College of San Mateo Official Course Outline

1. **COURSE ID:** KINE 101 **TITLE:** Introduction to Kinesiology **C-ID:** KIN 100

Units: 3.0 units Hours/Semester: 48.0-54.0 Lecture hours; and 96.0-108.0 Homework hours

Method of Grading: Grade Option (Letter Grade or P/NP)

Recommended Preparation:

Eligibility for ENGL 838 or ENGL 848 or ESL 400

2. COURSE DESIGNATION:

Degree Credit

Transfer credit: CSU; UC AA/AS Degree Requirements:

CSM - GENERAL EDUCATION REQUIREMENTS: E5d. Career Exploration and Self-Development

CSU GE:

CSU GE Area E: LIFELONG LEARNING AND SELF-DEVELOPMENT: E1

3. COURSE DESCRIPTIONS:

Catalog Description:

This course explores the broad spectrum of kinesiology as an academic discipline, fundamental concepts and meaning of movement/physical activity, diversity of humans as moving beings, professional/career options, current/ social issues, personal characteristics/ professional responsibilities.

4. STUDENT LEARNING OUTCOME(S) (SLO'S):

Upon successful completion of this course, a student will meet the following outcomes:

- 1. Identify the important elements and implications of physical activity in daily life for the discipline of kinesiology.
- 2. Identify the essential scientific, historical, sociological, philosophical, physiological and psychological theories that encompass the field of kinesiology.
- 3. Identify the nature and demands of the professional and career occupations available to students graduating from departments of kinesiology, and the qualifications required for each.

5. SPECIFIC INSTRUCTIONAL OBJECTIVES:

Upon successful completion of this course, a student will be able to:

- 1. Understand the breadth of human movement as a discipline and its related fields.
- 2. Understand career options available within the field of kinesiology.
- 3. Understand the philosophical, historical, biological, psychological, pedagogical, and social foundations of human movement.
- 4. Understand movement based on fundamental movement skills and concepts and basic mechanical principles that govern efficient movement.
- 5. Understand current issues in kinesiology.
- 6. Effectively examine and discuss alternative perspectives and ideas related to human movement.
- 7. Understand and implement various physiological assessment components in Kinesiology.
- 8. Understand the meaning of personal choice, responsibility and professional commitment in education and career preparation.
- 9. Examine personal values related to career choice.
- 10. Assess personal characteristics, skills and knowledge related to career success in the field of kinesiology.
- 11. Understand and appreciate the variety of values, skills and cultural and personal needs found in a socially diverse population.
- 12. Understand technology as a professional tool.
- 13. Understand the process of professional portfolio development.

6. COURSE CONTENT:

Lecture Content:

- 1. Introduction to Kinesiology and Physical Activity
- 2. Spheres of Physical Activity Experiences
- 3. Importance of Physical Activity Experiences
- 4. Importance of Subjective Experiences
- 5. Philosophy of Physical Activity

- 6. History of Physical Activity
- 7. Sociology of Physical Activity
- 8. Motor Behavior
- 9. Sport & Exercise Psychology
- 10. Biomechanics of Physical Activity
- 11. Physiology of Physical Activity
- 12. Assessments in Kinesiology
- 13. Becoming a Physical Activity Professional
- 14. Careers in Health & Fitness
- 15. Careers in Therapeutic Exercise
- 16. Careers in Teaching Kinesiology
- 17. Careers in Coaching & Sport Instruction
- 18. Careers in Sport Management/Sports Marketing

7. REPRESENTATIVE METHODS OF INSTRUCTION:

Typical methods of instruction may include:

- A. Lecture
- B. Directed Study
- C. Discussion
- D. Guest Speakers
- E. Other (Specify): Use of DVD and other media for presentations; library visit(s) to conduct research

8. REPRESENTATIVE ASSIGNMENTS

Representative assignments in this course may include, but are not limited to the following:

Writing Assignments:

- Research brief on upper division coursework at two potential transfer institutions.
- Interview a professional in the field.
- Quizzes based on each chapter in the text.

Reading Assignments:

- Course text book
- Literature from current periodicals to supplement text readings

9. REPRESENTATIVE METHODS OF EVALUATION

Representative methods of evaluation may include:

- A. Class Participation
- B. Class Performance
- C. Class Work
- D. Exams/Tests
- E. Group Projects
- F. Homework
- G. Oral Presentation
- H. Papers
- I. Portfolios
- J. Quizzes
- K. Written examination

10. REPRESENTATIVE TEXT(S):

Possible textbooks include:

A. Hoffman, S.J.. *Introduction to Kinesiology: Studying physical activity*, 4th ed. Champaign, Ill: Champaign: Human Kinetics, 2013

Other:

- A. Binder for professional portfolio dividers
- B. Three (3) Scantron T&E 0200 forms

Origination Date: January 2017 Curriculum Committee Approval Date: May 2017

Effective Term: Fall 2017

Course Originator: Andreas Wolf