



**MASTER OF SCIENCE ATHLETIC TRAINING  
2 YR. PLAN**

Student \_\_\_\_\_

ID# \_\_\_\_\_

Advisor \_\_\_\_\_

Year One	
Fall Classes	Spring Classes
ENGL 111: First Year Composition I (3) or ENGL 100: Intro to Freshman Comp. & Literature (3)	ENGL 112: First Year Composition II (3)
HIST 110: Roots of Civilization (3) or HIST 113: Religion & Empire (3) or HIST 213: Rev. in Politics, Society, & Thought (3)	PHED 241: History & Philosophy of Physical Education (3)
BIOL 101: Human Biology or BIOL 109: Elements of Biology w/ Lab (4)	CHEM 230: General Organic & Biochemistry (3)
PHED Service Class (1)	Core Fine Arts Course (3)
UCE 100: Union College Experience (1)	GNST 105: Higher Order Thinking (3)
WELL 131: First Aid & Safety (3)	PHED Service Class (1)
	UCE 102: Union College Experience (1)
<b>Total Hours: 15</b>	<b>Total Hours: 17</b>

Year Two	
Fall Classes	Spring Classes
Elective: ATHT 131 or ATHT 152 (3)	Core 200 Level English Course (3)
Core 100 or 200 Level course in History, Philosophy, or Religion (3)	Core Social or Behavioral Science Course (3)
BIOL 330: Vertebral Anatomy & Histology (4)	BIOL 331: Human Physiology (4)
Physics 111 & 113 (4)	MATH 230: Elementary Prob. & Stats. (3)
PSYH 200: Introduction to Psychology (3)	Elective: ATHT 131 or ATHT 152 (3)
<b>Total Hours: 17</b>	<b>Total Hours: 16</b>

Year Three	
Fall Classes	Spring Classes
PHED 410: Exercise Physiology (3)	PHED 361: Organization & Administration (3)
PHED 421: Kinesiology (3)	HMPF 441: Exercise Assessment & Prescription (3)
PHED Service Class (1)	PHED 340: Motor Development (3)
PHED 351: Tests & Measurements (3)	ATHT 210: Care and Prevention of Athletic Injuries (3)
HMPF 485: Human Performance Internship (3-6)	ATHT 270: Palpation Anatomy for Health Sciences (3)
<b>Total Hours: 13-16</b>	<b>Total Hours: 15</b>

Year Three Summer	
ATHT 505: Palpation (2)	
ATHT 530: Advanced Taping, Bracing & Equipment (1)	
ATHT 515: Intro to Evaluation ((2)	
ATHT 561: Clinical Ed I (2)	
	<b>Total Hours: 7</b>

Year Four	
Fall Classes	Spring Classes
ATHT 562: Clinical Ed. II (2)	ATHT 554: Medical Conditions & Pharm. (3)
ATHT 521 Modalities (3)	ATHT 563 Clinical Ed. III (2)
ATHT 551: Lower Extremity Evaluation (4)	ATHT 552: Upper Extremity Evaluation (4)
ATHT 510: Emergency Care of Injuries (4)	ATHT 522: Rehabilitation (4)
<b>Total hours: 13</b>	<b>Total Hours: 13</b>

Year Four Summer	
ATHT 553: Head, Spine & Abdomen Eval. (3)	
ATHT 523: Advanced Rehab (3)	
ATHT 571: BOC Exam Prep I (1)	
ATHT 555: Diagnostic Tests & Images (2)	
ATHT 582: Research Project I (1)	
ATHT 564: Clinical Ed IV (2)	
<b>Total Hours: 12</b>	

Year Five	
Fall Classes	Spring Classes
ATHT 665: Clinical Ed. V (3)	ATHT 566: Clinical Ed. VI (2)
ATHT 541: Psychosocial Intervention (2)	ATHT 572 BOC Exam Prep II (1)
ATHT 542: Public Health (2)	ATHT 583: Research Project II (3)
ATHT 543: Administration in Healthcare (2)	
ATHT 544: Evidence-Based Practice (2)	
<b>Total hours: 11</b>	<b>Total Hours: 6</b>