 Survey of Mathematics | |
| MM212 | 🌐 College Algebra | |
| Science (select one of the following): | | 5 |
| SC200 | 🌐 Discovering Science - Current Issues in a Changing World | |
| SC235 | 🌐 Human Biology | |
| SC246 | 🌐 Fundamentals of Microbiology | |
| SC250 | 🌐 Fundamentals of Science | |
| Total Core Requirements | | 20 |
| Major Requirements | | |
| HS290 | Associate's Capstone in Health Science | 5 |
| Major Electives (see below) | | 45 |
| Total Major Requirements | | 50 |
| Open Elective Requirements | | |
| Open Electives | | 20 |
| Total Open Elective Requirements | | 20 |
| TOTAL CREDITS | | 90 |

Concentration Requirements

Concentration courses are completed within the major electives requirement of the degree plan.

Students in this program are not required to select a concentration.

Preprofessional

| Code | Title | Credits |
|------------------------------|--|-----------|
| Select two of the following: | | 10 |
| CM206 | Interpersonal Communications | |
| MM207 | 🌐 Statistics | |
| PS124 | 🌐 Introduction to Psychology | |
| SC115 | Principles of Nutrition | |
| SC121 | Human Anatomy and Physiology I | |
| SC131 | Human Anatomy and Physiology II | |
| SC156 | Principles of Chemistry | |
| SC246 | 🌐 Fundamentals of Microbiology | |
| SS144 | Sociology | |
| Select two of the following: | | 12 |
| HS305 | Research Methods for Health Sciences | |
| HS315 | 🌐 Practices in Public Health | |
| HS340 | Epidemiology | |
| HW310 | Complementary and Integrative Medicine | |
| SC320 | Microbiology for Health Professions | |
| SC335 | Biochemistry | |
| SC415 | Environmental Health | |
| SC435 | 🌐 Genetics | |
| Major Electives | | 23 |
| TOTAL CREDITS | | 45 |