

## Athletic Training Curriculum Courses for B.S Degree

<b>A. ATHLETIC TRAINING REQUIREMENTS</b>	<b>(57 hrs)</b>
PEDU 263 Introduction to Athletic Training	(3)
PEDU 266L Athletic Training Lab	(1)
PEDU 266 Care and Prevention of Injuries	(3)
PEDU 275 Functional Musculoskeletal Anatomy	(3)
PEDU 300 First Aid/CPR	(3)
PEDU 348 Evaluation of Injuries I	(3)
PEDU 348L Evaluation of Injuries I Lab	(1)
PEDU 349 Evaluation of Injuries II	(3)
PEDU 349 Evaluation of Injuries II Lab	(3)
PEDU 365 Pharmacology & Drug Education for Athletic Trainers	(2)
PEDU 366 Therapeutic Modalities	(3)
PEDU 366L Therapeutic Modalities Lab	(1)
PEDU 464 Conditioning Methods in Athletic Performance	(3)
PEDU 466 Therapeutic Exercise	(3)
PEDU 466L Therapeutic Exercise Lab	(1)
PEDU 494 Athletic Training Senior Seminar	(2)
PEDU 496 Organization & Administration of Athletic Training	(3)
PEDU 497 General Medical Concerns for Athletic Trainers	(3)
PEDU 292 Athletic Training Clinical Experience I	(1)
PEDU 293 Athletic Training Clinical Experience II	(1)
PEDU 392 Athletic Training Clinical Experience III	(2)
PEDU 393 Athletic Training Clinical Experience IV	(2)
PEDU 492 Athletic Training Clinical Experience V	(2)
PEDU 493 Athletic Training Clinical Experience VI	(2)
CLAS 230 Medical Terminology	(3)
 <b>B. PHYSICAL EDUCATION CORE REQUIREMENTS</b>	 <b>(21 hrs)</b>
PEDU 190 Intro to the Description & Analysis of Human Mvmt	(2)
PEDU 232 Philosophy & Principles of Physical Education	(3)
PEDU 420 Motor Learning in Physical Education	(3)
<b>OR EXSC 351</b>	(3)
PEDU 520 Biomechanics	(3)
<b>OR EXSC 535</b>	(3)
EXSC 530 Exercise Physiology	(4)
HPEB 502 Applied Aspects of Human Nutrition	(3)
<b>OR HRTA 340</b>	(3)
<b>OR EXSC 507</b>	(3)
PEDU 570 Human Growth During Childhood & Adolescence	(3)
 <b>C. GENERAL EDUCATION REQUIREMENTS</b>	
<b>Language Skills &amp; Literature</b>	<b>(12 hrs)</b>
ENGL 101 Composition	(3)
ENGL 102 Composition & Literature	(3)
 ENGL 283 Themes in British Writing <b>OR</b>	(3)
ENGL 285 Themes in American Writing	(3)
 SPCH 140 Public Communication	(3)

**Aesthetics** (3 hrs)  
 ARTE 360 Interdisciplinary Relationships in the Arts (3)  
 \*\*transfer students must show similar class that covers multiple disciplines in art (example: music appreciation class will not satisfy this requirement)

**Natural & Biological Sciences** (16 hrs)  
 BIOL 101 Biological Principles I & lab OR (4)  
 BIOL 110 General Biology & lab OR (4)  
 BIOL 120 Human Biology & lab (4)

EXSC 223 Anatomy & Physiology I OR (4)  
 BIOL 243 Human Anatomy & Physiology I & lab (4)

EXSC 224 Anatomy & Physiology II OR (4)  
 BIOL 244 Human Anatomy & Physiology II & lab (4)

PHYS 101 Intro to Physical Science & lab OR (4)  
 PHYS 201 General Physics I & lab OR (4)  
 CHEM 101 Fundamental Chemistry I & lab OR  
 CHEM 102 Fundamental Chemistry II & Lab OR (4)  
 CHEM 111 General Chemistry & lab OR (4)

**Health** (3 hrs)  
 HPEB 321 Personal & Community Health (3)

**Numerical and Analytical Reasoning** (6 hrs)  
 MATH 122 or 141 (3)  
 Plus an additional course from:  
 PHIL 110/111 (3)  
 CSCE 101/102 (3)  
 STAT 201 (3)  
**OR**  
 \*PHIL 110 and a higher level PHIL (3+3)  
 \*CSCE 101 and a higher level CSCE (3+3)  
 \*STAT 201 and a higher level STAT (3+3)

\*Must have 2 courses in the same area

**Foreign Language** (0-6 hrs)

\*Students shall demonstrate ability in a foreign language equivalent to that which can be normally gained through two years of high school study of one language. Those failing to do so must satisfactorily complete the equivalent study of a foreign language at USC.

**American and World Culture** (12 hrs)  
 PSYC 101 Introduction to Psychology (3)  
 SOCY 101 Introduction to Sociology (3)  
 Social Studies Elective (3)  
 History Elective (3)