**PROGRAM CHANGES**

WEBER STATE UNIVERSITY

**Submission Date:** November 3, 2014

**Submitter Name:** Valerie Herzog

**College:** Jerry & Vickie Moyes College of Education

**Department**: Health Promotion and Human Performance

**Program Title:** Bachelor of Science in Athletic Therapy

Check all that apply:

\_\_X\_\_New course(s) required for major, minor, emphasis, or concentration.

\_X\_\_\_Modified course(s) required for major, minor, emphasis, or concentration.

\_\_X\_\_Credit hour change(s) required for major, minor, emphasis, or concentration.

\_\_\_\_Credit hour change(s) for a course which is required for the major, minor, emphasis, or concentration.

\_\_\_\_Attribute change(s) for any course.

\_\_\_\_Program name change.

\_\_\_\_Deletion of required course(s).

\_\_\_\_Program mode of delivery/format change (Graduate Programs ONLY)

\_\_\_\_Other changes (specify) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**JUSTIFICATION:**

The Athletic Therapy major is a pre-professional major designed to prepare students to enter graduate-level professional programs such as physical therapy, occupational therapy, physician’s assistant, and medical school. Because the needs of each of these professional programs can vary quite a bit, we would like to give the students more flexibility in some of their elective choices. We have struck HLTH 2300 from the list of requirements as this course is no longer offered. In addition, we reorganized the required course sections in the catalog. In the current catalog, the list of electives are in between the two sets of required courses. In the new catalog, the list of electives are following the two sets of required courses to avoid confusion regarding electives and required courses.

In addition, we are finding an increasing number of Athletic Therapy majors who wish to enter the Master of Science in Athletic Training Program, so we have included all of the MSAT prerequisite courses into the Athletic Therapy major as required courses. In addition, a notation has been made in the program description indicating that the Athletic Therapy major also prepares students for graduate professional (entry-level) programs in athletic training.

Justification for separate Athletic Therapy courses:

We are also de-coupling the Athletic Therapy major from the Athletic Training major to give Athletic Therapy a broader perspective of the content. For example, in the previous curriculum plan, the Athletic Therapy majors took Basic Rehabilitation and Basic Modalities with the advanced courses for each of those as electives. Most students did not take the advanced versions of both courses, so they missed large sections of content from the advanced courses. In the modalities class, they would learn about cryotherapy, thermotherapy, traction, compression, and massage, but if they didn’t take the advanced section, they would miss learning anything about advanced modalities such as electrical stimulation and ultrasound. In the revised curriculum, we would have the students take a condensed course that gives them an overview of all of the content, so they would be exposed to all of the commonly used modalities. The new overview courses include AT 4150 (Therapeutic Modalities for Athletic Therapy majors) and AT 4250 (Rehabilitation for Athletic Therapy majors).

In addition, we have created a section of our management class just for the Athletic Therapy majors – AT 4650 – Management for Athletic Therapy majors. Currently, these majors take AT 4600, which is the management class for Athletic Training majors. The book and activities in this class are very specific for the field of athletic training and do not always translate well to other healthcare fields.

Justification for program requirement deletions:

We have dropped other AT course requirements including AT 4550 (General Medical Conditions and Advances in Athletic Training), AT 4700 (Intro to Radiology for the Athletic Training Profession), and AT 3200 (Psychology of Sport, Injury and Rehabilitation). These courses will be offered only once per year, have limited enrollment caps, and contain athletic training specific content. These classes are being replaced with more general courses that will better prepare Athletic Therapy majors for their graduate programs of study in medicine, physical therapy, etc. Also, as previously mentioned, HLTH 2300 (Emergency Response) is no longer included because this course is no longer offered.

Justification for each program requirement addition:

* PEP 3500 (Biomechanics) now has a 3-credit pre-requisite course, PEP 3450 (Structural Kinesiology). We will now require both courses, and include both in their official program of study to avoid confusion. Both courses provide a detailed understanding of the musculoskeletal system and a biomechanical analysis of how it should and should not move. PEP 3500 is also a prerequisite for the Master of Science in Athletic Training Program.
* AT 4150 (Therapeutic Modalities for Athletic Therapy majors) will provide an overview of all therapeutic modalities in one semester, rather than requiring the students to take a 2 semester course series (AT 4100 and 4101).
* AT 4250 (Rehabilitation for Athletic Therapy majors) will provide an overview of all rehabilitation principles, including upper extremity, lower extremity, and spine rehabilitation in one semester, rather than requiring the students to take a 2 semester course series (AT 4200 and 4201)
* AT 4650 (Management for Athletic Therapy majors) will cover management principles applicable to a wider variety of healthcare professionals, making it more relevant for Athletic Therapy majors.

Justification for each elective change:

* AT 4800 (Individual Projects) is the course students register for if they complete an undergraduate research project. These credits will now count as elective credits in the major, which will hopefully encourage more students to participate in undergraduate research.
* HLTH 3400 (Substance Abuse Prevention) was chosen because substance abuse permeates every aspect of society and all healthcare workers should understand the issues surrounding it as well as how to better manage patients who struggle with substance abuse.
* MICR 3603 (Advanced Microbiology for the Health Professions). Many Physical Therapy graduate programs are now requiring a full year of biology in addition to anatomy and physiology. This is a class that many of our majors take now anyway to fulfill this requirement. It is directly geared towards future healthcare professionals.
* PEP 3280 (Teaching Neuromuscular Conditioning) is an advanced strength and conditioning course which helps to prepare students to take the national certification exam to become a Certified Strength and Conditioning Specialist. This is also a prerequisite for the Master of Science in Athletic Training Program.
* PEP 4370 (Exercise Management for Special Populations) is an excellent course for future healthcare professionals who will be prescribing exercise and/or rehabilitation to patients with existing medical conditions.
* PEP 4890 (Cooperative Work Experience) was moved from the requirement section to the elective section to reduce confusion. While students are still required to take a minimum of three credits of this class, they may elect to take up to six credits of this class, which then reduces the number of elective credits they need to take.
* PSY 3010 (Abnormal Psychology) was changed from a requirement to an elective because many graduate programs no longer require this course, but some physical therapy programs still do.
* The statistics classes were changed from a requirement to an elective because many graduate programs in the healthcare professions no longer require a statistics course. The electives will continue to include PSY 3600 (Statistics in Psychology) and GERT 3600 (Social Statistics), but will also include AT 3080 (Statistics and Evidence-Based Practice) as one of the options because it also covers basic statistics principles.
* PSY 3605 (Psychology Statistics Lab) is the SPSS lab (statistics software) associated with PSY 3600, so this would be a useful elective choice if students choose PSY 3600 for their statistics course.
* ZOOL 4900 (Topics in Zoology) is an advanced anatomy course where the students perform the cadaveric dissections for the students enrolled in the ZOOL 2100 and 2200 labs. This is an excellent experience for the students as the students in the lower division labs are only allowed to view the dissections, rather than perform them.

Justification for Changes to Admissions Requirements:

To move into alignment with the new admissions requirements for the undergraduate Athletic Training major, Athletic Therapy majors will now complete both AT 3300 and AT 3301 prior to applying for admission. This will give the student more time to explore both majors and determine which program they wish to apply to as well as more time to demonstrate their academic performance.

The other change to the admissions requirements includes requiring that students also earn a C or better in all of their electives. This was an oversight the last time that curriculum changes were made. Graduate programs will typically not accept any grades below a C.

Copy the present program from the current catalog and add the required changes (exactly as you wish them to appear in the catalog). Use strikeout (~~strikeout~~) when deleting items in the program and highlight (highlight) when adding items. If multiple changes are being proposed, please provide a summary.

**Proposed catalog changes:**

# Athletic Therapy (BS)

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| The Department of Health Promotion and Human Performance (HPHP) offers an undergraduate program in Athletic Therapy. This program is designed for students preparing to enter professional graduate ~~school~~ programs ~~for~~ in athletic training, physical therapy, occupational therapy, physician’s assistant programs, and/or medicine. Students who graduate from this major only will NOT BE ELIGIBLE TO SIT FOR THE BOARD OF CERTIFICATION (BOC) EXAM TO BECOME A CERTIFIED ATHLETIC TRAINER. These students take many of the support courses, professional knowledge courses, and many of the AT major courses (see Course Requirements). However, Athletic Therapy students DO NOT take the Clinical Application courses. Instead, these students complete the prerequisites required to enter their chosen graduate program.   * **Program Prerequisites:** Make application and be accepted to Weber State University. Formally declare Athletic Therapy as an intended major with the HPHP advisement coordinator. (See Admission Requirements below.) * **Minor:** Not required. * **Grade Requirements:** Grade of “B-” or better in all Athletic Therapy major courses and grade of “C” or better in all support courses and electives in addition to a cumulative GPA of 3.00 or higher in all courses required for this major. * **Credit Hour Requirements:** A total of 120 credit hours is required for graduation - 40 of which must be upper division (courses numbered 3000 and above).   **Advisement**  The Athletic Therapy Program Director serves as the faculty advisor to Athletic Therapy majors. The advisor is available to the student for counseling on grades and progress toward graduation. Athletic Therapy majors must meet with a faculty advisor at least once within the first two weeks of each semester. It is the responsibility of the student to schedule the required meetings with the advisor. The HPHP department advisement coordinator will serve as the academic advisor prior to admission to the program, and will assist with advisement through completion of the program of study. Call 801-626-7425 for more information or to schedule an appointment. (Also refer to the [Department Advisor Referral List](http://weber.edu/ssc/academicadvisors.html).)  **Admission Requirements**   1. Before a student can be considered for the Athletic Therapy program, the following application requirements must be met:    1. Admission to Weber State University.    2. Submit an Athletic Therapy Student Application and student transcript which demonstrates the following:       1. Completion of 25 credit hours with a minimum 3.00 Weber State University GPA. Of these 25 credits, the students must demonstrate completion of          1. [HTHS 1110](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229#tt3382) and [HTHS 1111](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229#tt3380) or [ZOOL 2100](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229#tt1752) and [ZOOL 2200](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229#tt434)          2. [NUTR 1020 LS](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229#tt1687)          3. [PSY 1010 SS](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229#tt1268)          4. AT 3300 and AT 3301       2. Grade “B-” or better in all Athletic Therapy major courses and “C” or better in support courses and electives. 2. Applications may be obtained from the Athletic Therapy Program website at <http://www.weber.edu/athletictherapy/Admissions.html>. 3. Applications will be accepted on a rolling admissions. Students who fail to meet admission requirements will not be allowed to enroll in [~~AT 4100~~](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229#tt574)~~,~~ [~~AT 4200~~](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229#tt7418)~~,~~ [~~AT 4550~~](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229#tt9436)~~, or~~ [~~AT 4600~~](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229#tt5509) AT 4150, AT 4250, AT 4650, or AT 4800.   **Retention Requirements**   1. After students are selected into the Athletic Therapy Major, retention in the program will be based on the following criteria:    1. Grade “B-” or better in all athletic therapy major courses.    2. Grade “C” or better in all the support courses and electives.    3. Students must maintain an overall Weber State University GPA of 3.0 or higher in all courses required for this major. 2. Students who fail to meet the retention criteria will be placed on probation in the Athletic Therapy major for one semester. If standards are not met by the end of the probationary period, the student may be dismissed from the major at the discretion of the program director.    1. Students who receive any grade below a “B-” in an athletic therapy major course must repeat that course and receive a grade of “B-” or higher to remain in the major.    2. Students who receive any grade below a “C” in an athletic therapy support course or elective must repeat that course and receive a grade of “C” or higher to remain in the major.    3. Failure to repeat the course (when offered) will result in dismissal from the program at the discretion of the program director.   **General Education**  Refer to [Degree and General Education Requirements](http://catalog.weber.edu/content.php?catoid=7&navoid=1244#Requirements_for_Bachelor_s_Degrees) for Bachelor of Science requirements. |
| **Major Course Requirements for BS Degree (63~~-68~~ credit hours)**  **Athletic Therapy Courses (~~22~~ 18 credit hours)**   * [~~HLTH 2300 - Emergency Response~~](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229)**~~Credits:~~****~~(3)~~** ~~or~~ * [AT 2300 - Emergency Response](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229) **Credits:** **(3)** * [~~AT 3200 - Psychology of Sport, Injury & Rehabilitation~~](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229)**~~Credits:~~****~~(3)~~** ~~or~~ * [~~PSY 3200 - Psychology of Sport, Injury & Rehabilitation~~](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229)**~~Credits:~~****~~(3)~~** * [AT 3300 - Evaluation and Care of Musculoskeletal Injuries: Lower Extremities](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229) **Credits:** **(3)** * [AT 3301 - Evaluation and Care of Musculoskeletal Injuries: Upper Extremities](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229) **Credits:** **(3)** * AT 4150 – Therapeutic Modalities for Athletic Therapy majors **Credits: (3)** * AT 4250 – Rehabilitation for Athletic Therapy majors **Credits: (3)** * AT 4650 – Management for Athletic Therapy majors **Credits: (3)** * [~~AT 4100 - Basic Therapeutic Modalities for Musculoskeletal Injuries~~](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229)**~~Credits:~~****~~(3)~~** * [~~AT 4200 - Basic Rehabilitation of Musculoskeletal Injuries~~](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229)**~~Credits:~~****~~(3)~~** * [~~AT 4600 - Administration & Management in Athletic Training~~](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229)**~~Credits:~~****~~(3)~~** * [~~AT 4700 - Introduction to Radiology for the Athletic Training Profession~~](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229)**~~Credits:~~****~~(1)~~**   **~~Program Electives (3-6 credit hours)~~**  **~~Must choose at least one.  Students completing less than 6 credits of PEP 4890 must choose two.~~**   * [~~AT 4101 - Advanced Therapeutic Modalities for Musculoskeletal Injuries~~](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229)**~~Credits:~~****~~(3)~~** * [~~AT 4201 - Advanced Rehabilitation of Musculoskeletal Injuries~~](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229)**~~Credits:~~****~~(3)~~** * [~~AT 4550 - General Medical Conditions and Advances in Athletic Training~~](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229)**~~Credits:~~****~~(3)~~**   **Support Courses (~~35-38~~ 31 credit hours)**   * [HLTH 1030 SS - Healthy Lifestyles](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229) **Credits:** **(3)** \* * [HTHS 2240 - Introduction to Pharmacology](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229) **Credits:** **(3)** ~~\*\*~~ * [NUTR 1020 LS - Science and Application of Human Nutrition](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229) **Credits:** **(3)** \* * PEP 3280 – Teaching Neuromuscular Conditioning **Credits: (2)** * PEP 3450 – Structural Kinesiology **Credits: (3)** * [PEP 3500 - Biomechanics](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229) **Credits:** **(3)** \* * [PEP 3510 - Exercise Physiology](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229) **Credits:** **(3)** * [~~GERT 3600 - Social Statistics~~](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229)**~~Credits:~~****~~(3)~~** ~~\* or~~ * [~~PSY 3600 - Statistics in Psychology~~](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229)**~~Credits:~~****~~(3)~~** ~~\*~~ * [~~PEP 4890 - Cooperative Work Experience~~](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229)**~~Credits:~~****~~(1-6)~~** ~~\*\*\*~~ * [PSY 1010 SS - Introductory Psychology](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229) **Credits:** **(3)** \* * [~~PSY 3010 - Abnormal Psychology~~](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229)**~~Credits:~~****~~(3)~~** * [ZOOL 2100 - Human Anatomy](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229) **Credits:** **(4)** \*\*\*~~\*~~ * [ZOOL 2200 - Human Physiology](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229) **Credits:** **(4)** \*\*\*~~\*~~   **Program Electives (must complete at least 14 credits of electives)**   * AT 3080 - Statistics and Evidence-Based Practice **Credits: (3)** or * [GERT 3600 - Social Statistics](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229) **Credits:** **(3)** ~~\*~~ or * [PSY 3600 - Statistics in Psychology](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229) **Credits:** **(3)** ~~\*~~ * [AT 4800 - Individual Projects](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229) **Credits:** **(1-4)** * HLTH 3400 – Substance Abuse **Credits: (3)** * MICR 3603 - Advanced Microbiology for the Health Professions **Credits: (3)** * PEP 4370 – Exercise Prescription for Special Populations **Credits: (2)** * [PSY 3010 - Abnormal Psychology](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229) **Credits:** **(3)** * PSY 3605 – Psychology Statistics Lab **Credits: (1)** * ZOOL 4900 - Advanced Human Anatomy **Credits:** **(3)** * [PEP 4890 - Cooperative Work Experience](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229) **Credits:** **(1-6)** \*\* (Minimum of 3 credits required)   **Note:**  *\* These courses also fulfill General Education or degree requirements.*  *~~\*\* These courses may be substituted on a case-by-case basis when students are required to fulfill science requirements for admittance to graduate school with permission from the Program Director.~~*  *~~\*~~\*\* Some students will be required to complete an FBI background check and drug test prior to completing the work experience. The expenses, approximately $75, will be paid for by the student. Some students may also be required to secure additional immunizations, including a hepatitis B vaccination, depending on the cooperative work experience site. The expenses, approximately $40-100, will be paid for by the students.*  *~~\*~~\*\*\* Students may also take* [*HTHS 1110*](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229#tt2426) *and* [*HTHS 1111*](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229#tt4730) *instead of* [*ZOOL 2100*](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229#tt8371) *and* [*ZOOL 2200*](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229#tt6422)*. However, it is the student’s responsibility to ensure that* [*HTHS 1110*](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229#tt7924) *and* [*HTHS 1111*](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229#tt8758) *will be accepted as prerequisite courses for their graduate program of choice.*  **Other Pre-Professional Courses**  Athletic Therapy Students also generally take the coursework needed for their professional graduate school (athletic training, physical therapy, occupational therapy, physician’s assistant, or medicine). These courses typically include [CHEM 1110](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229#tt3449) and [CHEM 1120](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229#tt2938), [PHYS 2010](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229#tt3945) and [PHYS 2020](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229#tt4871), and [MATH 1060](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229#tt3436) (Trigonometry). The prerequisites vary somewhat from one graduate program to another and it is the student’s responsibility to ensure that all pre-professional courses fulfill entrance requirements.  **~~Optional Elective~~**   * [~~AT 4800 - Individual Projects~~](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229)**~~Credits:~~****~~(1-4)~~** |

**Proposed catalog with all changes included:**

# Athletic Therapy (BS)

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| The Department of Health Promotion and Human Performance (HPHP) offers an undergraduate program in Athletic Therapy. This program is designed for students preparing to enter professional graduate programs in athletic training, physical therapy, occupational therapy, physician’s assistant programs, and/or medicine. Students who graduate from this major only will NOT BE ELIGIBLE TO SIT FOR THE BOARD OF CERTIFICATION (BOC) EXAM TO BECOME A CERTIFIED ATHLETIC TRAINER. These students take many of the support courses, professional knowledge courses, and many of the AT major courses (see Course Requirements). However, Athletic Therapy students DO NOT take the Clinical Application courses. Instead, these students complete the prerequisites required to enter their chosen graduate program.   * **Program Prerequisites:** Make application and be accepted to Weber State University. Formally declare Athletic Therapy as an intended major with the HPHP advisement coordinator. (See Admission Requirements below.) * **Minor:** Not required. * **Grade Requirements:** Grade of “B-” or better in all Athletic Therapy major courses and grade of “C” or better in all support courses and electives in addition to a cumulative GPA of 3.00 or higher in all courses required for this major. * **Credit Hour Requirements:** A total of 120 credit hours is required for graduation - 40 of which must be upper division (courses numbered 3000 and above).   **Advisement**  The Athletic Therapy Program Director serves as the faculty advisor to Athletic Therapy majors. The advisor is available to the student for counseling on grades and progress toward graduation. Athletic Therapy majors must meet with a faculty advisor at least once within the first two weeks of each semester. It is the responsibility of the student to schedule the required meetings with the advisor. The HPHP department advisement coordinator will serve as the academic advisor prior to admission to the program, and will assist with advisement through completion of the program of study. Call 801-626-7425 for more information or to schedule an appointment. (Also refer to the [Department Advisor Referral List](http://weber.edu/ssc/academicadvisors.html).)  **Admission Requirements**  A. Before a student can be considered for the Athletic Therapy program, the following application requirements must be met:   * 1. Admission to Weber State University.   2. Submit an Athletic Therapy Student Application and student transcript which demonstrates the following:      1. Completion of 25 credit hours with a minimum 3.00 Weber State University GPA. Of these 25 credits, the students must demonstrate completion of         1. [HTHS 1110](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229#tt3382) and [HTHS 1111](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229#tt3380) or [ZOOL 2100](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229#tt1752) and [ZOOL 2200](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229#tt434)         2. [NUTR 1020 LS](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229#tt1687)         3. [PSY 1010 SS](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229#tt1268)         4. AT 3300 and AT 3301      2. Grade “B-” or better in all Athletic Therapy major courses and “C” or better in support courses and electives.  1. Applications may be obtained from the Athletic Therapy Program website at <http://www.weber.edu/athletictherapy/Admissions.html>. 2. Applications will be accepted on a rolling admissions. Students who fail to meet admission requirements will not be allowed to enroll in AT 4150, AT 4250, AT 4650, or AT 4800.   **Retention Requirements**   1. After students are selected into the Athletic Therapy Major, retention in the program will be based on the following criteria:    1. Grade “B-” or better in all athletic therapy major courses.    2. Grade “C” or better in all the support courses and electives.    3. Students must maintain an overall Weber State University GPA of 3.0 or higher in all courses required for this major. 2. Students who fail to meet the retention criteria will be placed on probation in the Athletic Therapy major for one semester. If standards are not met by the end of the probationary period, the student may be dismissed from the major at the discretion of the program director.    1. Students who receive any grade below a “B-” in an athletic therapy major course must repeat that course and receive a grade of “B-” or higher to remain in the major.    2. Students who receive any grade below a “C” in an athletic therapy support course or elective must repeat that course and receive a grade of “C” or higher to remain in the major.    3. Failure to repeat the course (when offered) will result in dismissal from the program at the discretion of the program director.   **General Education**  Refer to [Degree and General Education Requirements](http://catalog.weber.edu/content.php?catoid=7&navoid=1244#Requirements_for_Bachelor_s_Degrees) for Bachelor of Science requirements. |

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| **Major Course Requirements for BS Degree (63 credit hours)**  **Athletic Therapy Courses (18 credit hours)**   * [AT 2300 - Emergency Response](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229) **Credits:** **(3)** * [AT 3300 - Evaluation and Care of Musculoskeletal Injuries: Lower Extremities](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229) **Credits:** **(3)** * [AT 3301 - Evaluation and Care of Musculoskeletal Injuries: Upper Extremities](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229) **Credits:** **(3)** * AT 4150 – Therapeutic Modalities for Athletic Therapy majors **Credits: (3)** * AT 4250 – Rehabilitation for Athletic Therapy majors **Credits: (3)** * AT 4650 – Management for Athletic Therapy majors **Credits: (3)**   **Support Courses (31 credit hours)**   * [HLTH 1030 SS - Healthy Lifestyles](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229) **Credits:** **(3)** \* * [HTHS 2240 - Introduction to Pharmacology](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229) **Credits:** **(3)** * [NUTR 1020 LS - Science and Application of Human Nutrition](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229) **Credits:** **(3)** \* * PEP 3280 – Teaching Neuromuscular Conditioning **Credits: (2)** * PEP 3450 – Structural Kinesiology **Credits: (3)** * [PEP 3500 - Biomechanics](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229) **Credits:** **(3)** \* * [PEP 3510 - Exercise Physiology](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229) **Credits:** **(3)** * [PSY 1010 SS - Introductory Psychology](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229) **Credits:** **(3)** \* * [ZOOL 2100 - Human Anatomy](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229) **Credits:** **(4)** \*\*\* * [ZOOL 2200 - Human Physiology](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229) **Credits:** **(4)** \*\*\*   **Program Electives (must complete 14 credits of electives)**   * AT 3080 - Statistics and Evidence-Based Practice **Credits: (3)** or * [GERT 3600 - Social Statistics](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229) **Credits:** **(3)** or * [PSY 3600 - Statistics in Psychology](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229) **Credits:** **(3)** * [AT 4800 - Individual Projects](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229) **Credits:** **(1-4)** * HLTH 3400 – Substance Abuse **Credits: (3)** * MICR 3603 - Advanced Microbiology for the Health Professions **Credits: (3)** * PEP 4370 – Exercise Prescription for Special Populations **Credits: (2)** * [PSY 3010 - Abnormal Psychology](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229) **Credits:** **(3)** * PSY 3605 – Psychology Statistics Lab **Credits: (1)** * ZOOL 4900 - Advanced Human Anatomy **Credits:** **(3)** * [PEP 4890 - Cooperative Work Experience](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229) **Credits:** **(1-6)** \*\* (Minimum of 3 credits required)   **Note:**  *\* These courses also fulfill General Education or degree requirements.*  *\*\* Some students will be required to complete an FBI background check and drug test prior to completing the work experience. The expenses, approximately $75, will be paid for by the student. Some students may also be required to secure additional immunizations, including a hepatitis B vaccination, depending on the cooperative work experience site. The expenses, approximately $40-100, will be paid for by the students.*  *\*\*\* Students may also take* [*HTHS 1110*](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229#tt2426) *and* [*HTHS 1111*](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229#tt4730) *instead of* [*ZOOL 2100*](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229#tt8371) *and* [*ZOOL 2200*](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229#tt6422)*. However, it is the student’s responsibility to ensure that* [*HTHS 1110*](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229#tt7924) *and* [*HTHS 1111*](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229#tt8758) *will be accepted as prerequisite courses for their graduate program of choice.*  **Other Pre-Professional Courses**  Athletic Therapy Students also generally take the coursework needed for their professional graduate school (athletic training, physical therapy, occupational therapy, physician’s assistant, or medicine). These courses typically include [CHEM 1110](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229#tt3449) and [CHEM 1120](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229#tt2938), [PHYS 2010](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229#tt3945) and [PHYS 2020](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229#tt4871), and [MATH 1060](http://catalog.weber.edu/preview_program.php?catoid=7&poid=2695&returnto=1229#tt3436) (Trigonometry). The prerequisites vary somewhat from one graduate program to another and it is the student’s responsibility to ensure that all pre-professional courses fulfill entrance requirements. |

After the appropriate Approvals, **Email the electronic file (Microsoft Word .docx) to** bstockberger @weber.edu You may scan the Approval Page with the Signatures and email it, send a hard copy to MC 1033 through campus mail or bring to the Faculty Senate Office MA210J. Send all supporting documents pertaining to your proposal.

**INFORMATION PAGE**

Did this program change receive unanimous approval within the Department? \_\_yes\_\_ If not, what are the major concerns raised by the opponents?

Explain any effects this program change will have on program requirements or enrollments in other departments including the Bachelor of Integrated Studies Program. In the case of similar offerings or affected programs, **you should include letters from the departments in question stating their support or opposition to the proposed program**.

All of these courses were typically being accepted as substitutions already on a case-by-case basis. We do not expect to see significant changes in enrollments in any courses based on these changes, as they simply formalize what we have already been doing.

Indicate the number of credit hoursfor course work within the program. (Do not include credit hours for General Education, Diversity, or other courses unless those courses fulfill requirements within the proposed program.)

The proposed revised program curriculum includes 63 credits.

Indicate the number of credit hours for course work within the current program. (Do not include credit hours for General Education, Diversity, or other courses unless those courses fulfill requirements within the current program.) 63-68 credits in the current program.

**Graduate Programs only**: Describe any proposed changes in the instructional mode of delivery or course format that are program-wide in nature or that affect more than one-third of the course taught in the program (e. g. changing from in-class to online instruction). APPROVAL PAGE

for: Bachelor of Science in Athletic Therapy (Program Title) Date submitted online \_\_November 3, 2014\_

For new course proposals, excluding Experimental and Variable Title courses, the following must be completed by the Library bibliographer:

\_X\_\_\_ The WSU Library has adequate information resources to support this proposal.

\_\_\_\_ Currently, the WSU Library does not have adequate information resources to support this course. However, if this proposal is approved, a Library bibliographer will work closely with departmental faculty to acquire the information resources needed. Funding for the new resources will come from the library’s budget.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ WSU Librarian/Date

**Approval Sequence**:

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Department Chair/Date (or BIS Director)

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

College Curriculum Committee/Date (Signature not needed on Experimental or Variable Title courses.)

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Career and Technical Education Director. (Needed on new or deleted courses required in a 2-year program.)

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Dean of College/Date

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| Courses required in programs leading to secondary undergraduate teacher certification must be approved by the University Council on Teacher Education before being submitted to the Curriculum Committee.  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  University Council on Teacher Education/Date |

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| Graduate course proposals must be reviewed by the University Graduate Council before being submitted to the Curriculum Committee.  I have read the proposal and discussed it with the program director.  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  University Graduate Council Representative/Date |

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Effective Semester\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

University Curriculum Committee/Date

Passed by Faculty Senate \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Date