KINES 73 Course Outline as of Fall 2018

CATALOG INFORMATION

Dept and Nbr: KINES 73 Title: ANAT & PHYSIO FOR YOGA Full Title: Anatomy and Physiology for Yoga Teachers Last Reviewed: 8/28/2023

Units		Course Hours per Week		Nbr of Weeks	Course Hours Total	
Maximum	1.00	Lecture Scheduled	1.00	17.5	Lecture Scheduled	17.50
Minimum	1.00	Lab Scheduled	0	4	Lab Scheduled	0
		Contact DHR	0		Contact DHR	0
		Contact Total	1.00		Contact Total	17.50
		Non-contact DHR	0		Non-contact DHR	0

Total Out of Class Hours: 35.00

Total Student Learning Hours: 52.50

Title 5 Category:	AA Degree Applicable
Grading:	Grade Only
Repeatability:	00 - Two Repeats if Grade was D, F, NC, or NP
Also Listed As:	
Formerly:	

Catalog Description:

This course covers principles of human anatomy, physiology and energy anatomy as they relate to yoga practices.

Prerequisites/Corequisites:

Recommended Preparation: Eligibility for ENGL 100 or ESL 100

Limits on Enrollment:

Schedule of Classes Information:

Description: This course covers principles of human anatomy, physiology and energy anatomy as they relate to yoga practices. (Grade Only) Prerequisites/Corequisites: Recommended: Eligibility for ENGL 100 or ESL 100 Limits on Enrollment: Transfer Credit: CSU; Repeatability: Two Repeats if Grade was D, F, NC, or NP

ARTICULATION, MAJOR, and CERTIFICATION INFORMATION:

AS Degree: CSU GE:	Area Transfer Area	I		Effective: Effective:	Inactive: Inactive:
IGETC:	Transfer Area			Effective:	Inactive:
CSU Transfer	:Transferable	Effective:	Fall 2017	Inactive:	
UC Transfer:		Effective:		Inactive:	

CID:

Certificate/Major Applicable:

Not Certificate/Major Applicable

COURSE CONTENT

Outcomes and Objectives:

- 1. Identify basic human anatomy and body movement terminology.
- 2. Describe the therapuetic physiological benefits of yoga practices.
- 3. Explain the chakra energy system of the body and how it relates to the physical and spiritual practices of yoga.
- 4. Analyze breath anatomy and how it relates to yoga pranayama (breathing) exercises.

Topics and Scope:

- I. Anatomy
 - A. Anatomical directional terminology
 - B. Planes of motion
 - C. Types of joints
 - D. General movement terms
 - E. Skeleton
 - F. Ligaments, muscles, and tendons
 - G. Biomechanics
- II. Physiology
 - A. Physical fitness components
 - B. Adaptions in anatomy and physiology in response to yoga training
 - C. Therapeutic benefits of yoga
- III. The chakra system
- IV. The kosha model
- V. Dynamics of breathing

Assignment:

- 1. Read 10-25 pages per week from textbooks and instructor-prepared materials
- 2. Written assignments (1-2)
- 3. Quizzes (1-2)
- 4. Exams (1-2)
- 5. Practical demonstrations (1-2)

6. Attendance, punctuality, and participation at all class meetings

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.

Written assignments	Writing 10 - 20%
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 demonstrations	Skill Demonstrations 20 - 30%
Exams: All forms of formal testing, other than skill performance exams.	
quizzes, written exams	Exams 20 - 30%
Other: Includes any assessment tools that do not logically fit into the above categories.	
Attendance, punctuatlity and participation	Other Category 40 - 50%

Representative Textbooks and Materials:

Yoga Anatomy. 2nd ed. Kaminoff, Leslie and Matthews, Amy. Human Kinetics. 2011 (classic) Wheels of Life: A User's Guide to the Chakra System. Judith, Anodea. Llewellyn Publications. 1987 (classic)

Instructor Prepared materials