

Master of Science in Athletic Training (MSAT)

Curriculum Map

This curriculum plan is subject to change based on learner needs, program resource availability, and continuous improvement efforts.

Year 1 -Summer			Year 2 - Summer		
Course	Title	Credits	Course	Title	Credits
AT 5060	Clinical Anatomy I	3	AT 5160	Diagnostic Imaging for Athletic Trainers	1
AT 5070	Care and Prevention of Emergent Injuries & Illnesses	3	AT 5310	Clinical Anatomy II	3
AT 5080	Evaluation & Diagnosis of Injuries & Illnesses I	4	AT 5320	Evaluation & Diagnosis of Injuries & Illnesses II	4
AT 5090	Principles of Rehabilitation	3	AT 5330	Applied Rehabilitation	3
AT 5100	Therapeutic Modalities I	2	AT 5340	Therapeutic Modalities II	2
			AT 5350	Seminar in Athletic Training	1
	Total Credits	15		Total Credits	14
Year 1 – Fall			Year 2 - Fall		
Course	Title	Credits	Course	Title	Credits
AT 5120	Research Methods and Statistics	3	AT 5360	Research Methods and Statistics II	3
AT 5140	Psychology of Injury and Referral	3	AT 5400	Critical Issues in Athletic Training Clinical Practice	3
AT 5200	Clinical Education I	2	AT 5470	Pharmacology for Athletic Trainers	3
AT 5210	Clinical Experience I	4	AT 5500	Clinical Education III	2
AT 5870	Prevention & Health Promotion in Athletic Training	3	AT 5510	Clinical Experience III	4
	Total Credits	15		Total Credits	15
Year 1 – Spring			Year 2 – Spring		
Course	Title	Credits	Course	Title	Credits
AT 5110	Ethics and Administration in Athletic Training	3	AT 5410	Seminar in Athletic Training II	2
AT 5130	General Medicine for Athletic Trainers	3	AT 5420	Scientific Inquiry & Research Presentation	3
AT 5220	Clinical Education II	2	AT 5520	Clinical Education IV	2
AT 5230	Clinical Experience II	4	AT 5530	Clinical Experience IV	4
AT 5430	Neuroscience for Athletic Trainers	3			
	Total Credits	15		Total Credits	11