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## **Athletic Training Education**

## DEPARTMENT OF ATHLETIC TRAINING FIVE-YEAR PLAN OF STUDY SPX Emphasis

YEAR ONE: FALL	CR.	YEAR ONE: SPRING	CR.
HLT 100 Intro to Healthcare	1	ATN 100 Principles of AT I	1
CHM 164/166 University Chemistry	4	CHEM 174 or 331 Organic and Biochem/ Organic	4
MTH prerequisite or BOK	3	COM 101 Speech	3
ENG 111 Composition or BOK	3	ENG 111 Composition or BOK	3
BOK (PSY/BehavSci)	3	PSY 237 Developmental Psychology	3
		NUR 110 Medical Terminology	1
Total Credits	14	Total Credits	15

YEAR TWO: FALL	CR.	YEAR TWO: SPRING	CR.
BIO 220 Human Anatomy and Phys I	4	BIO 330 Human Anatomy and Phys II	4
MTH 200 Statics or MTH 135 Pre-Calculus	3	SPX 240 Methods of Free Wts	3
SPX 211 Prevention and Care of Injuries	2	HLT 310 or EMT CPR for the Professional	2
BOK/Electives		MTH 200 Statistics	3
		BOK/Electives	3
Total Credits	16	Total Credits	15

YEAR THREE: FALL	CR.	YEAR THREE: SPRING	CR.
ATN 105 Principles of AT II	1	SPX 315 Kinesiology	3
BOK/Electives	3	SPX 320 (even) Exercise and Selected Pop (elective)	3
PHS 260 University Physics	4	BIO 222 Microbiology	4
SPX 305 Eval and Prescription of Fitness (elective)	3	PSY 443 Abnormal Psychology	3
SPX 410 Exercise Physiology	3	Electives	3
ATN 320 Human Nutrition	3		
Total Credits	17	Total Credits	16

YEAR THREE: SUMMER 1	CR.	YEAR THREE: SUMMER 2	CR.
		ATN 610 Advanced Principles of AT	2
		ATN 630 Pathology and Eval I	2
		ATN 625 Concepts of Evidenced Based Pract	2
Total Credits		Total Credits	6

YEAR FOUR: FALL	CR.	YEAR FOUR: SPRING	CR.
ATN 635 Pathology and Evaluation II	6	ATN 685 Therapeutic Exercise	4
ATN 683 Therapeutic Modalities	4	ATN 687Medical Aspects/Pharm I	3
ATN 640 Practicum in AT I	2	ATN 642 Practicum in AT II	2
ATN 627 Professional Conduct and Ethics	2	ATN 672 Public Health and Epidemiology	2
		ATN 690 Research Methods	3
Total Credits	14	Total Credits	15

YEAR FOUR: SUMMER 1	CR.	YEAR FOUR: SUMMER 2	CR.
ATN 689 Med Aspects and Pharm II	3		
ATN 665 Healthcare Administration	2		
ATN 644 Practicum in AT III	2		
Total Credits	7	Total Credits	

YEAR FIVE: FALL	CR.	YEAR FIVE: SPRING	CR.
ATN 629 Health and Fitness Assessment	3	ATN 692 Thesis/Research Credits	3
ATN 646 Practicum in AT IV	4	ATN 648 Practicum in AT V	1
ATN 680 Biomechanics	3	ATN 650 Clinical Immersion	6
Total Credits	10	Total Credits	9