

NORTHERN ARIZONA UNIVERSITY

Accelerated Master of Science in Athletic Training

Department of Athletic Training

ACCELERATED PROGRAM: **BS Exercise Science – MS Athletic Training**

Overview

Note: This plan includes 9 units that are used to complete both the undergraduate and the graduate requirements: 9 at the graduate level. Students must receive a grade of "B" or higher in this coursework used towards both degrees.

Undergraduate requirements for students in the accelerated program

Take the following 80-82 units, maintaining a 3.0 GPA overall:

- [BIO 181](#), [BIO 181L](#), [BIO 182](#), [BIO 192](#), [BIO 201](#), [BIO 201L](#), [BIO 202](#), [BIO 202L](#), [BIO 334](#), [BIO 338](#), [BIO 338L](#), [BIO 442](#), [BIO 460](#), [BIO 460L](#) (32 units)
 - [NTS 135](#) (3 units)
 - [ENG 302W](#) or [ENG 305W](#), (3 units)
 - [AT 520](#), [AT 530](#), [AT 525](#) (9 units)
 - BIO Capstone: Select from: [BIO 408C](#), [BIO 412C](#), [BIO 420C](#), [BIO 454C](#), [BIO 462C](#), [BIO 465C](#), [BIO 485C](#) (3 units) *Note: Internship (408 or 408C) requires outside placement and must be planned at least six months before the internship is to begin. See Biology Advisement for more information.
 - Basic chemistry sequence*: [CHM 151](#), [CHM 151L](#), [CHM 152](#), [CHM 152L](#) (9 units)
 - Organic chemistry*: [CHM 230](#) or [CHM 235](#) (3-4 units)
 - Biochemistry*: [CHM 360](#) or [CHM 461](#) (3 units)
 - Math combination*: [MAT 125](#) and ([STA 270](#) or [PSY 230](#)) (7-8 units)
 - Physics sequence*: ([PHY 111](#) and [PHY 112](#)) or ([PHY 161](#), [PHY 262](#), and [PHY 262L](#)) (8 units)
- * Please note that many of these major requirements also satisfy Liberal Studies requirements.

Graduate requirements for students in the accelerated program

Take the following 59 units while remaining in [good academic standing](#):

- [AT 500](#), [AT 510](#), [AT 515](#), [AT 526](#), [AT 535](#), [AT 536](#), [AT 540](#), [AT 545](#), [AT 555](#), [AT 610](#), [AT 620](#), [AT 625](#), [AT 630](#), [AT 635](#) (37 units)
- [AT 501](#), [AT 502](#), [AT 504](#), and [AT 505](#) – which complete the clinical education component (13 units)
- [AT 520](#), [AT 530](#), [AT 525](#) (9 units)

Select one of the following options (2 units):

- [AT 655](#) (2 units) - Students enrolled for [AT 655](#) will work with faculty on a culminating project.
- [AT 597](#) (2 units) - Students enrolled for [AT 597](#) must take and pass a written comprehensive exam.

Suggested Progression Plan

[^] Denotes undergraduate course applied towards the undergraduate degree

[%] Denotes a course that applies towards both degrees

^{*} Denotes graduate course applied towards the graduate degree

Fall Year 1 (Term 1: 15 units)	Spring Year 1 (Term 2: 16 units)
[^] BIO 181 and 181L (4 units)	[^] CHM 151 and 151L (5 units)

^BIO 192 (3 units)	^ENG 105 (4 units)
^PSY 101 (3 units)	^Liberal Studies or Diversity (3 units)
^MAT 125 (4 units)	^BIO 201 and 201L (4 units)
^NAU 100 (1 unit)	

Summer Year 1 (11 units)
^BIO 182 (3 units)
^BIO 202 and 202L (4 units)
^Liberal Studies or Diversity (3 units)

Fall Year 2 (Term 3: 17 units)	Spring Year 2 (Term 4: 13-14 units)
^CHM 152 and 152L (4 units)	^CHM 230 (3 units) or CHM 235 (4 units)
^Liberal Studies or Diversity (3 units)	^Liberal Studies or Diversity (3 units)
^Liberal Studies or Diversity (3 units)	^BIO 334 (3 units)
^Physics sequence (4 units)	^BIO 338 and 338L (4 units)
^NTS 135 (3 units)	

Summer Year 2 (6 units)
^STA 270 or PSY 230
^Liberal Studies or Diversity (3 units)

Fall Year 3 (Term 5: 14 units)	Spring Year 3 (Term 6: 15 units)
^CHM 360 or CHM 461 (3 units)	^ENG 302W or 305W (3 units)
^Liberal Studies or Diversity (3 units)	^undergraduate elective course (3 units)
^BIO 460 and 460 L (4 units)	^BIO 442 (3 units)
^Physics sequence (4 units)	^BIO Capstone (3 units)
	^Liberal Studies or Diversity (3 units)

Summer Year 3 (5 units)
*AT 500 (3 units)
*AT 515 (2 units)

Fall Year 4 (Term 7: 16 units)	Spring Year 4 (Term 8: 15 units; graduate with the BS)
*AT 501 (3 units)	*AT 502 (3 units)
%AT 520 (3 units)	%AT 525 (3 units)
%AT 530 (3 units)	*AT 535 (2 units)
*AT 540 (3 units)	*AT 536 (1 unit)
*AT 510 (1 unit)	*AT 545 (3 units)
^Liberal Studies or Diversity (3 units)	*AT 555 (3 units)

Fall Year 5 (Term 9: 14 units)	Spring Year 5 (Term 10: 12 units; graduate with the MS)
*AT 504 (4 units)	*AT 505 (4 units)
*AT 526 (1 unit)	*AT 625 (3 units)
*AT 610 (3 units)	*AT 635 (3 units)
*AT 620 (3 units)	*AT 597 or AT 655 (2 units)
*AT 630 (3 units)	