

Bachelor of Science (BS)  
 Non-Teaching  
 Degree Code 565 A

2010-2011  
 Director: Jamie Moul  
 828-262-7630  
[mouljl@appstate.edu](mailto:mouljl@appstate.edu)

Athletic Training  
 (HLES.Appstate.edu)

I. GENERAL EDUCATION ..... 44

II. MAJOR REQUIREMENTS ..... 67  
*An overall 2.0 GPA is required in the major/18 sh must be completed at Appalachian*

Athletic Training Core (41 sh)

- \* A T 1600\_\_\_\_(2) Introduction to Athletic Training
  - \* A T 2100\_\_\_\_(2) Athletic Training Clinical Seminar (Prerequisite: AT 1600)
  - A T 2200\_\_\_\_(1) Athletic Training Clinical Laboratory I (Prerequisite: acceptance to ATEP)
  - \* A T 2300\_\_\_\_(4) Manual Eval Techniques of Joint Movement (Prerequisite: AT 1600, 2200)
  - \* A T 2400\_\_\_\_(4) Medical Conditions and Disabilities (Prerequisites: AT 1600, 2300, ES 2000)
  - A T 3000\_\_\_\_(1) Athletic Training Clinical Laboratory II (Prerequisite: AT 2200)
  - \* A T 3215\_\_\_\_(2) Athletic Training Clinical Org & Admin
  - A T 3400\_\_\_\_(1) Athletic Training Clinical Laboratory III (Prerequisite: AT 2200, AT 3000)
  - \* A T 3600\_\_\_\_(2) Orthopedic Clinical Evaluation and Diagnosis I (Prerequisite: AT 2400)
  - \* A T 3610\_\_\_\_(2) Therapeutic Modalities (WID) (Prerequisite: AT 1600, ES 2000)
  - \* A T 3615\_\_\_\_(2) Orthopedic Clinical Evaluation and Diagnosis II (Prerequisite: AT 3600)
  - \* A T 3620\_\_\_\_(2) Conditioning and Rehabilitative Exercises I (Prerequisite: AT 2400)
  - \* A T 3625\_\_\_\_(2) Conditioning and Rehabilitative Exercises II (Pre: AT 3620, Corequisite AT 3615)
  - A T 4000\_\_\_\_(1) Athletic Training Clinical Laboratory IV (Prerequisite: AT 2200, AT 3000, AT 3400)
  - \* A T 4025\_\_\_\_(3) Advanced Athletic Training (Prerequisite: AT 3215, 3600, 3610, 3620)
  - \* A T 4030\_\_\_\_(2) Evidence-Based Practice in Athletic Training (CAP) (Prereqs: AT 3615, 3625, 4025)
  - E S 2000\_\_\_\_(5) Human Anatomy & Physiology (Prerequisite: 6 sh of a science)
  - E S 2010\_\_\_\_(3) Exercise Physiology (Prerequisite: ES 2000 or equivalent)
- \* "C" (2.0) minimum required

Allied Core (26 sh)

- HP/HED 3100\_\_\_\_(3) Emergency Care & CPR
- STT 2810\_\_\_\_(3) Intro to Statistics (Prerequisite: MAT 1010 or equivalent)
- CHE 1101\_\_\_\_(3) Introductory Chemistry I (Corequisite/Prerequisite: CHE 1110) (Gen Ed: Sci. Inq.)
- CHE 1110\_\_\_\_(1) Introductory Chemistry Lab I (Corequisite/Prerequisite: CHE 1101)
- CHE 1102\_\_\_\_(3) Introductory Chemistry II (Prereqs: CHE 1101/1110. Pre/Coreq: CHE 1120) (Gen Ed: Sci. Inq.)
- CHE 1120\_\_\_\_(1) Introductory Chemistry Lab II (Corerequisite: CHE 1102)
- PHY 1103\_\_\_\_(4) General Physics I (Corequisite: MAT 1020 or MAT 1025)
- PHY 1104\_\_\_\_(4) General Physics II (Prerequisite: PHY 1103)
- MAT 1020\_\_\_\_(4) College Algebra with Applications (Gen Ed: Quantitative Literacy)
- or
- MAT 1025\_\_\_\_(4) Algebra and Elementary Functions (Gen Ed: Quantitative Literacy)

Proficiencies Required:

800 hours in athletic training room\_\_\_\_\_

III. MINOR REQUIRED (to be approved by advisor) ..... 12-18  
*9 sh must be completed at Appalachian.*  
*Each minor differs in number of hours & requirements; see catalog.*

IV. FREE ELECTIVES ..... 2-17  
*2 sh of free electives outside the major discipline are required.* 134-140  
 Note: CHE 1101/1110 and 1102/1120 or PHY 1103 and 1104, and MAT 1020 or 1025 taken up to 12  
 for the major may count toward General Education. 122-128

The athletic training curriculum requires the student to apply for admission to the program & maintain a 2.50 overall GPA. Contact the Director, Athletic Training degree, for an application and information.