

**MASTER OF ATHLETIC TRAINING PRE-REQUISITE REQUIREMENTS:**

BIOL 2052 General Biology: Cell Structure & Function (or equivalent)	4 cr
BIOL 3101 Anatomy & Physiology I (or equivalent)	4 cr
BIOL 3102 Anatomy & Physiology II (or equivalent)	4 cr
^CHEM 1110 General Chemistry I (or equivalent)	4 cr
^STAT 1772 Introduction to Statistics (or equivalent)	3 cr
^PHYSICS 1511 General Physics I (or equivalent)	4 cr
*PSYCH2202 Developmental Psychology (or equivalent) or *PSYCH 3403 Abnormal Psychology (or equivalent) or EDPSYCH 2030 Dynamics of Human Development (or equivalent)	3 cr

^ Satisfactory score on ALEKS exam required for CHEM 1110 (860:044), PHYSICS 1511 (880:054), and STAT 1772 (800:072).

\* Prerequisite: PSYCH 1001 Introduction to Psychology

**MASTER OF ATHLETIC TRAINING REQUIRED CORE:**

**ATHLETIC TRAINING:**

**AT 6000 Integrated Clinical Experiences	11 cr
AT 6030 Advanced Acute Care in Athletic Training	3 cr
AT 6032 Advanced Acute Care Clinical Skills	1 cr
AT 6060 Athletic Training Organization & Professional Responsibility	3 cr
AT 6070 Advanced Therapeutic Interventions I	3 cr
AT 6072 Advanced Therapeutic Interventions I Clinical Skills	1 cr
AT 6080 Advanced Therapeutic Interventions II	3 cr
AT 6082 Advanced Therapeutic Interventions II Clinical Skills	1 cr
AT 6100 Advanced Clinical Anatomy	3 cr
AT 6130 General Medical Assessment & Referral	3 cr
AT 6150 Advanced Athletic Training Clinical Skills	2 cr
AT 6210 Pathoetiology and Orthopaedic Assessment I	3 cr
AT 6215 Pathoetiology and Orthopaedic Assessment I Clinical Skills	1 cr
AT 6220 Pathoetiology and Orthopaedic Assessment II	3 cr
AT 6225 Pathoetiology and Orthopaedic Assessment II Clinical Skills	1 cr
AT 6255 Preventative Health Techniques	3 cr
AT 6260 Gross Anatomy & Orthopaedic Surgical Interventions	3 cr
AT 6275 Mental Health Care in Athletic Training Practice	3 cr

\*\*minimum 11 hours, but may be repeated for a maximum of 13 hours over 4-6 semesters

**KINESIOLOGY, ALLIED HEALTH, & HUMAN SERVICES, INTERDEPARTMENTAL:**

KAHHS 6210 Quantitative Methods in KAHHS	3 cr
KAHHS 6290 Research Methods for KAHHS	3 cr

**RESEARCH (NON-THESIS):**

AT 6299 Research	3 cr
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**MAJOR TOTAL HOURS REQUIRED 60 cr**

**MASTER OF ATHLETIC TRAINING COURSE SEQUENCING:**

**YEAR 1**

**SUMMER**

<b>AT 6030</b>	Adv Acute Care in AT (3)	<b>3 cr</b>
<b>AT 6032</b>	Adv Acute Care Clinical Skills (1)	<b>1 cr</b>
<b>AT 6100</b>	Advanced Clinical Anatomy (3)	<b>3 cr</b>
<b>AT 6150</b>	Advanced AT Clinical Skills (2)	<b>2 cr</b>
<b>Semester Total Hours</b>		<b>9 cr</b>

**FALL**

<b>AT 6000</b>	Integrated Clinical Experiences	<b>2 cr</b>
<b>AT 6070</b>	Adv Therapeutic Interventions I	<b>3 cr</b>
<b>AT 6072</b>	Adv Ther Interventions I CI Skills	<b>1 cr</b>
<b>AT 6210</b>	Pathoetiology and Orth Assess I	<b>3 cr</b>
<b>AT 6215</b>	Path and Orth Assess I CI Skills	<b>1 cr</b>
<b>KAHHS 6210</b>	Quantitative Methods	<b>3 cr</b>
<b>Semester Total Hours</b>		<b>13 cr</b>

**SPRING**

<b>AT 6000</b>	Integrated Clinical Experiences	<b>2 cr</b>
<b>AT 6080</b>	Adv Therapeutic Interventions II	<b>3 cr</b>
<b>AT 6082</b>	Adv Ther Interventions II CI Skills	<b>1 cr</b>
<b>AT 6220</b>	Pathoetiology and Orth Assess II	<b>3 cr</b>
<b>AT 6225</b>	Path and Orth Assess II CI Skills	<b>1 cr</b>
<b>KAHHS 6290</b>	Research Methods	<b>3 cr</b>
<b>Semester Total Hours</b>		<b>13 cr</b>

**YEAR 2**

**FALL**

<b>AT 6000</b>	Integrated Clinical Experiences	<b>3 cr</b>
<b>AT 6130</b>	Gen Med Assess & Referral	<b>3 cr</b>
<b>AT 6255</b>	Prev Health Tech	<b>3 cr</b>
<b>AT 6260</b>	Gross Anat & Ortho Surg Interv	<b>3 cr</b>
<b>Semester Total Hours</b>		<b>12 cr</b>

**SPRING**

<b>AT 6000</b>	Integrated Clinical Experiences	<b>4 cr</b>
<b>AT 6060</b>	AT Organization & Prof Dev	<b>3 cr</b>
<b>AT 6275</b>	Mental Health Care in AT Practice	<b>3 cr</b>
<b>AT 6299</b>	Non-thesis option	<b>3 cr</b>
<b>Semester Total Hours</b>		<b>13 cr</b>