Bachelor of Science in Athletic Training (BS)  
2017-18

Beaver College of Health Sciences (BCHS)  
Department of Health and Exercise Science

Major Code 565A  
Program Director: Dr. Ashley Goodman  
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GENERAL EDUCATION ................................................................................................................................... 44

Note: Up to 14 sh of the following courses may be counted in General Education:
CHE 1101/1110_______ (4) (Prereq: MAT 1020 or higher, or equivalent test scores)  
AND
CHE 1102/1120________(4) (Prereq: MAT 1020 or higher, or equivalent test scores, and CHE 1101/1110)

OR
PHY 1103_______(4) AND PHY 1104________(4)
PH 1105_______(4)
MAT 1020______ (4)

MAJOR REQUIREMENTS................................................................................................................................... 91

GPA Requirements: An overall 2.0 GPA is required in the major
* “C” (2.0) minimum required for each course; 18 sh must be completed at Appalachian

Foundation Courses: (66 sh)
*AT 1600_______(3) Introduction to Athletic Training
AT 1800 ______(2) Athletic Training Clinical Laboratory I (Prerequisite: acceptance to ATEP)
*AT 2100_______(2) Emergent Care Strategies (Prerequisite: AT 1600, 1800)
*AT 2300_______(4) Manual Evaluation Techniques of Joint Movement (Prerequisite: AT 1600, 1800)
*AT 2400_______(4) Medical Conditions and Disabilities (Prerequisites: AT 1600, 2300, ES 2032)
AT 2600 ______ (2) Athletic Training Clinical Laboratory II (Prerequisites: AT 1600, AT 1800; Coreq: ES 2031)
AT 2700 ______ (2) Athletic Training Clinical Laboratory III (Prerequisites: AT 2600)
AT 3000 ______(3) Athletic Training Clinical Laboratory IV (Prerequisite: AT 2700)
*AT 3010 ______(3) Therapeutic Medications in the Rehabilitation Sciences (ES 2032)
*AT 3215 ______(2) Athletic Training Clinical Org & Admin

AT 3400_______(3) Athletic Training Clinical Laboratory V (Prerequisite: AT 3000)
*AT 3600_______(3) Orthopedic Clinical Evaluation and Diagnosis I (Prerequisite: AT 2300)
*AT 3610_______(3) Therapeutic Modalities and Intervention Strategies I (WID) (Prerequisite: AT 1600, ES 2031)
*AT 3615_______(4) Orthopedic Clinical Evaluation and Diagnosis II (Prerequisite: AT 3600)
*AT 3620_______(3) Conditioning and Rehabilitative Exercises I (Prerequisite: AT 2300)

AT 3625_______(3) Conditioning and Rehabilitative Exercises II (Pre: AT 3620, Corequisite AT 3615)
AT 4000_______(4) Athletic Training Clinical Laboratory VI (Prerequisite: AT 3400)
*AT 4025_______(3) Therapeutic Modalities and Intervention Strategies II (Prerequisite: AT 3600, 3610, 3620 & PH 1105)
*AT 4030_______(3) Evidence-Based Practice in Athletic Training (CAP) (Prerequisite: AT 3615, 3625, 4025)

ES 2031_______(4) Human Anatomy & Physiology I (Prerequisites: CHE 1101, CHE 1110; or BIO 1201 and 1203; or BIO 1801. Corequisites or prerequisites: or BIO 1202 or BIO 1802; or CHE 1102 and 1120.)

ES 2032_______(4) Human Anatomy & Physiology II (Prerequisite: ES 2031)
ES 3002_______(3) Exercise Physiology (Prerequisite: ES 2030 or ES 2031 and 2032)

Allied Core: (25 sh)

PH 1105_______(2) Health and Fitness
PH/HED 3100____(3) Emergency Care & CPR
CHE 1101_______(3) Introductory Chemistry I
CHE 1110_____ (1) Introductory Chemistry Lab I
CHE 1102_______(3) Introductory Chemistry II
CHE 1120_____ (1) Introductory Chemistry Lab II
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)

Proficiencies Required: 800 hours in athletic training room ......................................................... 2

ELECTIVES........................................................................................................................................... - Up to 14

(2 sh of free electives outside the major discipline are required)

General Education Courses taken for the major ................................................................. - Up to 14

TOTAL.................................................................................................................................................. 123

Note: The athletic training curriculum requires the student to apply for admission to the program & maintain a 2.50 overall GPA. Visit http://hes.appstate.edu/academics/athletic-training/prospective-students for application information.