

Master of Athletic Training Program Assessment Plan- Goal 1

Date Submitted: _____

College:	College of Liberal Arts and Social Sciences	Department:	Health & Human Performance
Unit	Master of Athletic Training Program	Degree:	Master of Athletic Training

University Mission: The mission of the University of Houston is to offer nationally competitive and internationally recognized opportunities for learning, discovery and engagement to a diverse population of students in a real-world setting. The University of Houston offers a full range of degree programs at the baccalaureate, master's, doctoral and professional levels and pursues a broad agenda of research and creative activities. As a knowledge resource to the public, the university builds partnerships with other educational institutions, community organizations, government agencies, and the private sector to serve the region and impact the world.

MAT Program Mission and Goals: Consistent with the mission and vision statement of the University of Houston (UH), and the Department of Health and Human Performance (HHP), the Master of Athletic Training Program (MATP) will offer a nationally competitive Athletic Training Program that will give students opportunities for learning, inquiry, discovery and personal and professional growth in a real world setting that will prepare students both academically and clinically to enter the workforce as an Athletic Trainer and be successful contributors to the fields of athletic training and sports medicine.

The goals of the Master of Athletic Training Program include:

- 1) Offer a nationally competitive athletic training program that uses the most current National Athletic Trainers' Association (NATA) Educational Competencies and the Board of Certification (BOC) Athletic Training Practice Domains as the infrastructure for the curriculum.
- 2) Give the Master of Athletic Training Students opportunities for learning, inquiry, discovery and personal and professional growth in a real world clinical setting with an interdisciplinary group of faculty and preceptors dedicated to program and student success.
- 3) Prepare Master of Athletic Training Students to pass the Board of Certification Exam for Athletic Training and enter the workforce as an Athletic Trainer and be successful contributors to the field.

Outcome #1 (Fall 2015): To prepare athletic training students to develop knowledge and skills in research in athletic training

Measurable Objectives:	Assessment Method	Course Assessed	BOC Domain	Findings	Use of Results
[1] At least 90% of MAT Students will score an 85% or higher on the final comprehensive evaluation exam.	Written Exam	ATP 6311			

[2] At least 90% of MAT Students will score an 85% or higher on the final course project.	Project/ Presentation	ATP 6311			
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**Outcome #2
(Summer 2015):**

To prepare athletic training students to develop knowledge and skills in emergency management and prevention of injury

Measurable Objectives:	Assessment Method	Course Assessed	BOC Domain	Findings	Use of Results
[1] At least 90% of MAT Students will score an 85% or higher on the comprehensive final examination.	Written Exam	ATP 6302	Immediate and Emergency Care		
[2] At least 90% of MAT Students will score an 85% or higher on the final laboratory exam.	Laboratory Exam	ATP 6102	Immediate and Emergency Care		
[3] At least 90% of MAT Students will score an 85% or higher on the Emergency Action Plan.	Project/ Presentation	ATP 6302	Immediate and Emergency Care		

Outcome #3 (Fall 2015):

To prepare athletic training students to develop knowledge and skills in strength and conditioning.

Measurable Objectives:	Assessment Method	Course Assessed	BOC Domain	Findings	Use of Results
[1] At least 90% of MAT Students will score an 85% or higher on the comprehensive final examination.	Written Exam	ATP 7312	Injury/Illness Prevention and Wellness Protection		
[2] At least 90% of MAT Students will score an 85% or higher on the final course project.	Project/ Presentation	ATP 7312	Injury/Illness Prevention and Wellness Protection		

Outcome #4 (Fall 2015):

To prepare athletic training students to develop knowledge and skills in therapeutic modalities.

Measurable Objectives:	Assessment Method	Course Assessed	BOC Domain	Findings	Use of Results
[1] At least 90% of MAT Students will score an 85% or higher on the comprehensive final examination.	Written Exam	ATP 6312	Treatment and Rehabilitation		
[2] At least 90% of MAT Students will score an 85% or higher on the final course project.	Project/ Presentation	ATP 6312	Treatment and Rehabilitation		
[3] At least 90% of MAT Students will be able to be successfully signed off in using therapeutic modalities	Clinical Preceptor Sign-Off	On-Boarding	Treatment and Rehabilitation		

Outcome #5 (Spring 2015):	To prepare athletic training students to develop knowledge and skills in administration.				
Measurable Objectives:	Assessment Method	Course Assessed	BOC Domain	Findings	Use of Results
[1] At least 90% of MAT Students will score an 85% or higher on the comprehensive final examination.	Written Exam	ATP 6321	Organizational and Professional Health and Well-being		
[2] At least 90% of MAT Students will score an 85% or higher on the final course project.	Project/ Presentation	ATP 6321	Organizational and Professional Health and Well-being		

Outcome #6 (Spring 2016):	To prepare athletic training students to develop knowledge and skills in pharmacology.				
Measurable Objectives:	Assessment Method	Course Assessed	BOC Domain	Findings	Use of Results
<p>[1] At least 90% of MAT Students will score an 85% or higher on the comprehensive final examination.</p> <p>[2] [2] At least 90% of MAT Students will score an 85% or higher on the final course project.</p>	<p>Written Exam</p> <p>Project/ Presentation</p>	<p>ATP 6322</p> <p>ATP 6322</p>	<p>Treatment and Rehabilitation</p> <p>Treatment and Rehabilitation</p>		

Outcome #7: Anatomy (Summer 2015)	To prepare athletic training students to develop knowledge and skills in orthopedic evaluation.				
Measurable Objectives:	Assessment Method	Course Assessed	BOC Domain	Findings	Use of Results
[1] At least 90% of MAT Students will score an 85% or higher on the comprehensive final examination.	Written Exam	ATP 6301	Clinical Evaluation and Diagnosis		
[2] At least 90% of MAT Students will score an 85% or higher on the final comprehensive lab examination	Lab Exam	ATP 6101	Clinical Evaluation and Diagnosis		

Outcome #7: Lower Extremity (Fall 2015)	To prepare athletic training students to develop knowledge and skills orthopedic evaluation.				
Measurable Objectives:	Assessment Method	Course Assessed	BOC Domain	Findings	Use of Results
[1] At least 90% of MAT Students will score an 85% or higher on the comprehensive final examination.	Written Exam	ATP 6313	Clinical Evaluation and Diagnosis		
[2] At least 90% of MAT Students will score an 85% or higher on the final comprehensive lab examination	Lab Exam	ATP 6113	Clinical Evaluation and Diagnosis		

**Outcome #7:
Upper Extremity
(Spring 2015)**

To prepare athletic training students to develop knowledge and skills orthopedic evaluation.

Measurable Objectives:	Assessment Method	Course Assessed	BOC Domain	Findings	Use of Results
[1] At least 90% of MAT Students will score an 85% or higher on the comprehensive final examination.	Written Exam	ATP 6323	Clinical Evaluation and Diagnosis		
[2] At least 90% of MAT Students will score an 85% or higher on the final comprehensive lab examination	Lab Exam	ATP 6123	Clinical Evaluation and Diagnosis		

**Outcome #7:
Head, Neck and Spine
(Summer 2015)**

To prepare athletic training students to develop knowledge and skills orthopedic evaluation.

Measurable Objectives:	Assessment Method	Course Assessed	BOC Domain	Findings	Use of Results
[1] At least 90% of MAT Students will score an 85% or higher on the comprehensive final examination.	Written Exam	ATP 7301	Clinical Evaluation and Diagnosis		
[2] At least 90% of MAT Students will score an 85% or higher on the final comprehensive lab examination	Lab Exam	ATP 7101	Clinical Evaluation and Diagnosis		

Outcome #8 (Summer 2015):	To prepare athletic training students to develop knowledge and skills in general medical conditions.				
Measurable Objectives:	Assessment Method	Course Assessed	BOC Domain	Findings	Use of Results
At least 90% of MAT Students will score an 85% or higher on the comprehensive written final examination.	Written Exam	ATP 7302	Injury/Illness Prevention and Wellness Protection, and Clinical Evaluation and Diagnosis		
[2] At least 90% of MAT Students will score an 85% or higher on the final comprehensive lab examination	Lab Exam	ATP 7302	Injury/Illness Prevention and Wellness Protection, and Clinical Evaluation and Diagnosis		

Outcome #9 (Fall 2015):	To prepare athletic training students to develop knowledge and skills in nutrition.				
Measurable Objectives:	Assessment Method	Course Assessed	BOC Domain	Findings	Use of Results
[1] At least 90% of MAT Students will score an 85% or higher on the comprehensive final examination.	Written Exam	ATP 7311	Injury/Illness Prevention and Wellness Protection		
[2] At least 90% of MAT Students will score an 85% or higher on the final course project.	Project/ Presentation	ATP 7311	Injury/Illness Prevention and Wellness Protection		

Outcome #10 (Fall 2015):	To prepare athletic training students to develop knowledge and skills in rehabilitation.				
Measurable Objectives:	Assessment Method	Course Assessed	BOC Domain	Findings	Use of Results
[1] At least 90% of MAT Students will score an 85% or higher on the comprehensive final examination.	Written Exam	ATP 7313	Treatment and Rehabilitation		
[2] At least 90% of MAT Students will score an 85% or higher on the final course project.	Project/ Presentation	ATP 7313	Treatment and Rehabilitation		
[3] At least 90% of MAT Students will score an 85% or higher on the final lab exam	Lab Exam	ATP 7113	Treatment and Rehabilitation		

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Outcome #11 (Spring 2016):	To prepare athletic training students to develop knowledge and skills in psycho-social intervention and referral.
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Measurable Objectives:	Assessment Method	Course Assessed	BOC Domain	Findings	Use of Results
[1] At least 90% of MAT Students will score an 85% or higher on the comprehensive final examination.	Written Exam	ATP 7321	Injury/Illness Prevention and		

<p>[2] At least 90% of MAT Students will score an 85% or higher on the final course project.</p>	<p>Project/ Presentation</p>	<p>ATP 7321</p>	<p>Wellness Protection, and Treatment and Rehabilitation</p> <p>Injury/Illness Prevention and Wellness Protection, and Treatment and Rehabilitation</p>		
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