1. **COURSE ID:** FITN 112.4  
**TITLE:** Cross Training IV  
**Semester Units/Hours:** 0.5 - 1.0 units; a minimum of 24.0 lab hours/semester; a maximum of 48.0 lab hours/semester  
**Method of Grading:** Grade Option (Letter Grade or P/NP)

2. **COURSE DESIGNATION:**  
   Degree Credit  
   Transfer credit: CSU  
   **AA/AS Degree Requirements:**  
   CSM - GENERAL EDUCATION REQUIREMENTS: E4: Physical Education

3. **COURSE DESCRIPTIONS:**  
   **Catalog Description:**  
   An expert level course designed to incorporate strength training and fitness concepts for overall body conditioning using a variety of fitness activities. Students will improve fitness levels, increase strength and flexibility, and lose body fat while participating in a variety of fitness activities.

4. **STUDENT LEARNING OUTCOME(S) (SLO'S):**  
   Upon successful completion of this course, a student will meet the following outcomes:  
   1. Improve body composition, range of motion, overall body weight, resting heart rate, strength and endurance, and aerobic capacity at an expert level.  
   2. Demonstrate knowledge of various exercises at an expert level.

5. **SPECIFIC INSTRUCTIONAL OBJECTIVES:**  
   Upon successful completion of this course, a student will be able to:  
   **At an expert level:**  
   1. Demonstrate increased cardiovascular fitness at an expert level  
   2. Demonstrate increased muscular strength at an expert level  
   3. Demonstrate improved flexibility at an expert level  
   4. Demonstrate an expert level understanding of exercise and its role in reducing the risk of cardiovascular diseases  
   5. Demonstrate an expert level understanding of the value of cross training in a healthy lifestyle  
   6. Demonstrate an understanding of one’s own health and wellness at an expert level

6. **COURSE CONTENT:**  
   **Lab Content:**  
   At an expert level:  
   1. Fitness-based Activities  
      1. Spinning  
      2. Running  
      3. Fitness Walking  
      4. Hiking  
      5. Circuit Training  
      6. Aerobic Dance  
   2. Strength Training Activities  
      1. Weight Training  
      2. Resistance Work  
      3. Pilates  
   3. Flexibility and Miscellaneous Activities  
      1. Yoga  
      2. Static Stretching  
      3. Tae Bo  
   4. Fitness Assessment  
      1. Pre- and Post-Fitness Test  
      2. Self-Assessment
5. General Fitness and Wellness Principles

7. REPRESENTATIVE METHODS OF INSTRUCTION:
   Typical methods of instruction may include:
   1. Lecture
   2. Activity
   3. Discussion
   4. Individualized Instruction
   5. Observation and Demonstration
   6. Other (Specify): Lectures on expert level general fitness principles as they pertain to wellness. Lectures and discussions on risk factors of cardiovascular diseases at an advanced level. Demonstrations of expert level fitness, strength, and flexibility activities. Fitness assessments (beginning and end of semester for progress) a. Cardiovascular assessment b. Strength assessment c. Flexibility assessment

8. REPRESENTATIVE ASSIGNMENTS
   Representative assignments in this course may include, but are not limited to the following:
   Writing Assignments:
   At an advanced level:

   2-5 page self-assessment and fitness plan including class goals

   Comprehensive written final examination on fitness and wellness topics including risk factors for cardiovascular disease

   Reading Assignments:
   5-10 pages of instructor-generated handouts to supplement instruction and the text

   Other Outside Assignments:
   Students are encouraged to engage in weight training / cardiovascular exercise at least once per week outside of class.

9. REPRESENTATIVE METHODS OF EVALUATION
   Representative methods of evaluation may include:
   1. Class Participation
   2. Class Performance
   3. Class Work
   4. Exams/Tests
   5. Written examination
   6. At an expert level: Assessment of student fitness plan and student self-assessment; technique evaluation in daily fitness activities; evaluation of progress towards class goals; evaluation of comprehensive written final examination.

10. REPRESENTATIVE TEXT(S):
    Possible textbooks include:
    Other:
    1. Instructor-generated handouts

   Origination Date: January 2013
   Curriculum Committee Approval Date: February 2013
   Effective Term: Fall 2013
   Course Originator: Mikel Schmidt