## FITNESS SPECIALIST: HEALTH FITNESS INSTRUCTOR/ PERSONAL TRAINER, ASSOCIATE IN SCIENCE DEGREE

Banner Code: 1\_AS\_PEPT Control Number: 03970 Financial Aid Eligible

This program provides students with theory necessary to be effective in the health fitness industry (health clubs, corporate fitness, etc.). Students in this program will learn scientific principles of exercise and physical conditioning, techniques for the measurement of human performance, and methods for establishing healthy nutritional patterns.

## **Program Outcomes**

- Students will have the knowledge, skills & experience necessary to assess an individual's level of physical fitness and design appropriate exercise programming to improve physical fitness.
- 2. Students will be qualified for careers as fitness instructors, exercise testing technicians, strength coaches, or personal fitness trainers.
- 3. Develops a strong understanding of the business aspects of personal training, including effective practices, professional ethics, marketing, record keeping, and communication.

Review Graduation Requirements (https://catalog.cccd.edu/orangecoast/graduation-requirements/associate-degree/) and General Education (https://catalog.cccd.edu/orange-coast/general-educationpatterns/).

Course	Title	Units
<b>Required Courses</b>		
KIN A270	Fitness and Health	3
KIN A280	Strength Conditioning/Theory	3
KIN A282	Introduction to Exercise Physiology	3
KIN A296	Personal Trainer	3
KIN A297	Fitness Specialist Practicum	2
KIN A298	Fitness Specialist Internship	2-3
Restricted Electives	3-5	
BIOL A220	Human Anatomy	
BIOL A221	Anatomy-Physiology	
BIOL A225	Human Physiology	
KIN A202	Introduction to Kinesiology	
KIN A271	Drugs & Sports	
KIN A272	Movement Analysis	
KIN A273	Sports Medicine	
KIN A279	Sports Management	
KIN A283	Nutrition, Fitness, and Performance	
or FN A136	Nutrition, Fitness and Performance	

Course	Title	Units
Any Kinesic A206-A259	ology active participation course KIN A105-A	159,
Total Units		19-22
Requirement		Units
Minimum Prog	gram Major Units	19-22
AS General Education Option 1, 2, or 3		Varies
Transferable e	lectives to satisfy unit requirement	Varies
Total Minimun	n Degree Units	60

## **Program Sequence**

These sequences at Orange Coast College are general course curriculum maps for students to finish all major and general education requirements for two-year completion of degrees, and/or fulfillment of transfer requirements. The course sequence may include course prerequisites and other placement requirements. Students are advised to meet with an Orange Coast College Counselor to review course selections and sequences to ensure that completion of this program will meet a student's transfer and career goals.

Course	Title	Units
Year 1		
Semester 1		
KIN A270	Fitness and Health	3
KIN A280	Strength Conditioning/Theory	3
KIN A297	Fitness Specialist Practicum	2
KIN A296	Personal Trainer	3
OCC AS GE AREA A1-	3	
	Units	14
Semester 2		
KIN A282	Introduction to Exercise Physiology	3
KIN A298	Fitness Specialist Internship	2-3
CERT RESTRICTED E	3-5	
OCC AS GE AREA A2-	3-4	
ELECTIVE (DEGREE A	3	
	Units	14-18
Year 2		
Semester 1		
OCC AS GE AREA C1-	3	
Select one of the follo (completion of High S	3-4	
MATH A030 or MATH A045	Intermediate Algebra <sup>2</sup> or Combined Elementary and Intermediate Algebra	
OCC AS GE AREA B- 0	3-4	
OCC AS GE AREA D- (	3	
ELECTIVE (DEGREE APPLICABLE)		3
	Units	15-17
Semester 2		
OCC AS GE AREA C2-	3	
ELECTIVE (DEGREE A	14	
	17	
	Total Units	60-66

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- <sup>1</sup> Required if 100-level MATH will not be taken to meet Math competency. If MATH A100 or higher will be taken, then needs to take 3-4 degree applicable elective units
- <sup>2</sup> Math A030 or higher OR take 3-4 degree applicable elective units if math competency was met through completion of High School Algebra 2 with a "C" or better; \*100-level Math courses satisfy AS Math Requirement and OCC AS GE AREA A2
- <sup>3</sup> VARIES TO REACH MINIMUM 60 DEGREE APPLICABLE UNITS