

KIN 62B Course Outline as of Fall 2025**CATALOG INFORMATION**

Dept and Nbr: KIN 62B Title: SPORTS MED EXPERIENCE B

Full Title: Sports Medicine Experience B

Last Reviewed: 1/27/2025

Units		Course Hours per Week		Nbr of Weeks	Course Hours Total	
Maximum	2.00	Lecture Scheduled	0	17.5	Lecture Scheduled	0
Minimum	2.00	Lab Scheduled	0	6	Lab Scheduled	0
		Contact DHR	6.00		Contact DHR	105.00
		Contact Total	6.00		Contact Total	105.00
		Non-contact DHR	0		Non-contact DHR	0

Total Out of Class Hours: 0.00

Total Student Learning Hours: 105.00

Title 5 Category: AA Degree Applicable

Grading: Grade or P/NP

Repeatability: 00 - Two Repeats if Grade was D, F, NC, or NP

Also Listed As:

Formerly: KINES 62B

Catalog Description:

This course will provide the opportunity to observe and learn principles and protocols of sports medicine and athletic training in a supervised clinical setting. This course continues the sports medicine student experience with the addition of basic practical application of sports medicine and athletic training skills. This course will help the student prepare for a variety of professions within sports medicine and kinesiology and prepares pre-athletic training students for success in Commission on Accreditation of Athletic Training Education (CAATE) accredited athletic training programs.

Prerequisites/Corequisites:

Course Completion of KIN 62A (or KINES 62A)

Recommended Preparation:**Limits on Enrollment:****Schedule of Classes Information:**

Description: This course will provide the opportunity to observe and learn principles and protocols of sports medicine and athletic training in a supervised clinical setting. This course

continues the sports medicine student experience with the addition of basic practical application of sports medicine and athletic training skills. This course will help the student prepare for a variety of professions within sports medicine and kinesiology and prepares pre-athletic training students for success in Commission on Accreditation of Athletic Training Education (CAATE) accredited athletic training programs. (Grade or P/NP)

Prerequisites/Corequisites: Course Completion of KIN 62A (or KINES 62A)

Recommended:

Limits on Enrollment:

Transfer Credit: CSU;

Repeatability: Two Repeats if Grade was D, F, NC, or NP

ARTICULATION, MAJOR, and CERTIFICATION INFORMATION:

AS Degree:	Area	Effective:	Inactive:
CSU GE:	Transfer Area	Effective:	Inactive:
IGETC:	Transfer Area	Effective:	Inactive:
CSU Transfer:	Transferable	Effective: Fall 2011	Inactive:
UC Transfer:		Effective:	Inactive:

CID:

Certificate/Major Applicable:

Major Applicable Course

COURSE CONTENT

Student Learning Outcomes:

At the conclusion of this course, the student should be able to:

1. Illustrate and integrate basic concepts of prevention and care of injuries resulting from physical activity.
2. Practice basic management, communication, and conduct in a sports medicine setting.
3. Define basic ethical and legal parameters pertaining to the sports medicine setting.

Objectives:

At the conclusion of this course, students should be able to:

1. Apply basic concepts of prevention, recognition, emergency care, evaluation, management, treatment, rehabilitation and reconditioning of injuries resulting from physical activity.
2. Practice basic organization, administration and professional conduct within a sports medicine setting.
3. Display basic interpersonal communication skills with other members of the sports medicine team.
4. Define basic ethical and legal parameters that outline the role of all members of the sports medicine team.

Topics and Scope:

- I. Basic Prevention of Athletic Injuries
 - A. Prophylactic taping, bracing and wrapping

- B. Nutrition and hydration
- C. Biomechanics
- D. Conditioning
- II. Basic Recognition and Evaluation of Athletic Injuries
 - A. History
 - B. Observation/inspection
 - C. Palpation
 - D. Special tests
- III. Basic Emergency Care of Athletic Injuries
 - A. First Aid
 - B. CPR (Cardiopulmonary Resuscitation)
 - C. AED (Automatic External Defibrillator)
 - D. Selection and use of appropriate emergency transportation equipment
 - E. Emergency care plan
- IV. Basic Management, Treatment, Rehabilitation and Reconditioning of Athletic Injuries
 - A. Therapeutic exercise and practice of basic rehabilitation techniques
 - B. Therapeutic modalities
 - 1. Traction
 - 2. Massage
 - 3. Laser therapy
 - 4. Light therapy
 - C. Rehabilitation equipment
 - D. Manual techniques
 - E. Return to participation protocol
- V. Basic Organization and Administration of a Sports Medicine Facility
 - A. Maintaining injury care records
 - B. Safety and sanitation standards
 - C. Medical referrals
- VI. Basic Professional Development and Responsibility
 - A. Continuing education
 - B. Professional ethics

Assignment:

1. Completion of DHR under Certified Athletic Trainer supervision (weekly hours by arrangement-6 per week)
2. Practical Competencies
3. Semester Report
4. Skill performance quizzes
5. Final exam

Methods of Evaluation/Basis of Grade:

Writing: Assessment tools that demonstrate writing skills and/or require students to select, organize and explain ideas in writing.

Semester report

Writing 10 - 10%

Problem Solving: Assessment tools, other than exams, that demonstrate competence in computational or non-computational problem solving skills.

None

Problem solving
0 - 0%

Skill Demonstrations: All skill-based and physical demonstrations used for assessment purposes including skill performance exams.

Practical competencies, skill performance quizzes

Skill Demonstrations
20 - 30%

Exams: All forms of formal testing, other than skill performance exams.

Final examination

Exams
30 - 30%

Other: Includes any assessment tools that do not logically fit into the above categories.

Attendance, participation, completion of DHR

Other Category
30 - 40%

Representative Textbooks and Materials:

Instructor prepared materials