

UNC School of Sport and Exercise Science
Bachelor of Science in Sport and Exercise Science: Emphasis in Athletic Training
Suggested Four-Year Schedule
2006-2007 CATALOG

PRE-CLINICAL REQUIRED COURSES - Bolded courses denotes courses that must be taken prior to application.

<u>Year One:</u>		credit hrs
	credit hrs.	credit hrs
___ Liberal Arts Core	5	
___ ENG 122 College Composition (<i>Liberal Arts Core Area 1a</i>)	3	
___ BIO 110 Principles of Biology (<i>Liberal Arts Core Area 6</i>)	4	
___ PSY 120 Principles of Psychology (<i>Liberal Arts Core Area 5c</i>)	3	
___ SES 181 Intro to Athletic Trng. (f)	1	
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Take any Fall Semester Classes not taken during the Fall.		
___ Liberal Arts Core		3
___ CHEM 281 or CHEM 111 (<i>Liberal Arts Core Area 6</i>)		5
___ FND 210 Medical Terminology		2
___ SES 220 Anatomical Kinesiology (f,s)		3
___ STAT 250 Statistics for Health Sciences (<i>Liberal Arts Core Area 2</i>)		3
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Start Trng. Room Observations & Attend Mtgs.

Must be current in First aid and CPR (AED) Certified to apply

<u>Year Two:</u>		credit hrs
___ Liberal Arts Core	2	
___ BIO 245 Intro to Human Anatomy and Physiology	4	
___ FND 250 Principles of Nutrition (<i>Liberal Arts Core Area 6</i>)	3	
___ SES 221 Biomechanics (f, s)	3	
___ SES 233 Adv. First Aid & CPR (f,s)	2	
___ SES 380 Prev. Care of Sp. Injuries (f, s)	2	
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Course progression if admitted into the clinical athletic training program		
___ Liberal Arts Core		3
___ BIO 246 Advanced Human Anatomy & Physiology		3
___ SES 381 Clinical Practicum in A/T Level I		3
___ SES 485 Mechanisms & Evaluation of Sport Injury		5
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Apply to Clinical Athletic Training Program - See Curriculum Director for application or download from our website at www.unco.edu/uncats

<u>Year Three:</u>		credit hrs
___ Liberal Arts Core	3	
___ SES 322 Exercise Physiology I (f, s)	3	
___ SES 333 Psychological Analysis of Spt, Ex, PA (f,s)	3	
___ SES 382 Clinical Practicum in A/T Level II	3	
___ SES 487 Therapeutic Modalities (f)	3	
	15	
___ Liberal Arts Core		3
___ SES 323 Motor Learning & Development		3
___ SES 324 Exercise Physiology II		3
___ SES 383 Clinical Practicum in A/T Level III		3
___ SES 486 Clinical Methods of Sports Injury Rehab. (s)		4
		16

Liberal Arts Core Requirements should be completed

<u>Year Four:</u>		credit hrs
___ Electives	1	
___ SES 404 Exercise, Nutrition & Body Comp (f,s)	3	
___ SES 480 Advanced Functional Assessment of Strength & Conditioning	3	
___ SES 481 Clinical Practicum in A/T Level IV	3	
___ SES 489 Medical Conditions	2	
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___ Electives		2
___ BIO 355 Medical Pharmacology		2
___ FND 455 Nutrition for Fitness & Athletic Performance		3
___ SES 436 Social Influence on Sport & Exercise (f,s)		3
___ SES 482 Clinical Practicum in A/T Level V		3
___ SES 488 Athletic Training Administration		2
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Apply to Take Certification Exam in Spring

FOUR-YEAR TOTAL **120**

The designation of Athletic Training as a major does not assure admission to the *Clinical Athletic Training Program*. The number of students enrolled to the clinical program is limited. Students must make a separate application to the Clinical Athletic Training Program typically during the fall semester of their sophomore year. Applications are only accepted during fall semester. Prior to application, students must complete the prerequisite courses: BIO 110; BIO 245; CHEM 281; SES 181; SES 220; SES 233; and SES 380. To apply SES students must possess a minimum GPA of 2.8.

Admission is based on available openings, GPA, grades in the prerequisite courses, prerequisite exam and an interview.

For further information on the clinical program and application requirements see the web site at: www.unco.edu/uncats

Notes: Students must complete the full five semester Clinical Program to graduate with the Athletic Training degree and to be eligible to take the NATA certification exam.

Any student receiving a grade of "D" or lower in any of the required athletic training courses in the major must retake the course until a grade of "C" or higher is achieved.