

Kinesiology AA-T Degree - CSU GE Breadth

This program is for students interested in physical education major and in the theoretical aspects of sports activity. It is designed for students who plan to transfer to a campus of the California State University (CSU). Other than the required core, the courses you choose to complete will depend to some extent on the selected CSU for transfer.

Total Units: 58-62

First Year

Semester 1 16-17 Units

COURSE	UNITS	PRE-REQS^	SEMESTERS OFFERED*	GE AREA
KINES 300 Introduction to Kinesiology	3		F(O), S(O), Su(O)	CSU Area E1
STAT 300 Introduction to Probability and Statistics or	4	MATH 120 or 125	F, S, Su	CSU Area B4
PSYC 330 Introductory Statistics for the Behavioral Sciences	3	MATH 120 or 125	F, S	CSU Area B4
CSU Area A2-Written Communication	3	Recommend meeting with a counselor	F, S, Su	CSU Area A2
CSU Area A1-Oral Communication 2	3		F, S, Su	CSU Area A1
Any Transferable Elective ¹	3		F, S, Su	
1 unit from List A	1	See List A	See List A	

At least one section of this course is offered with free textbooks and is labeled as zero textbook costs (ZTC). If it is a GE area class or elective, there may be several ZTC offerings to fulfill the GE requirement. Use the Free Textbook filter to find these courses. Learn more on the <u>ZTC page of the college website</u>.

Semester 2 14-16 Units

COURSE	UNITS	PRE-REQS^	SEMESTERS OFFERED*	GE AREA
CHEM 305 ¹ Introduction to Chemistry or	5	Elementary Algebra or higher	F, S, Su	CSU Area B1 & B3
PHYS 350 Z General Physics or	4	Pre-Req: MATH 355	F, S	CSU Area B1 & B3

Career Options/Outlook:

Exercise physiologists assess, plan, or implement fitness programs that include exercise or physical activities designed to improve cardiorespiratory function, body composition, muscular strength, muscular endurance, or flexibility.

Career opportunities require more than an associate degree.

A sample of reported job titles:

Bariatric Weight Loss Clinic Manager and Counselor; Cardiac Rehabilitation Program Director; Clinical Coordinator, Heart Failure Cardiac Rehabilitation; Clinical Exercise Physiologist; Clinical Exercise Specialist; Coordinator of Cardiopulmonary Services; Director of Cardiac Rehabilitation; Director of Rehabilitation and Wellness; Exercise Physiologist; Exercise Physiologist, Lifestyle and Weight Management Consultant

Projected job openings nationally (2021-2031):

1,700

Projected growth in California (2021-2031):

9% growth

¹ Suggestion-HEED 300 Health Science (3 units); F(O), S(O), Su(O); CSU Area E. Units needed to total 60 units for graduation. Refer to <u>Course Number</u> for the appropriate course level necessary for the degree.

COURSE	UNITS	PRE-REQS^	SEMESTERS OFFERED*	GE AREA
BIOL 308 2 Contemporary Biology	3	Advisory: ESLR 320 & ESLW 310 of ESL 325 or eligible for ENGRD 310 & ENGWR 101	F, S, Su	CSU Area B2
BIOL 309 ² Contemporary Biology Laboratory	1	Advisory: Eligible for ENGWR 300	F, S, Su	CSU Area B3
1 unit from List A	1	See List A	See List A	
CSU Area A3- Critical Thinking	3		F, S, Su	CSU Area A3
CSU Area C1-Arts	3		F, S, Su	CSU Area C1
CSU Area C2- Humanities Z	3		F, S, Su	CSU Area C2

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Year 2

Semester 3 15 Units

COURSE	UNITS	PRE-REQS^	SEMESTERS OFFERED*	GE AREA
BIOL 430 Anatomy and Physiology	5	CHEM 305, 309 or 400	F, S, Su	CSU Area B2 & B3
1 unit from List A	1	See List A	See List A	
CSU Area C1- Arts or C2- Humanities	3		F, S, Su	CSU Area C1 or C2
CSU Area D- Social & Behavioral Sciences 1	3		F, S, Su	CSU Area D
CSU Area D- Social & Behavioral Sciences ²	3		F, S, Su	CSU Area D

At least one section of this course is offered with free textbooks and is labeled as zero textbook costs (ZTC). If it is a GE area class or elective, there

Median Salary in California with advanced degree (2021):

\$76,020/yr

Source:

https://www.onetonline.org/link/summary/29 -1128.00

Transfer notes:

Please meet with a counselor for specific transfer course evaluation or transferring to a specific 4-year institution.

General Education (GE):

Non-specified GE courses identified by CRC Area, CSU Area or IGETC Area without pre- or co-requisite can be taken at any semester.

This program map also meets the requirement for

the AA degree in Physical Education.

Honors option:

The CRC Honors Program is designed specifically for academically accomplished students and for students with the potential for high achievement. Students who complete 15 units or more in honors-designated courses will earn special recognition as an Honors Scholar, a distinction that may entitle the student to guaranteed transfer and scholarship opportunities at select transfer colleges and universities

About this program map:

¹ Recommended an is a pre-reg for BIOL 430 (in Semester 3).

² This lab is only required if BIOL 308 is chosen as course in first slot.

³ Suggestion-DANCE 386 Dance History (3 units), F, S.

may be several ZTC offerings to fulfill the GE requirement. Use the Free Textbook filter to find these courses. Learn more on the <u>ZTC page of the college website</u>.

Semester 4

13-14 Units

COURSE	UNITS	PRE-REQS^	SEMESTERS OFFERED*	GE AREA
BIOL 431 Anatomy and Physiology	5	BIOL 430	F, S	CSU Area B2 & B3
CSU Area F- Ethnic Studies	3		Check Class Schedule for offering	CSU Area F
Any Transferable Elective ¹	3		F, S, Su	
Any Transferable Elective ²	2-3		F, S, Su	

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^You must have passed the prerequisite course(s) with a "C" or better; Corequisite must be taken during the same semester; Advisory means it is recommended but not required to enroll in the course.

List A-a minimum of 3 units from the following:

COURSE	UNITS	PRE-REQS^	SEMESTERS OFFERED*	GE AREA
FITNS 380 Circuit Weight Training	1		F, S, Su	CSU Area E2
FITNS 381	1		F, S, Su	CSU Area E2
FITNS 390 Z Basic Yoga	1		F, S, Su	CSU Area E2
FITNS 406 Z Running I	1		F, S	CSU Area E2
FITNS 440 Z Swimming I	1		F, S	CSU Area E2
PACT 310 Badminton I	1		F, S	CSU Area E2

This program map represents one possible pathway to complete the program. Please see a counselor to create an education plan customized to meet your needs. This map is not a guarantee of course availability or financial aid applicability.

Zero Textbook Costs (ZTC):

The Zero Textbook Costs designation and logo are added to any course that provides free access to all required instructional materials. These are typically shared with students through Canvas. Courses that are designated as ZTC may still require students to purchase supplemental materials such as lab coats, a calculator, art supplies, etc. See full definitions and searching tips on the Zero Textbook Costs page of the college website.

¹ Suggestion-KINES 308 Women in Sports (3 units), F, S or KINES 460 Sport in Society (3 units), F, S.

² Suggestion-KINES 416 Psychology of Sports (3 units), F, S, Su.

^{*(}O) = online available (P) = partially online

¹ Suggestion-select a course that will also meet the CSU Graduation Requirements. Units needed to total 60 units for graduation. Refer to <u>Course Number</u> for the appropriate course level necessary for the degree.

² Units required are determined by the number of units needed to total 60 units for graduation. Refer to <u>Course Number</u> for the appropriate course level necessary for the degree.

COURSE	UNITS	PRE-REQS^	SEMESTERS OFFERED*	GE AREA
TMACT 302 Soccer - Outdoor	1		Check Class Schedule for offering	CSU Area E2
TMACT 320 Basketball	1		S	CSU Area E2
TMACT 330 Z Volleyball	1		F, S	CSU Area E2

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Catalog Year: 2023-2024 Published August 25, 2023 Counselor Contact: A. Kagan or T. Aldredge | Faculty Contact: Minet Gunther