

**Curriculum Instructional Council  
Actions Approved – January 28, 2021**

**Subject: Business (BUSE) Discipline: Administration of Justice, Management, Military Studies, or Psychology**

~ 205 Leadership Theory and Practice

**48 - 54 hours lecture, 3 units  
Grade Only**

**REQUISITES:**

*Advisory:* English 101 with a grade of "C" or better, or equivalent.

*Limitation on Enrollment:* This course is not open to students with previous credit for Administration of Justice 205 or Administration of Justice 386 or Military Studies 110. This course provides an interdisciplinary foundation in the field of leadership theory and practice. Students study the principles, definitions, and various models of leadership. Topics include the psychological, social, cultural, and physiological aspects of leadership such as traits, skills, styles, and processes; contingency, path-goal, and leader-member exchange theory; the mind-body relationship; and ethics. Students also develop a personal philosophy of leadership and its application to the workplace and everyday life. This course is designed for current or future leaders in businesses; public safety or other governmental agencies; nonprofit organizations; or the armed forces.

**FIELD TRIP REQUIREMENTS:** May be required

**TRANSFER APPLICABILITY:** Associate Degree Credit & transfer to CSU. UC Transfer Course List. CSU General Education.

**Offered At:** Mesa, Miramar

**Action(s) Proposed:** Course Deactivation \*(Active at another College)\*

**Approved**

**Proposed for College(s):** Miramar

**Originating Campus:** MIRAMAR

**Effective:** Fall 2022

**Subject: Education (EDUC) Discipline: Education**

~ 211 Field Experience in Math and Science

**16 - 18 hours lecture, 1 units  
Grade Only**

This course is guided classroom observations for prospective middle and high school mathematics and science teachers. Emphasis is placed on math and science education and strategies that promote professional development as well as teaching in culturally and linguistically diverse school settings. This course requires a minimum of 15 hours of classroom observation and is intended for community college students considering a career in teaching mathematics and science.

**FIELD TRIP REQUIREMENTS:** Required

**TRANSFER APPLICABILITY:** Associate Degree Credit & transfer to CSU.

**Offered At:** Mesa

**Action(s) Proposed:** Course Revision (May Include Activation) Six Year Review General Education

**Approved**

**Proposed for College(s):** Mesa

**Originating Campus:** MESA

*This course is being proposed at Mesa for UC Transfer Course List*

**Effective:** Spring 2022

\*Requires Board of Trustees approval prior to implementation

~Course requires CCCC submission

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**Subject: Exercise Science (EXSC) Discipline: Physical Education**

<p><b>154A Badminton I</b></p> <p style="text-align: right;"><b>32 - 54 hours lab, 0.5-1 units Grade Only</b></p> <p><b>REQUISITES:</b> <i>Limitation on Enrollment:</i> This course is not open to students with previous credit for Physical Education 108. This course provides instruction and court experience in the skills, strategies and rules necessary to play badminton at the novice level. Instruction includes the basic strokes, vocabulary and sportsmanship. This course is intended for novice level badminton players.</p> <p><b>FIELD TRIP REQUIREMENTS:</b> May be required</p> <p><b>TRANSFER APPLICABILITY:</b> Associate Degree Credit &amp; transfer to CSU. UC Transfer Course List.</p>	<p><b>Offered At:</b> City, Mesa, Miramar</p> <p><b>Action(s) Proposed:</b> Distance Learning - No Other Action</p> <p><b>Approved</b></p> <p><b>Proposed for College(s):</b> Miramar</p> <p><b>Originating Campus:</b> MIRAMAR</p> <p><b>Dist. Ed Proposed For College(s):</b> Miramar (Online-Emergency Only)</p> <p><b>Effective:</b> Spring 2021</p>
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**Subject: Exercise Science (EXSC) Discipline: Physical Education**

<p><b>154B Badminton II</b></p> <p style="text-align: right;"><b>32 - 54 hours lab, 0.5-1 units Grade Only</b></p> <p><b>REQUISITES:</b> <i>Advisory:</i> Exercise Science 154A with a grade of "C" or better, or equivalent. This course is the second of four courses in badminton. Emphasis is placed on beginning level skills, shots, serves, footwork and strategies. This course is intended for kinesiology majors and all students interested in incorporating the game of badminton into an active lifestyle.</p> <p><b>FIELD TRIP REQUIREMENTS:</b> May be required</p> <p><b>TRANSFER APPLICABILITY:</b> Associate Degree Credit &amp; transfer to CSU. UC Transfer Course List.</p>	<p><b>Offered At:</b> City, Mesa, Miramar</p> <p><b>Action(s) Proposed:</b> Distance Learning - No Other Action</p> <p><b>Approved</b></p> <p><b>Proposed for College(s):</b> Miramar</p> <p><b>Originating Campus:</b> MIRAMAR</p> <p><b>Dist. Ed Proposed For College(s):</b> Miramar (Online-Emergency Only)</p> <p><b>Effective:</b> Spring 2021</p>
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Subject: Exercise Science (EXSC) Discipline: Physical Education

<p><b>154C Badminton III</b></p> <p style="text-align: right;"><b>32 - 54 hours lab, 0.5-1 units Grade Only</b></p> <p><b>REQUISITES:</b> <i>Advisory:</i> Exercise Science 154B with a grade of "C" or better, or equivalent. This course is the third of four courses in badminton. Emphasis is placed on intermediate level skills, shots, serves, footwork and strategies for singles and doubles play. This course is intended for kinesiology majors and all students interested in incorporating the game of badminton into an active lifestyle.</p> <p><b>FIELD TRIP REQUIREMENTS:</b> May be required</p> <p><b>TRANSFER APPLICABILITY:</b> Associate Degree Credit &amp; transfer to CSU. UC Transfer Course List.</p>	<p><b>Offered At:</b> City, Mesa, Miramar</p> <p><b>Action(s) Proposed:</b> Distance Learning - No Other Action</p> <p><b>Approved</b></p> <p><b>Proposed for College(s):</b> Miramar</p> <p><b>Originating Campus:</b> MIRAMAR</p> <p><b>Dist. Ed Proposed For College(s):</b> Miramar (Online-Emergency Only)</p> <p><b>Effective:</b> Spring 2021</p>
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Subject: Exercise Science (EXSC) Discipline: Physical Education

<p><b>154D Badminton IV</b></p> <p style="text-align: right;"><b>32 - 54 hours lab, 0.5-1 units Grade Only</b></p> <p><b>REQUISITES:</b> <i>Advisory:</i> Exercise Science 154C with a grade of "C" or better, or equivalent. This course is the fourth of four courses in badminton. Emphasis is placed on advanced level skills, and strategies for singles and doubles tournament play. This course is intended for kinesiology majors and all students interested in incorporating the game of badminton into an active lifestyle.</p> <p><b>FIELD TRIP REQUIREMENTS:</b> May be required</p> <p><b>TRANSFER APPLICABILITY:</b> Associate Degree Credit &amp; transfer to CSU. UC Transfer Course List.</p>	<p><b>Offered At:</b> City, Mesa, Miramar</p> <p><b>Action(s) Proposed:</b> Distance Learning - No Other Action</p> <p><b>Approved</b></p> <p><b>Proposed for College(s):</b> Miramar</p> <p><b>Originating Campus:</b> MIRAMAR</p> <p><b>Dist. Ed Proposed For College(s):</b> Miramar (Online-Emergency Only)</p> <p><b>Effective:</b> Spring 2021</p>
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**Subject: Exercise Science (EXSC) Discipline: Physical Education, or Physical Education (Adapted): Disabled Students Programs and Services**

<p><b>~ 288 Personal Training Professional Preparation</b></p> <p align="right"><b>16 - 18 hours lecture, 1 units Grade Only</b></p> <p><b>REQUISITES:</b>  <i>Advisory: Concurrent enrollment in Exercise Science 270 with a grade of "C" or better, or equivalent.</i>  <i>Limitation on Enrollment:</i> This course is not open to students with previous credit for Physical Education 287, Physical Education 288 or Exercise Science 287.                      This course is designed to provide students in the Personal Trainer Certificate Program with practical experience in the field of exercise and fitness. Emphasis is placed on participant screening, evaluation, and exercise program design; self-marketing; trainer/client relationships; and professional responsibility in a fitness setting.</p> <p><b>FIELD TRIP REQUIREMENTS:</b> May be required</p> <p><b>TRANSFER APPLICABILITY:</b> Associate Degree Credit &amp; transfer to CSU.</p>	<p><b>Offered At:</b> City, Mesa, Miramar</p> <p><b>Action(s) Proposed:</b> Course Revision (May Include Activation)  <i>Six Year Review</i>  <i>Course Description</i>  <i>Discipline</i>  <i>Methods of Evaluation</i>  <i>Outline of Topics</i>  <i>Texts</i>  <i>Title Change</i>  <i>Writing Assignments</i>  <b>Approved</b></p> <p><b>Proposed for College(s):</b> City, Mesa, Miramar</p> <p><b>Originating Campus:</b> MESA</p> <p><b>Effective:</b> Fall 2022</p>
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**Subject: Physics (PHYS) Discipline: Physics/Astronomy**

<p><b>290 Independent Study</b></p> <p align="right"><b>48 - 162 hours other, 1-3 units Letter Grade or Pass/No Pass Option</b></p> <p><b>REQUISITES:</b>  <i>Limitation on Enrollment:</i> Obtain Permission Number from Instructor.                      This course is designed for students who wish to conduct additional research, a special project, or learning activities in the field of physics. It is not intended to replace an existing course in the discipline. In this course students have a written contract with their instructor for activities such as: preparing problem analyses, engaging in primary research, preparing reports, and meeting with the instructor at specific intervals.</p> <p><b>FIELD TRIP REQUIREMENTS:</b> Not required</p> <p><b>TRANSFER APPLICABILITY:</b> Associate Degree Credit &amp; transfer to CSU.</p>	<p><b>Offered At:</b> City, Mesa</p> <p><b>Action(s) Proposed:</b> Course Revision (May Include Activation)  <i>Six Year Review</i>  <i>Course Description</i>  <i>Methods of Instruction</i>  <i>Student Learning Objectives</i>  <i>Texts</i>  <b>Approved</b></p> <p><b>Proposed for College(s):</b> City, Mesa</p> <p><b>Originating Campus:</b> MESA</p> <p><b>Effective:</b> Fall 2022</p>
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*Approved*

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***PROGRAM CHANGES***

(Note: To view from *Proposals* screen, click *Program Search* button, scroll down to program name, then option title, if appropriate, and click *PR* icon.)

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