

All of the courses listed below are required for formal application in the MSAT program. Please note that all these courses are included in the Bachelor of Science in Allied Health with pre-athletic training concentration (Layout can be seen below).

Required pre-requisites courses for admittance into the MSAT include:

- Biology
- Chemistry
- Physics
- Psychology
- Anatomy and Physiology

Required foundation courses for admittance into the MSAT include:

- Statistics
- Epidemiology
- Kinesiology
- Exercise Physiology
- Nutrition
- Public Health

All other foundation knowledge-based courses will be offered and infused with the graduate level courses.

<b>Allied Health Pre-Athletic Training Concentration Semester Classes</b>			
<b><i>Fall First Year</i></b>		<b><i>Spring Second Year</i></b>	
MATH 1250 - Pre-Calc (MATH 0960)	3 or 4	MAT 1240 - Stats	3
EXSC 1111 + Lab - A & P 1	4	EXSC 1112 + Lab - A & P 2	4
ATHT 1000 - Intro ALHL	3	PUBH 1700 - Public Health	3
FYS	3	INST 1500	3
Elective	3	Elective	3
	<b>16/17</b>		<b>16</b>
<b><i>Fall Second Year</i></b>		<b><i>Spring Second Year</i></b>	
CHEM 1400/1410 - Gen Chem 1	4	CHEM 1500/1510 - Gen Chem 2 or CHEM 1200	4 or 3
PHYS 1100 + Lab - Intro to Physics	4	PUBH 2400 - Epidemiology	3
EXSC 2000 - Scientific Pro ALHL or EXSC 3400	3	EXSC 3400 - Kinesiology or EXSC 2000	3
INST 2000	3	INST 2200	3
PSYCH 2000 - Lifespan Devlpmt	3	Elective	3
	<b>17</b>		<b>16</b>
<b><i>Fall Third Year</i></b>		<b><i>Spring Third Year</i></b>	
BIO 1010 - Intro Molecular Bio	4	EXSC 4400 - Exercise Phys	4
EXSC 3660 - Movmt Science 1	3	EXSC 3670 - Movmt Science 2	3
HLED 2100 - Fund. of Nutrition	3	EXSC 3000 or 3200 - RD/Indy Proj.	3
INST 2400	3	INST 2600	3
Elective	3	Elective	3
	<b>16</b>		<b>16</b>