

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

2005-2006 CATALOG

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

Year One:

	credit hrs.			credit hrs
___ GE and Electives	4	Take any Fall Semester Classes not taken during the Fall.		
___ BIO 110 Principles of Biology (Gen Ed cat. 6b)	4	___ GE and Electives		2
___ CH 205 Issues in Health* (Gen Ed cat. 5f)	3	___ SES 220 Anatomical Kines (f, s)		3
___ PSY 120 Principles of Psychology (Gen Ed cat. 5e)	4	___ FND 210 Medical Terminology		2
___ SES 181 Intro to Athletic Trng. (f)	1	___ *CHEM 103 or CHEM 281		5
	<hr style="width: 100%;"/>	___ STAT 250 Statistic for Health Science		<hr style="width: 100%;"/>
	16			3
				<hr style="width: 100%;"/>
				15

Start Trng. Room Observations & Attend Mtgs.

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

Year Two:

___ GE and Electives		<i>Course progression if admitted into the clinical athletic training program</i>		
___ BIO 245 Anatomy and Physiology I	4	___ GE and Electives		2
___ SES 221 Biomechanics (f, s)	3	___ SES 485 Eval. Of Ath. Inj.		5
___ SES 380 Prev. Care of Sp. Injuries (f, s)	2	___ SES 381 Clinical Prac Lev. I		3
___ FND 250 Principles of Nutrition (Gen Ed cat. 6b)	3	___ BIO 246 Anatomy and Physiology II		3
	<hr style="width: 100%;"/>	___ SES 333 Psychological Analysis of Spt,Ex, PA		<hr style="width: 100%;"/>
	16			3
				<hr style="width: 100%;"/>
				14

Apply to Clinical Athletic Training Program - See Curriculum Director for application or download from our website at www.unco.edu/uncats

Year Three:

___ GE and Electives	2	___ GE and Electives		2
___ SES 487 Therapeutic Mod. (f)	3	___ SES 486 Clinical Methods in Sports Injury Rehab. (f)		3
___ SES 382 Clinical Prac. Level II	3	___ SES 383 Clinical Prac Level III		3
___ SES 323 Motor Learning (f, s)	3	___ SES 404 Exercise, Nutrition & Body Comp (f, s)		3
___ SES 322 Exercise Physiology I (f, s)	3	___ SES 324 Exercise Physiology II		3
	<hr style="width: 100%;"/>			<hr style="width: 100%;"/>
	15			3
		<i>General Education Requirements should be completed</i>		<hr style="width: 100%;"/>
		<i>Have Graduation Check if Not Already Completed</i>		15

Year Four:

___ Electives	4	___ Electives		
___ SES 481 Clinical Prac Level IV	3	___ SES 482 Clinical Level V		5
___ SES 489 Medical Conditions	2	___ SES 488 Ath. Trng. Admin.		3
___ SES 436 Social Influence on Sport & Exercise Behavior (f, s)	3	___ FND 455 Nutr for Fitness and Athletic Perf		2
___ SES 480 Adv. Assessment of Strength and Conditioning (f)	3	___ BIO 355 Medical Pharmacology		<hr style="width: 100%;"/>
	<hr style="width: 100%;"/>	<i>Apply to Take Certification Exam in Spring</i>		3
	15			<hr style="width: 100%;"/>
				13

FOUR-YEAR TOTAL 120

* Take CHEM 103 if you have NOT had High School Chemistry and then take CHEM 281. Take CHEM 281 if you have had High School Chemistry.

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: CHEM 281, SES 181, SES 220, SES 380, BIO 110, BIO 245. To apply students must possess a minimum GPA of 2.8. Admission is based on available openings, GPA, grades in the prerequisite courses, pre-requisite 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.