

# ATHLETIC TRAINING, MAT

**Requirements for Students Matriculating in or before Academic Year 2024-2025.** Learn more about Graduate College Academic Regulation 7.0 (<http://catalog.okstate.edu/graduate-college/#70>).

## Thesis Option

**Total Hours: 59**

Code	Title	Hours
<b>Required Courses</b>		
MAT 5103	Emergency Management in Athletic Healthcare	3
MAT 5183	Injury Prevention and Management	3
MAT 5122	Clinical Anatomy for Athletic Training	2
MAT 5223	Therapeutic Modalities	3
MAT 5233	Clinical Evaluation and Diagnosis of the Lower Extremity	3
MAT 5243	Therapeutic Exercise of the Lower Extremity	3
MAT 5202	Athletic Training Practicum I	2
MAT 5315	Clinical Evaluation, Diagnosis, Pathology and Pharmacology of Non-Orthopedic Medical Conditions	5
MAT 5333	Clinical Evaluation and Diagnosis of the Upper Extremity	3
MAT 5343	Therapeutic Exercise of the Upper Extremity	3
MAT 5302	Athletic Training Practicum II	2
MAT 5412	Radiography Evaluation and Assessment	2
MAT 5402	Athletic Training Practicum III	2
MAT 5573	Athletic Healthcare Administration	3
MAT 5553	Research Evaluation and Application	3
MAT 5583	Psychosocial Strategies in Athletic Healthcare	3
MAT 5481	Advanced Athletic Training Techniques	1
MAT 5443	Clinical Diagnosis, Evaluation, and Therapeutic Exercise of the Head and Spine	3
MAT 5502	Athletic Training Practicum IV	2
MAT 5602	Athletic Training Practicum V	2
MAT 5000	Thesis Research & Seminar	6
<b>Total Hours</b>		<b>59</b>

## Non-Thesis Option

**Total Hours: 56**

Code	Title	Hours
<b>Required Courses</b>		
MAT 5103	Emergency Management in Athletic Healthcare	3
MAT 5183	Injury Prevention and Management	3
MAT 5122	Clinical Anatomy for Athletic Training	2
MAT 5223	Therapeutic Modalities	3
MAT 5233	Clinical Evaluation and Diagnosis of the Lower Extremity	3

MAT 5243	Therapeutic Exercise of the Lower Extremity	3
MAT 5202	Athletic Training Practicum I	2
MAT 5315	Clinical Evaluation, Diagnosis, Pathology and Pharmacology of Non-Orthopedic Medical Conditions	5
MAT 5333	Clinical Evaluation and Diagnosis of the Upper Extremity	3
MAT 5343	Therapeutic Exercise of the Upper Extremity	3
MAT 5302	Athletic Training Practicum II	2
MAT 5412	Radiography Evaluation and Assessment	2
MAT 5402	Athletic Training Practicum III	2
MAT 5573	Athletic Healthcare Administration	3
MAT 5553	Research Evaluation and Application	3
MAT 5583	Psychosocial Strategies in Athletic Healthcare	3
MAT 5481	Advanced Athletic Training Techniques	1
MAT 5443	Clinical Diagnosis, Evaluation, and Therapeutic Exercise of the Head and Spine	3
MAT 5502	Athletic Training Practicum IV	2
MAT 5602	Athletic Training Practicum V	2
MAT 5000	Thesis Research & Seminar	3
<b>Total Hours</b>		<b>56</b>

## Additional Master of Athletic Training Requirements

- A minimum of "B" or higher required in all coursework.
- Transfers not allowed in this program.

## Graduate College Master's Program Requirements

Learn more about Graduate College 2024-2025 Master's Degree Program Requirements (<http://catalog.okstate.edu/graduate-college/>). Check the General Graduate College academic regulations for minimal GPA, language proficiency and other general requirements.