

EAST CAROLINA UNIVERSITY
BACHELOR OF SCIENCE IN ATHLETIC TRAINING
March 2011

1. Foundations curriculum requirements 42 s.h.

- BIOL 1050. General Biology (3) (F,S,SS) (FC:SC)
- BIOL 1051. General Biology Laboratory (1) (F,S,SS) (FC:SC)
- HLTH 1000. Health in Modern Society (2) (F,S,SS) (FC:HL)
- MATH 1065. College Algebra (3) (F,S,SS) (FC:MA) (P: Appropriate score on mathematics placement test)
- PHYS 1250. General Physics (3) (F,S,SS) (FC:SC) (P: MATH 1065)
- PHYS 1251. General Physics Laboratory (1) (F,S,SS) (FC:SC) (C: PHYS 1250 or 2350)
- PSYC 1000. Introductory Psychology (3) (F,S,SS) (FC:SO)

II. Core.....71-s.h.

- ATEP 1800. Orientation to Athletic Training (1) (F) (P: Admission to candidacy period of athletic training curriculum; C: HLTH 1000 or 1050)
- ATEP 2800. Medical Nomenclature for Human Performance (2) (F, S, SS)
- ATEP 2810. Principles of Athletic Training (3) (S) (C: Current participation in candidacy aspect of the athletic training program; ATEP 2811; RC: BIOL 2130, 2140, or 2150; EXSS 2850)
- ATEP 2811. Principles of Athletic Training (0) (S) (C: Current participation in candidacy period of athletic training program or consent of instructor; C: ATEP 2810; RC: BIOL 2130, 2140 or 2150; EXSS 2850)
- ATEP 3000. Evidence-Based Medicine for the Health Care Professional (3) (F, SS) (RP: MATH 1065 or equivalent)
- ATEP 3200. Field Experience in Athletic Training I (1) (F) (C: Athletic training major; ATEP 3810, 3811.)
- ATEP 3201. Basic Rehabilitation Techniques in Athletic Training (2) (S) (P: Athletic training major; C: ATEP 3820, 3821)
- ATEP 3250. Sports Medicine Treatment Modalities (3,0) (F) (P: ATEP 3820, 3821; C: ATEP 3251)
- ATEP 3251. Sports Medicine Treatment Modalities Lab (1) (F) (P: ATEP 3820, 3821; C: ATEP 3250)
- ATEP 3270. Pathology and General Medicine in Sport (3) (S) (P: BIOL 2130 or 2140 or 2150)
- ATEP 3271. Clinical Experience in Medicine (1) (F,S,SS) (P: ATEP 3200, 3270; C: Athletic training major:)
- ATEP 3280. Therapeutic Rehabilitation in Sports Medicine (3) (S) (P: ATEP 3250, 3251; Athletic training major ; C: ATEP 3281)
- ATEP 3281. Therapeutic Rehabilitation in Sports Medicine Lab (1) (S) (P: Athletic training major; ATEP 3250, 3251; C: ATEP 3280)

- ATEP 3350. Concepts in Pharmacology (3) (F, S, SS) (RP: ATEP 2800 or equivalent)
- ATEP 3400. Clinical Experience in an Equipment Intensive Sport (2) (F,S) (C: ATEP 3810, 3811; current Athletic training major)
- ATEP 3500. Clinical Experience in Medical Readiness for Sport (1)(F) (P: ATEP 3820, 3821; C: Athletic training major)
- ATEP 3810. Orthopedic Evaluation of the Trunk and Upper Extremity (3) (F) (P: ATEP 2810, 2811; P/C: BIOL 2130, 2140 or 2150; EXSS 2850; C: ATEP 3811)
- ATEP 3811. Orthopedic Evaluation of Upper Extremity Lab (1) (F) (P: ATEP 2810, 2811; P/C: BIOL 2130 or 2140; EXSS 2850; C: ATEP 3810)
- ATEP 3820. Orthopedic Evaluation of Lower Extremity (3) (S) (P: ATEP 3810, 3811; C: ATEP 3821)
- ATEP 3821. Orthopedic Evaluation of Lower Extremity Lab (1) (S) (P: ATEP 3810, 3811; C: ATEP 3820)
- ATEP 3860. Sports Medicine Practicum I (3) (F) (P: ATEP 3810; 3811; C: Athletic training major)
- ATEP 4300. Field Experience in Athletic Training II (1) (F,S,SS) (P: ATEP 3250, 3251, 3820, 3821; and consent of instructor.)
- ATEP 4320. Organization and Administration of Sports Medicine (3) (WI) (P: ATEP 3820)
- ATEP 4860. Sports Medicine Practicum II (3) (F) (P: ATEP 3820, 3821; C: Athletic training major)
- BIOL 2130. Survey of Human Physiology and Anatomy (4) (F,S,SS) (P: BIOL 1050, 1051; or 1100, 1101)
- EXSS 2850. Structural Kinesiology (1) (F,S)
- EXSS 3805. Physiology of Exercise (3) (F,S,SS) (P: BIOL 2130 or BIOL 2140, 2150; EXSS 2850)
- EXSS 3850. Introduction to Biomechanics (3) (F,S,SS) (P: BIOL 2130 or 2140; EXSS 2850; PHYS 1250, 1251; or consent of instructor)
- HLTH 2125, 2126. Safety Education and First Aid (3,0) (F,S,SS) (P: HLTH 1000 or 1050; C for 2125: HLTH 2126; C for 2126: HLTH 2125)
- HLTH 3020. Health Disparities (3) (F,S,SS) (P: HLTH 1000 or 1050; 3010 or consent of instructor)
- MIS 2223. Introduction to Computers (3) (F,S,SS)
- NUTR 2105. Nutrition (3)

III. Minor or approved electives to complete requirements for graduation.

Key:

F- Fall; S – Spring; SS – Summer Session.

P – Prerequisite; R/P: recommended prerequisite; C – Co-requisite; R/C – recommended co-requisite

s.h. – semester hour(s)

