

**UNDERGRADUATE AND PROFESSIONAL MAJOR CHANGE BULLETIN NO. 10  
Spring 2012**

**Faculty Senate Approved March 8, 2012**

**---COURSES---**

The courses listed below reflect the undergraduate major curricular changes approved by the Catalog Subcommittee since approval of the last Undergraduate Major Change Bulletin. All new and revised courses are printed in their entirety under the headings Current and Proposed, respectively. The column to the far right indicates the date each change becomes effective.

<b>Subject</b>	<b>Number</b>	<b>New Revise Drop</b>	<b>Current</b>	<b>Proposed</b>	<b>Effective Date</b>
Ath T		Drop	Drop "ATH T" prefix.	--N/A--	8-12
Ath T	490	Drop	Instructional Practicum V 1-4 May be repeated for credit. S, F grading.	--N/A--	8-12
Ath T	499	Drop	Special Problems V 1 (0-3) to 4 (0-12) May be repeated for credit. S, F grading.	--N/A--	8-12
COM	102	Revise	<del>[C] Public Speaking: Theory, Models, and Practice 3 An introduction to the theory and practice of speaking in formal settings.</del>	<b>(COMST [C]) [COMM] Communication in an Information Society 3 (2-1)</b> <u>Face-to-face and mediated communication in group and professional settings.</u>	8-12
COMST		Drop	Drop "COMST" prefix	--N/A--	8-12
FSHN	305	Drop	<b>Nutrition Related to Fitness and Sport 3 Course</b> Prerequisite: ATH T 271; ATH T 275; BIOLOGY 140. Identification of energy, macro/micro nutrient and fluid requirements during exercise; evaluation of dietary regimens and ergogenic aids for pre and post competition, weight maintenance, and wellness; assignments include a case analysis of a UI or WSU athlete and evaluation and critical review of related research. (Fall only). (Crosslisted course offered as	--N/A--	8-12

			ATH T 305, FSHN 305). Cooperative course taught by UI, open to WSU students (FCS 305).		
<b>HF</b>		<b>Drop</b>	<b>Drop "HF" prefix.</b>	--N/A--	<b>8-12</b>
<b>HF</b>	<b>490</b>	<b>Drop</b>	<b>Instructional Practicum V 1-4</b> May be repeated for credit; cumulative maximum 6 hours. S, F grading.	--N/A--	<b>8-12</b>
<b>HF</b>	<b>499</b>	<b>Drop</b>	<b>Special Problems V 1 (0-3) to 4 (0-12)</b> May be repeated for credit. S, F grading.	--N/A--	<b>8-12</b>
<b>HISTORY</b>	<b>105</b>	<b>New</b>	--N/A--	<b>[ROOT] The Roots of Contemporary Issues 3</b> Foundational freshman course that explores the deep historical roots of global contemporary issues relevant to students' lives in the 21st century.	<b>8-12</b>
<b>KINES</b>		<b>New</b>		<b>New subject "KINES" for Kinesiology</b>	<b>8-12</b>
<b>KINES</b>	<b>138</b>	<b>New</b>	--N/A--	<b>Introduction to Kinesiology 1</b> Introduces new students to individual faculty research interests and help students link personal interests to academic majors. S, F grading.	<b>8-12</b>
<b>KINES</b>	<b>199</b>	<b>Revise</b>	<b>Human Motor Development 3</b> Development and performance of human motor patterns; understanding of motor development; observation and analysis of foundations of movement.	<b>(MVTST) Human Motor Development 3</b> Development and performance of human motor patterns; understanding of motor development; observation and analysis of foundations of movement.	<b>8-12</b>
<b>KINES</b>	<b>262</b>	<b>Revise</b>	<b>Human Anatomy 4 (3-3)</b> Comprehensive survey of the structure and organization of the human body; emphasis on skeletomuscular, cardiovascular, nervous, and respiratory systems. <del>Cooperative course taught by WSU, open to UI students (PE 261).</del>	<b>(MVTST) Human Anatomy 4 (3-3)</b> Comprehensive survey of the structure and organization of the human body; emphasis on skeletomuscular, cardiovascular, nervous, and respiratory systems	<b>8-12</b>

KINES	263	Revise	<b>Emergency Response 2 (1-3)</b> First aid and safety procedures, including CPR for the Professional Rescuer, AED training and prevention training.	<b>(HF) Emergency Response 2 (1-3)</b> First aid and safety procedures, including CPR for the Professional Rescuer, AED training and prevention training.	8-12
KINES	264	Revise	<b>Fitness 3 (2-3)</b> Physiological, mechanical, and health-related basis of fitness practices.	<b>(MVTST) Fitness Concepts 3 (2-3)</b> Physiological, mechanical, and health-related basis of fitness practices.	8-12
KINES	266	Revise	<b>Care and Prevention of Athletic Injuries 3 Course</b> <del>Prerequisite: MVTST 262 or concurrent enrollment.</del> Prevention, recognition, and management of common sport related injuries and illnesses.	<b>(ATH T) Care and Prevention of Athletic Injuries 3 Course</b> <u>Prerequisite: KINES 262 or concurrent enrollment .</u> Prevention, recognition, and management of common sport related injuries and illnesses.	8-12
KINES	267	Revise	<b>Techniques in Athletic Injuries 2 Course</b> <del>Prerequisite: ATH T 266 or concurrent enrollment.</del> Applied clinical approach to basic skills commonly used in the field of athletic training.	<b>(ATH T) Techniques in Athletic Injuries 2</b> Applied clinical approach to basic skills commonly used in the field of athletic training.	8-12
KINES	270	Revise	<b>Examination for Lower Extremity in Athletic Training 3 Course</b> <del>Prerequisite: MVTST 262; ATH T 266; ATH T 267; &amp; HF 263; instructor permission.</del> In-depth study of the lower extremities including physical examination, injury recognition, treatment, taping, bracing and rehabilitation.	<b>(ATH T) Examination for Lower Extremity in Athletic Training 3 Course</b> <u>Prerequisite: KINES 262; KINES 263; KINES 266; KINES 267; instructor permission.</u> In-depth study of the lower extremities including physical examination, injury recognition, treatment, taping, bracing and rehabilitation.	8-12
KINES	271	Revise	<b>Examination for Upper Extremity in Athletic Training 3 Course</b> <del>Prerequisite: ATH T 270.</del> In-depth study of the upper extremities including physical examination, injury	<b>(ATH T) Examination for Upper Extremity in Athletic Training 3 Course</b> <u>Prerequisite: KINES 270.</u> In-depth study of the upper extremities including physical examination, injury	8-12

			recognition, treatment, taping, bracing and rehabilitation.	recognition, treatment, taping, bracing and rehabilitation.	
<b>KINES</b>	<b>275</b>	<b>Revise</b>	<b>Athletic Training Modalities 3 Course</b> Prerequisite: <del>ATH T 270</del> : Advanced theory and techniques of modality use in athletic training.	<b>(ATH T) Athletic Training Modalities 3 Course</b> Prerequisite: <u>KINES 270</u> . Advanced theory and techniques of modality use in athletic training.	<b>8-12</b>
<b>KINES</b>	<b>291</b>	<b>Revise</b>	<b>Athletic Training Clinical Internship I 2 (0-4)</b> May be repeated for credit; cumulative maximum 6-hours. <del>Course Prerequisite: MVTST 262; ATH T 266; ATH T 267; &amp; HF 263; instructor permission.</del> Beginning techniques in management of sport injury/illness under supervision of a certified athletic trainer.	<b>(ATH T) Athletic Training Clinical Internship I 2 (0-4)</b> May be repeated for credit; cumulative maximum 4 hours. <u>Course Prerequisite: KINES 262; KINES 263; KINES 266; KINES 267; instructor permission.</u> By interview only. Beginning techniques in management of sport injury/illness under supervision of a certified athletic trainer.	<b>8-12</b>
<b>KINES</b>	<b>305</b>	<b>Revise</b>	<b>Nutrition Related to Fitness and Sport 3 Course</b> Prerequisite: <del>ATH T 271; ATH T 275; BIOLOGY 140.</del> Identification of energy, macro/micro nutrient and fluid requirements during exercise; evaluation of dietary regimens and ergogenic aids for pre and post competition, weight maintenance, and wellness; <del>assignments include a case analysis of a UI or WSU athlete and evaluation and critical review of related research. (Fall only).</del> (Crosslisted course offered as <del>ATH T 305, FSHN 305</del> ). Cooperative course taught by UI, open to WSU students ( <del>FCS 305</del> ).	<b>(ATH T/FSHN) Nutrition Related to Fitness and Sport 3 Course</b> Prerequisite: <u>BIOLOGY 140 or 233.</u> Identification of energy, macro/micro nutrient and fluid requirements during exercise; evaluation of dietary regimens and ergogenic aids for pre and post competition, weight maintenance, and wellness.	<b>8-12</b>
<b>KINES</b>	<b>311</b>	<b>Revise</b>	<b>Strength Training 3 Course</b> Prerequisite: <del>MVTST 262.</del> Basic information and	<b>(ATH T) Strength Training 3 Course</b> Prerequisite <u>KINES 262; KINES 264.</u> Basic	<b>8-12</b>

			guidelines for enhancement of athletic performance, injury prevention, rehabilitation and general fitness. <del>Cooperative course taught by WSU, open to UI students (PEP 311).</del>	information and guidelines for enhancement of athletic performance, injury prevention, rehabilitation and general fitness.	
<b>KINES</b>	<b>312</b>	<b>Revise</b>	<b>Assessment 3 (2-3) Course</b> Prerequisite: <del>Certified major in Movement Studies, Athletic Training, or Health and Fitness; MATH GER, senior standing.</del> Measurement and evaluation for human performance.	<b><u>(MVTST 415) Research and Assessment in Kinesiology 3</u></b> (2-3) Course Prerequisite: <u>STAT 212, STAT 401, or PSYCH 311.</u> This course is designed to introduce kinesiology majors to common quantitative and qualitative research methods used in the discipline. Students will design a research project.	<b>8-12</b>
<b>KINES</b>	<b>313</b>	<b>Revise</b>	<b>[M] Behavioral Aspects of Human Movement 3 Course</b> Prerequisite: <del>Certified major in Movement Studies or Athletic Training;</del> PSYCH 105 or SOC 101. Psychological, sociological, and anthropological concepts which relate to human movement and human performance.	<b><u>(MVTST) [M] Behavioral Aspects of Human Movement 3 Course</u></b> Prerequisite: <u>KINES 312; PSYCH 105 or SOC 101.</u> Psychological, sociological, and anthropological concepts which relate to human movement and human performance.	<b>8-12</b>
<b>KINES</b>	<b>314</b>	<b>Revise</b>	<b>Philosophy of Human Movement 3 Course</b> Prerequisite: <del>Certified major in Movement Studies.</del> The philosophical dimensions of physical education, sport, and dance.	<b><u>(MVTST) Philosophy of Human Movement 3</u></b> The philosophical dimensions of physical education, sport, and dance.	<b>8-12</b>
<b>KINES</b>	<b>361</b>	<b>Revise</b>	<b>Health and Wellness 3</b> Knowledge of the multi-dimensional aspects of wellness and concepts necessary for a positive lifestyle through self-assessment.	<b><u>(HF) Health and Wellness 3</u></b> Knowledge of the multi-dimensional aspects of wellness and concepts necessary for a positive lifestyle through self-assessment.	<b>8-12</b>
<b>KINES</b>	<b>364</b>	<b>Revise</b>	<b>Athletic Training Rehabilitation 3 Course</b>	<b><u>(ATH T) Athletic Training Rehabilitation 3 Course</u></b>	<b>8-12</b>

			Prerequisite: <del>ATH T 271; ATH T 275</del> . Advanced injury rehabilitation theory and techniques in athletic training.	Prerequisite: <u>KINES 271; KINES 275</u> . Advanced injury rehabilitation theory and techniques in athletic training.	
<b>KINES</b>	<b>365</b>	<b>Revise</b>	<b>General Medical Aspects in Athletic Training 3 Course</b> Prerequisite: <del>ATH T 364</del> . Current medical issues pertaining to athletic training including sport pharmacology, physiological considerations, common illnesses and special concerns.	<b>(ATH T) General Medical Aspects in Athletic Training 3 Course</b> Prerequisite: <u>KINES 364</u> . Current medical issues pertaining to athletic training including pharmacology, psychological considerations, common illnesses and special concerns.	<b>8-12</b>
<b>KINES</b>	<b>380</b>	<b>Revise</b>	<b>Introduction to Exercise Physiology 3 Course</b> <del>Prerequisite: Certified major in Movement Studies, Athletic Training, Biology, or Health and Fitness; BIOLOGY 251; junior standing.</del> Introduction to exercise physiology as it relates to sport, physical training, and performance.	<b>(MVTST) Introduction to Exercise Physiology 3 Course</b> Prerequisite: Certified major in <u>Kinesiology; BIOLOGY 102 or 106; BIOLOGY 251; CHEM 101 or 105</u> . Introduction to exercise physiology as it relates to sport, physical training, and performance.	<b>8-12</b>
<b>KINES</b>	<b>390</b>	<b>New</b>	--N/A--	<b>Practicum in Fitness Facility or Fitness Research V 1(0-3) to 4(0-12) Course</b> Prerequisite: KINES 262; KINES 264. May be repeated for credit; cumulative maximum 8 hours. Supervised practicum./research. S, F grading.	<b>8-12</b>
<b>KINES</b>	<b>391</b>	<b>Revise</b>	<b>Practicum in Physical Education V 1 (0-3) to 4 (0-12)</b> May be repeated for credit; cumulative maximum 8 hours. Course Prerequisite: By interview only. Supervised practicum. Combined maximum for <del>MvtSt</del> 300-level practicum courses 8 hours. S, F grading.	<b>(MVTST 392) Practicum in Physical Education V 1 (0-3) to 4 (0-12)</b> May be repeated for credit; cumulative maximum 8 hours. Course Prerequisite: By interview only. Supervised practicum. Combined maximum for <u>KINES</u> 300-level practicum courses 8 hours. S, F grading.	<b>8-12</b>
<b>KINES</b>	<b>392</b>	<b>Revise</b>	<b>Athletic Training Clinical Internship II 2 (1-3)</b> May be repeated for credit; cumulative	<b>(ATH T) Athletic Training Clinical Internship II 2 (1-3)</b> May be repeated for credit;	<b>8-12</b>

			maximum 6-hours. Course Prerequisite: ATH T 271; ATH T 275. Intermediate techniques in management of sport injury/illness under supervision of a certified athletic trainer.	cumulative maximum 4 hours. Course Prerequisite: ATH T 271; ATH T 275. Intermediate techniques in management of sport injury/illness under supervision of a certified athletic trainer.	
KINES	393	Revise	<b>Practicum in Special Populations V 1 (0-3) to 4 (0-12)</b> May be repeated for credit; cumulative maximum 8 hours. Supervised practicum. S, F grading.	<b>(HF) Practicum in Special Populations V 1 (0-3) to 4 (0-12)</b> May be repeated for credit; cumulative maximum 8 hours. <u>Course Prerequisite: By interview only.</u> Supervised practicum. S, F grading.	8-12
KINES	415	New	--N/A--	<b>Kinesiology Capstone 3</b> Course Prerequisite: KINES 312. This course is a culminating experience for Kinesiology students to integrate and apply content methods through a research/practical project or experience.	8-12
KINES	461	Revise	<b>[M] Motor Skill Acquisition 3</b> <del>Course Prerequisite: Certified major in Movement Studies, Athletic Training, or Health and Fitness; BIOLOGY 251; senior standing; completion of writing portfolio.</del> Motor learning and motor control areas; neural mechanisms, practice, feedback, retention, and transfer application of theoretical concepts.	<b>(MVTST) [M] Motor Control and Learning 3</b> <u>Course Prerequisite: KINES 262; BIOLOGY 251; completion of writing portfolio.</u> Motor learning and motor control areas; neural mechanisms, practice, feedback, retention, and transfer application of theoretical concepts.	8-12
KINES	462	Revise	<b>Biomechanics 3</b> <del>Course Prerequisite: Certified major in Movement Studies, Athletic Training, or Health and Fitness; junior standing; MVTST 262 or BIOLOGY 315; MATH GER.</del> Anatomical and mechanical influences on	<b>(MVTST 362) Biomechanics 3</b> <u>Course Prerequisite: Certified major in Kinesiology; KINES 262; STAT 212, STAT 401, or PSYCH 311.</u> Anatomical and mechanical influences on human movement.	8-12

			human movement.		
<b>KINES</b>	<b>469</b>	<b>Revise</b>	<b>[M] Athletic Training Organization and Administration</b> 3 Course Prerequisite: <del>ATH-T 365</del> . The organization and administration of athletic training programs.	<b>(ATH T) [M] Athletic Training Organization and Administration</b> 3 Course Prerequisite: <u>KINES 365</u> . The organization and administration of athletic training programs.	<b>8-12</b>
<b>KINES</b>	<b>481</b>	<b>Revise</b>	<b>Health Education Methods</b> 3 Course Prerequisite: Certified teacher education major; <del>HF 361</del> ; TCH LRN 464 or concurrent enrollment; TCH LRN 465 or concurrent enrollment. Basic principles, theory, and practices of public school health education teaching methods for K-12 public school pre-service teachers.	<b>(HF) Health Education Methods</b> 3 Certified teacher education major; <u>junior standing</u> ; <u>KINES 361</u> ; TCH LRN 464 or concurrent enrollment; TCH LRN 465 or concurrent enrollment. Basic principles, theory, and practices of public school health education teaching methods for K-12 public school pre-service teachers.	<b>8-12</b>
<b>KINES</b>	<b>483</b>	<b>Revise</b>	<b>Fitness Education Methods</b> 3 (2-3) Course Prerequisite: Certified teacher education major; junior standing; TCH LRN 464 or concurrent enrollment; TCH LRN 465 or concurrent enrollment. Basic principles, theory, and practices of public school physical education teaching methods for K-12 public school pre-service teachers. <del>Cooperative course taught by WSU, open to UI students (PE 320).</del>	<b>(HF) Fitness Education Methods</b> 3 (2-3) Course Prerequisite: Certified teacher education major; junior standing; TCH LRN 464 or concurrent enrollment; TCH LRN 465 or concurrent enrollment. Basic principles, theory, and practices of public school physical education teaching methods for K-12 public school pre-service teachers. Field trip required.	<b>8-12</b>
<b>KINES</b>	<b>484</b>	<b>Revise</b>	<b>Principles of Movement for Individuals with Disabilities</b> 3 Knowledge, understanding, and skills for teaching movement activities to individuals with disabilities.	<b>(HF) Exercise Prescription and Medical Conditions</b> 3 Course Prerequisite: <u>KINES 262</u> ; <u>BIOLOGY 251</u> . Knowledge, understanding, and skills of exercise programming for individuals with medical conditions.	<b>8-12</b>
<b>KINES</b>	<b>485</b>	<b>New</b>	--N/A--	<b>Kinesiology Internship</b> V 10-	<b>8-12</b>

				12 Course Prerequisites: Certified major in Kinesiology; senior standing; by interview only. Supervised practicum in fitness or health agency or business. S, F grading.	
<b>KINES</b>	<b>490</b>	<b>Revise</b>	<b>Instructional Practicum V 1-4</b> May be repeated for credit; cumulative maximum 6 hours. S, F grading.	<b>(MVTST) Instructional Practicum V 1-4</b> May be repeated for credit; cumulative maximum 6 hours. S, F grading.	<b>8-12</b>
<b>KINES</b>	<b>493</b>	<b>Revise</b>	<b>Athletic Training Clinical Internship III 2 (0-4)</b> May be repeated for credit; cumulative maximum 4 hours. <del>By interview only.</del> Advanced techniques in management of sport injury/illness under supervision of a certified athletic trainer.	<b>(ATH T) Athletic Training Clinical Internship III 2 (0-4)</b> May be repeated for credit; cumulative maximum 4 hours. <u>Course Prerequisite: KINES 365.</u> Advanced techniques in management of sport injury/illness under supervision of a certified athletic trainer.	<b>8-12</b>
<b>KINES</b>	<b>499</b>	<b>Revise</b>	<b>Special Problems V 1 (0-3) to 4 (0-12)</b> May be repeated for credit. S, F grading.	<b>(MVTST) Special Problems V 1 (0-3) to 4 (0-12)</b> May be repeated for credit. S, F grading.	<b>8-12</b>
<b>MVTST</b>		<b>Drop</b>	<b>Drop "MVTST" prefix.</b>	--N/A--	<b>8-12</b>
<b>MVTST</b>	<b>481</b>	<b>Drop</b>	<b>Analysis of Human Movement 3 (2-3)</b> Prereq certified MvtSt or Ath T major; MvtSt 362; senior standing. Application of biomechanical principles for movement analysis.	--N/A--	<b>8-12</b>