

Program Change Request

Date Submitted: 10/05/17 2:59 pm

Viewing: **ATTRMA : Athletic Training, Master of**

Athletic Training

Last approved: 03/21/16 5:09 pm

Last edit: 10/08/17 3:11 pm

Changes proposed by: dittmore

Catalog Pages Using
this Program

[Athletic Training \(ATTR\)](#)

Submitter: User ID: smayes Phone:
5-6625 4795752959

Program Status Active

Academic Level Graduate

Type of proposal Major/Field of Study

Select a reason for this modification

Making Minor Changes to an Existing Degree (e.g. changing 15 or fewer hours, changing admission/graduation requirements, adding Focused Study)

Are you adding a concentration?

No

Are you adding a track?

No

Are you adding a focused study?

No

Effective Catalog Year Fall 2018

College/School Code

College of Education and Health Professions(EDUC)

In Workflow

1. EDUC Dean Initial
2. GRAD Dean Initial
3. Director of Program Assessment and Review
4. Registrar Initial
5. HHPR Chair
6. EDUC Curriculum Committee
7. EDUC Faculty
8. EDUC Dean
9. Global Campus
10. Provost Review
11. University Course and Program Committee
12. Graduate Committee
13. Faculty Senate
14. Provost Final
15. Provost's Office-- Notification of Approval
16. Registrar Final
17. Catalog Editor Final

Approval Path

1. 10/05/17 4:08 pm
Ketevan Mamiseishvili (kmamisei):
Approved for EDUC Dean Initial
2. 10/06/17 7:44 am

Department Code

- Patricia Koski
(pkoski): Approved
for GRAD Dean
Initial
3. 10/08/17 3:12 pm
Alice Griffin
(agriffin): Approved
for Director of
Program
Assessment and
Review
4. 10/10/17 12:45 pm
Lisa Kulczak
(lkulcza): Approved
for Registrar Initial
5. 10/10/17 1:13 pm
Matthew Ganio
(msganio):
Approved for HHPR
Chair
6. 11/01/17 3:31 pm
Ketevan
Mamiseishvili
(kmamisei):
Approved for EDUC
Curriculum
Committee
7. 11/01/17 3:59 pm
Ketevan
Mamiseishvili
(kmamisei):
Approved for EDUC
Faculty
8. 11/01/17 4:01 pm
Ketevan
Mamiseishvili
(kmamisei):
Approved for EDUC
Dean
9. 11/01/17 4:42 pm

Kiersten Bible
(kbible): Approved
for Global Campus
10. 11/01/17 4:57 pm
Terry Martin
(tmartin): Approved
for Provost Review

History

1. Apr 21, 2015 by
Susan Mayes
(smayes)
2. Mar 21, 2016 by
Steve Dittmore
(dittmore)

Department of Health, Human Performance and Recreation(HHPR)

Program Code ATTRMA

Degree Master of Athletic Training

CIP Code
51.0913 - Athletic Training/Trainer.

Program Title
Athletic Training, Master of Athletic Training

Program Delivery

Method

On Campus

Is this program interdisciplinary?

No

Does this proposal impact any courses from another College/School?

No

What are the total **59**
hours needed to
complete the
program?

Program Requirements and Description

Requirements

Prerequisites to Athletic Training Degree Program: For acceptance to the Master of Athletic Training degree program, in addition to the general requirements for admission to the Graduate School, an undergraduate degree in kinesiology or in a related field and the following admission standards: an overall undergraduate GPA of 3.00 or if the overall undergraduate GPA is between 2.70 and 2.99, the student must have a 3.00 GPA on the last 60 hours of undergraduate course work (excluding student teaching), or a GRE score of 1000 on the verbal and quantitative parts of the general test.

Requirements for the Master of Athletic Training Degree:

Candidates for the Master of Athletic Training degree must complete 53 semester hours of graduate work and an independent research project or thesis. A graduate GPA of 3.0 or better is required for graduation. In addition, all degree candidates must successfully complete the required athletic training competencies and proficiencies as mandated by the accrediting body.

The Master of Athletic Training:

The student is offered the opportunity to interact with high quality researchers/teachers in the field of exercise science throughout the two and half years of course work, clinical rotations, and the research thesis, project or case study. Employment opportunities for graduates include serving as health care professionals for sports medicine clinics and hospitals. Other employment opportunities include professional teams as well as university, college, and secondary school athletic teams. This athletic training program is a pre-certification program in athletic training and is not intended for students who are already eligible to sit for the BOC examination. This is a full-time graduate program that begins in July each year, and requires considerable clinical experience as part of the requirements for graduation. This is a competitive master's program that requires admission to the HHRP department and the Graduate Athletic Training Education Program.

Deficiency/Prerequisite Courses for Admission to the Master of Athletic Training: Students desiring admission to the athletic training education program must complete the following deficiency/prerequisite courses prior to admission:

<u>NUTR 1213</u>	Fundamentals of Nutrition (Sp, Fa)	3
<u>EXSC 2393</u>	Prevention and Care of Athletic Injuries (Irregular)	3
<u>EXSC 3153</u>	Exercise Physiology (Sp, Su, Fa)	3
<u>EXSC 3353</u>	Mechanics of Human Movement (Sp, Su, Fa)	3
<u>BIOL 2213</u>	Human Physiology (ACTS Equivalency = BIOL 2414 Lecture) (Sp, Fa)	4
& <u>BIOL 2211L</u>	and Human Physiology Laboratory (ACTS Equivalency = BIOL 2414 Lab) (Sp, Fa)	
<u>BIOL 2443</u>	Human Anatomy (ACTS Equivalency = BIOL 2404 Lecture) (Sp, Su, Fa)	4
& <u>BIOL 2441L</u>	and Human Anatomy Laboratory (ACTS Equivalency = BIOL 2404 Lab) (Sp, Su, Fa)	

If the above courses were obtained at a college/university other than the University of Arkansas, course syllabi/outlines for courses that are requested to meet the requirements must be submitted to the Program

Director of Athletic Training Education for approval. It is imperative that students have the equivalent of the above undergraduate deficiencies/prerequisites to satisfy the competencies set forth by the National Athletic Trainers' Association Board of Certification. Students will be assigned to complete the above deficiency/prerequisite courses if no evidence of the above courses is presented.

Students who desire consideration for admission to the athletic training education program must submit the following information:

Current CPR/First Aid Certification;

Each student must provide evidence of a preprogram physical examination based on the University of Arkansas athletic training education program's technical standards by a board certified physician;

Evidence of immunizations (mumps, measles, rubella, tetanus, and diphtheria);

Hepatitis B vaccination or waiver prior to beginning the clinical field base experience (the University of Arkansas Student Health Center offers the Hepatitis B vaccination for \$120.00 for all three shots);

A current tuberculosis screening test;

A minimum of 50 hours of observation under the direct supervision of a BOC certified athletic trainer;

Three professional letters of recommendation;

Completion of the University of Arkansas Graduate School Application (because of national accreditation standards/guidelines, admission into the athletic training education program is selective, and therefore, admission to the Graduate School of the University of Arkansas does not guarantee admission into the Athletic Training Education Program);

Completion of the Athletic Training Education Program Application (see athletic training Web site);

An official copy of all transcripts; and

All prospective students must satisfy required athletic training technical standards that are listed below.

Athletic Training Education Technical Standards: Because the Master of Athletic Training degree and BOC certification signifies that the holder is a clinician prepared for entry into the practice of athletic training within a variety of employment and education settings, it follows that graduates must have the knowledge and skills to function in a broad variety of clinical situations and to render a wide spectrum of patient care. Therefore, the students must meet technical standards before being admitted to the Athletic Training Education Program. The technical standards set forth by the Athletic Training Educational Program establish the essential qualities considered necessary for students admitted to this program to achieve the knowledge, skills, and competencies of an entry-level athletic trainer, as well as meet the expectations of the program's accrediting agency (Commission on Accreditation for Athletic Training Education (CAATE)). Applicants who may not meet these technical standards are encouraged to contact the Program Director of Athletic Training Education, 303 HPER Building, University of Arkansas. The following are the technical standards:

Candidates must be able to actively learn from observations, demonstrations, and experiments in the basic sciences.

Candidates must be able to learn to analyze, synthesize, solve problems, and reach assessment and therapeutic judgments distinguished from the norm.

Candidates must have sufficient sensory function and coordination to perform appropriate physical examinations using acceptable techniques.

Candidates must be able to relate effectively to athletes and the physically active and to establish sensitive,

professional relationships with them.

Candidates are expected to be able to communicate the results of the assessment to the injured or ill exerciser, to responsible officials, to parents or guardians, and to colleagues with accuracy, clarity, and efficiency.

Candidates are expected to learn and perform routine prevention, assessment, emergency care, and therapeutic procedures.

Candidates are expected to be able to display good judgment in the assessment and treatment of injured or ill athletes and physically active individuals.

Candidates must be able to learn to respond with precise, quick, and appropriate action in emergency situations.

Candidates are expected to be able to accept criticism and respond by appropriate modification of behavior.

Candidates are expected to possess the perseverance, diligence, and consistency to complete the athletic training degree curriculum as outlined and sequenced, to attempt BOC certification within the year of program completion, and to enter the practice of athletic training.

Prospective students are required to consult the [athletic training website](#) for information concerning application procedures and specific policies and procedures of the athletic training education program.

Following the deadline for application acceptance, the athletic training selection committee, which is comprised of the two athletic training faculty and the HHPR graduate coordinator, will evaluate and rate each applicant. This rating is determined by a 5 point Likert scale and written verbal comments in the areas of GPA, work experience, letters of recommendation, and writing ability (essay requirement). Once a determination has been rendered concerning the applicant's desire for admission, a formal letter noting acceptance, denial, or placement on a wait-list will be sent to the applicant from the Program Director.

The University of Arkansas Graduate School transfer of credit policy will apply if a student desires to transfer credit hours from another institution into the athletic training education program (see transfer credit policy for the Master of Science Degree Program located in the Graduate Catalog).

Athletic Training: (56-59 hours)

Required Research Component (3 hours)

[ESRM 5393](#) Statistics in Education and Health Professions (Sp, Su, Fa) 3

or [ESRM 6403](#) Educational Statistics and Data Processing (Sp, Su, Fa)

HHPR Required Courses (50 hours)

[ATTR 5213](#) Athletic Training Clinical I - Application of Athletic Preventive Devices (Su) 3

[ATTR 5223](#) Athletic Training Clinical II - Emergency Procedures (Su) 3

[ATTR 5232](#) Athletic Training Clinical III - Lower Extremity Evaluation (Fa) 2

[ATTR 5242](#) Athletic Training Clinical IV - Evaluation of Upper Extremity (Sp) 2

[ATTR 5262](#) Athletic Training Clinical V - Rehabilitation Lab (Fa) 2

[ATTR 5272](#) Athletic Training Clinical VI - Athletic Training Seminar (Sp) 2

[ATTR 5313](#) **Course ATTR 5313 Not Found** 3

[ATTR 5363](#) Evaluation Techniques of Athletic Injuries - Upper Extremity (Sp) 3

[ATTR 5373](#) Evaluation Techniques of Athletic Injuries - Lower Extremity (Fa) 3

[ATTR 5403](#) **Course ATTR 5403 Not Found** 3

ATTR 5413	Course ATTR 5413 Not Found	3
<u>ATTR 5453</u>	Therapeutic Modalities in Athletic Training (Fa)	3
<u>ATTR 5463</u>	Therapeutic Exercise and Rehabilitation of Athletic Injuries (Fa)	3
<u>ATTR 5473</u>	Administration in Athletic Training (Su)	3
ATTR 5483	Medical Conditions in Athletic Training (Fa)	3
<u>ATTR 5493</u>	Evidence-Based Practice in Athletic Training (Su)	3
<u>EXSC 5323</u>	Biomechanics I (Fa)	3
EXSC 5513	Physiology Exercise I (Fa)	3
<u>EXSC 5593</u>	Practicum in Laboratory Instrumentation (Su, Fa)	3
<u>EXSC 5643</u>	Advanced Psychology of Sports Injury and Rehabilitation (Sp)	3
EXSC 5773	Performance and Drugs (Sp)	3
Required Project or Thesis (3-6 hours)		
<u>KINS 589V</u>	Independent Research (Sp, Su, Fa)	3-6
or <u>KINS 600V</u>	Master's Thesis (Sp, Su, Fa)	
Total Hours		56-59

Are Similar Programs available in the area?

No

Estimated Student 17

Demand for Program

Scheduled Program 2019

Review Date

Program Goals and Objectives

Program Goals and Objectives

N/A

Learning Outcomes

Learning Outcomes

N/A

Description and justification of the request

Description of specific change	Justification for this change
ATTR wishes to replace 9 credits with 9 credits of newly-created coursework. ATTR 5313 - Clinical Anatomy for Athletic Trainers; ATTR 5403 - Pathophysiology and Treatment I; ATTR 5413 - Pathophysiology and	Content of newly created courses will replace content of courses being deleted from

Description of specific change**Justification for this change**

Treatment II were all approved at October COEHP CCPC meeting.

program.

Upload attachments

Reviewer Comments

Alice Griffin (agriffin) (10/08/17 3:09 pm): Inserted credit hours for ATTR 5313, ATTR 5403, and ATTR 5413 in plan of study so that total hours would match total hours required for program.

Alice Griffin (agriffin) (10/08/17 3:11 pm): All three courses noted above are in approval workflow and currently pending UCPC approval.

Key: 267