

ATHLETIC TRAINING, B.S.

Begin Campus: Any Penn State Campus

End Campus: University Park

Degree Requirements

For the Bachelor of Science degree in Athletic Training, a minimum of 120 credits is required:

Requirement	Credits
General Education	45
Requirements for the Major	96-100

21 of the 45 credits for General Education are included in the Requirements for the Major. This includes: 6 credits of GQ courses; 9 credits of GN courses; 3 credits of GS courses; 3 credits of GHW courses.

Per Senate Policy 83.80.5, the college dean or campus chancellor and program faculty may require up to 24 credits of course work in the major to be taken at the location or in the college or program where the degree is earned. Athletic Training requires students to complete 24 credits for the major through courses taken at University Park. Courses taken at other Penn State campuses may not be counted toward this 24 credit minimum. For more information, check the Recommended Academic Plan for this major.

General Education

Connecting career and curiosity, the General Education curriculum provides the opportunity for students to acquire transferable skills necessary to be successful in the future and to thrive while living in interconnected contexts. General Education aids students in developing intellectual curiosity, a strengthened ability to think, and a deeper sense of aesthetic appreciation. These are requirements for all baccalaureate students and are often partially incorporated into the requirements of a program. For additional information, see the General Education Requirements (<https://bulletins.psu.edu/undergraduate/general-education/baccalaureate-degree-general-education-program/>) section of the Bulletin and consult your academic adviser.

The keystone symbol appears next to the title of any course that is designated as a General Education course. Program requirements may also satisfy General Education requirements and vary for each program.

Foundations (grade of C or better is required.)

- **Quantification (GQ):** 6 credits
- **Writing and Speaking (GWS):** 9 credits

Knowledge Domains

- **Arts (GA):** 6 credits
- **Health and Wellness (GHW):** 3 credits
- **Humanities (GH):** 6 credits
- **Social and Behavioral Sciences (GS):** 6 credits
- **Natural Sciences (GN):** 9 credits

Integrative Studies (may also complete a Knowledge Domain requirement)

- **Inter-Domain or Approved Linked Courses:** 6 credits

University Degree Requirements

First Year Engagement

All students enrolled in a college or the Division of Undergraduate Studies at University Park, and the World Campus are required to take 1 to 3 credits of the First-Year Seminar, as specified by their college First-Year Engagement Plan.

Other Penn State colleges and campuses may require the First-Year Seminar; colleges and campuses that do not require a First-Year Seminar provide students with a first-year engagement experience.

First-year baccalaureate students entering Penn State should consult their academic adviser for these requirements.

Cultures Requirement

6 credits are required and may satisfy other requirements

- United States Cultures: 3 credits
- International Cultures: 3 credits

Writing Across the Curriculum

3 credits required from the college of graduation and likely prescribed as part of major requirements.

Total Minimum Credits

A minimum of 120 degree credits must be earned for a baccalaureate degree. The requirements for some programs may exceed 120 credits. Students should consult with their college or department adviser for information on specific credit requirements.

Quality of Work

Candidates must complete the degree requirements for their major and earn at least a 2.00 grade-point average for all courses completed within their degree program.

Limitations on Source and Time for Credit Acquisition

The college dean or campus chancellor and program faculty may require up to 24 credits of course work in the major to be taken at the location or in the college or program where the degree is earned. Credit used toward degree programs may need to be earned from a particular source or within time constraints (see Senate Policy 83-80 (<http://senate.psu.edu/policies-and-rules-for-undergraduate-students/82-00-and-83-00-degree-requirements/#83-80>)). For more information, check the Suggested Academic Plan for your intended program.

Requirements for the Major

A grade of C or better is required for all courses in the major. To graduate, a student enrolled in the major must earn at least a C grade in each course designated by the major as a C-required course, as specified by Senate Policy 82-44 (<http://senate.psu.edu/policies-and-rules-for-undergraduate-students/82-00-and-83-00-degree-requirements/#82-44>).

Code	Title	Credits
Prescribed Courses		
<i>Prescribed Courses: Require a grade of C or better</i>		
ATHTR 135	Introduction to Athletic Training	3
ATHTR 202	Functional Human Anatomy	4
ATHTR 231	Foundations of Clinical Practice I	3
ATHTR 233	Acute Care and Emergency Response	3
ATHTR 235	Foundations of Clinical Practice II	3
ATHTR 334	Examination of Injuries to the Lower Extremity, and Spine	3

ATHTR 335	Examination of Injuries to the Head, Torso, and Upper Extremity	3
ATHTR 336	General Medical Principles of Clinical Practice	3
ATHTR 395A	Clinical Internship I	3
ATHTR 434	Rehabilitation of Injuries to the Lower Extremities, and Spine	3
ATHTR 435	Rehabilitation of Injuries to the Trunk and Upper Extremities	3
ATHTR 436	Physical Agents in Rehabilitation	4
ATHTR 438W	Administrative and Professional Aspects of Sports Health Care	3
ATHTR 495A	Clinical Internship II	3
ATHTR 495B	Clinical Internship III	3
ATHTR 495C	Clinical Internship IV	3
BIOL 141	Introduction to Human Physiology	3
CHEM 111	Experimental Chemistry I	1
KINES 321	Psychology of Movement Behavior	3
KINES 341	The Historical, Cultural, and Social Dynamics of Sport	3
KINES 345	Meaning, Ethics, and Movement	3
KINES 350	Exercise Physiology	3
KINES 360	The Neurobiology of Motor Control and Development	3
KINES 384	Biomechanics	3
MATH 22	College Algebra II and Analytic Geometry	3
NUTR 251	Introductory Principles of Nutrition	3
PSYCH 100	Introductory Psychology	3
Additional Courses		
<i>Additional Courses: Require a grade of C or better</i>		
CHEM 106 or CHEM 110	Introductory and General Chemistry Chemical Principles I	3-5
PHYS 150 or PHYS 250	Technical Physics I Introductory Physics I	3-4
Select one of the following:		3
KINES 100	The Cultural and Behavioral Foundations of Kinesiology	
KINES 101	The Biophysical Foundations of Kinesiology	
KINES 180		
Select 3-4 credits of the following:		3-4
STAT 200	Elementary Statistics	
STAT 250	Introduction to Biostatistics	
SCM 200	Introduction to Statistics for Business	