

Master of Science in Athletic Training

Western Carolina University

Curriculum

Summer 1

Course	Credit Hours
ATTR 510: Gross Human Anatomy	3
ATTR 520: Emergency Procedures in Athletic Training I	2
ATTR 523: Clinical Procedures in Athletic Training	2
Total	7

Fall 1

Course	Credit Hours
ATTR 522: Emergency Procedures in Athletic Training II	1
ATTR 530: Therapeutic Interventions	4
ATTR 540: Evidence Based Practice I	1
ATTR 550: Pathophysiology & Pharmacology I	2
ATTR 560: Orthopedic Assessment and Treatment I	5
ATTR 583: Clinical Education I	2
Total	15

Spring 1

Course	Credit Hours
ATTR 541: Evidence Based Practice II	1
ATTR 552: Pathophysiology & Pharmacology II	2
ATTR 562: Orthopedic Assessment and Treatment II	5
ATTR 584: Clinical Education II	3
ATTR 635: Injury Prevention and Performance Enhancement	3
Total	14

Summer 2

Course	Credit Hours
ATTR 630: Manual Therapy	2
ATTR 660: Neuroanatomy and Spine Assessment and Treatment	5
ATTR 683: Clinical Education III	2
Total	9

Fall 2

Course	Credit Hours
ATTR 640: Evidence Based Practice III	1
ATTR 650: Administration and Organization in Athletic Training	3
ATTR 674: Diagnostic Testing	1
ATTR 684: Clinical Education IV	6
Total	11

Spring 2

Course	Credit Hours
ATTR 610: Behavioral Health in Athletic Training	2
ATTR 612: Public Health and Athletic Training	2
ATTR 652: Transition to Professional Practice	2
ATTR 670: Athletic Training in Primary Care	3
ATTR 685: Clinical Education V	2
Total	11