DEGREE AND CERTIFICATE PROGRAMS

Find Your Program (https:// catalog.cccd.edu/orange-coast/ findyourprogram/)

A

- Academic Preparation in English, Certificate of Competency (https:// catalog.cccd.edu/orange-coast/pathways/find-pathway/noncreditcertificate-programs/english/academic-preparation-englishcertificate-competency/)
- Accounting Data Analytics, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/business-managemententrepreneurship/accounting/accounting-data-analytics-coa/)
- Accounting, Associate in Science Degree (https://catalog.cccd.edu/ orange-coast/pathways/business-management-entrepreneurship/ accounting/accounting-associate-science-degree/)
- Accounting, Certificate of Achievement (https://catalog.cccd.edu/ orange-coast/pathways/business-management-entrepreneurship/ accounting/accounting-certificate-achievement/)
- Adapted Kinesiology, Certificate of Specialization (https:// catalog.cccd.edu/orange-coast/pathways/kinesiology-fitnesswellness-sports-athletic-performance/kinesiology/adaptedkinesiology-certificate-specialization/)
- Advanced Baking and Pastry, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/hospitality-food-tourism/ culinary-arts/advanced-baking-pastry-associate-science-degree/)
- Advanced Baking and Pastry, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/hospitality-food-tourism/ culinary-arts/advanced-baking-pastry-certificate-achievement/)
- Advanced Clinical Practice, Certificate of Specialization (https:// catalog.cccd.edu/orange-coast/pathways/careers-healthcare/ radiologic-technology/advanced-clinical-practice-certificatespecialization/)
- Advanced Culinary Arts, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/hospitality-food-tourism/ culinary-arts/advanced-culinary-arts-associate-science-degree/)
- Advanced Culinary Arts, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/hospitality-food-tourism/ culinary-arts/advanced-culinary-arts-certificate-achievement/)
- Advanced English Language Skills, Certificate of Competency (https://catalog.cccd.edu/orange-coast/pathways/find-pathway/ noncredit-certificate-programs/english-language-learning/advancedenglish-language-skills-certificate-competency/)
- Advanced I Welding (FCAW), Certificate of Specialization (https://catalog.cccd.edu/orange-coast/pathways/industrialtechnology/welding-technology/advanced-welding-fcaw-certificatespecialization/)
- Advanced II Welding (FCAW), Certificate of Specialization (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ welding-technology/advanced-ii-welding-fcaw-certificatespecialization/)
- Advanced Landscape Design and Landscape Specialist, Certificate
 of Specialization (https://catalog.cccd.edu/orange-coast/pathways/

math-science-engineering/horticulture/advanced-landscape-design-landscape-specialist-certificate-specialization/)

- Advanced Welding (SMAW), Certificate of Specialization (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ welding-technology/advanced-welding-smaw-certificatespecialization/)
- Advertising, Certificate of Achievement (https://catalog.cccd.edu/ orange-coast/pathways/business-management-entrepreneurship/ marketing/advertising-coa/)
- Air Conditioning and Heating Service and Installation, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/pathways/ industrial-technology/heating-ventilation-air-conditioningrefrigeration/air-conditioning-heating-service-installation-coa/)
- Aircraft Dispatcher, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ aviation-science/aircraft-dispatcher-certificate-achievement/)
- Airframe & Powerplant, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ aviation-maintenance-technology/airframe-powerplant-associatescience-degree/)
- Airframe & Powerplant, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ aviation-maintenance-technology/airframe-powerplant-certificateachievement/)
- Airframe, Associate in Science Degree (https://catalog.cccd.edu/ orange-coast/pathways/industrial-technology/aviation-maintenancetechnology/airframe-associate-science-degree/)
- Airframe, Certificate of Achievement (https://catalog.cccd.edu/ orange-coast/pathways/industrial-technology/aviation-maintenancetechnology/airframe-certificate-achievement/)
- Airline Transport Pilot, Certificate of Specialization (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ aviation-science/airline-transport-pilot-certificate-specialization/)
- Airline Travel Management, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/hospitality-food-tourism/ hospitality-travel/airline-travel-management-certificate-achievement/)
- Allied Health Program Readiness, Certificate of Competency (https:// catalog.cccd.edu/orange-coast/pathways/find-pathway/noncreditcertificate-programs/allied-health/allied-health-program-readinesscertificate-competency/)
- Animation, Associate in Science Degree (https://catalog.cccd.edu/ orange-coast/pathways/visual-arts-design-performing-arts/digitalmedia-arts-design/animation-associate-science-degree/)
- Animation, Certificate of Achievement (https://catalog.cccd.edu/ orange-coast/pathways/visual-arts-design-performing-arts/digitalmedia-arts-design/animation-certificate-achievement/)
- Anthropology, Associate in Arts Degree (https://catalog.cccd.edu/ orange-coast/pathways/social-science-humanities/anthropology/ anthropology-associate-arts-degree/)
- Anthropology, Associate in Arts Degree for Transfer (AA-T) (https://catalog.cccd.edu/orange-coast/pathways/social-sciencehumanities/anthropology/anthropology-associate-arts-degreetransfer-aat/)
- Apparel Construction, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/fashion/apparel-construction-associate-sciencedegree/)
- Apparel Construction, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-design-

performing-arts/fashion/apparel-construction-certificateachievement/)

- Apparel Industry Sustainability, Certificate of Specialization (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/fashion/apparel-industry-sustainability-certificatespecialization/)
- Applied Ocean Science and Technology, Associate in Science Degree (https://catalog.cccd.edu/orange-coast/pathways/math-scienceengineering/marine-science/applied-ocean-science-and-technologyassociate-science-degree/)
- Aquaculture, Certificate of Specialization (https://catalog.cccd.edu/ orange-coast/pathways/math-science-engineering/marine-science/ aquaculture-cos/)
- Aquarium Science, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/math-science-engineering/ marine-science/aquarium-science-certificate-achievement/)
- Architectural Design 1, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ architectural-technology/architectural-design-1-associate-sciencedegree/)
- Architectural Design 1, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ architectural-technology/architectural-design-1-certificateachievement/)
- Architectural Design 2, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ architectural-technology/architectural-design-2-associate-sciencedegree/)
- Architectural Design 2, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ architectural-technology/architectural-design-2-certificateachievement/)
- Architecture, Associate in Science Degree (https://catalog.cccd.edu/ orange-coast/pathways/industrial-technology/architecturaltechnology/architecture-associate-science-degree/)
- Art History, Associate in Arts Degree for Transfer (AA-T) (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/art/history-associate-arts-degree-transfer-aat/)
- Astronomy, Associate in Science Degree (https://catalog.cccd.edu/ orange-coast/pathways/math-science-engineering/astronomy/ astronomy-associate-science-degree/)
- Athletic Training Level 1, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/kinesiology-fitnesswellness-sports-athletic-performance/kinesiology/athletic-traininglevel-1-certificate-achievement/)
- Athletic Training Level 2, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/kinesiology-fitnesswellness-sports-athletic-performance/kinesiology/athletic-traininglevel-2-certificate-achievement/)
- Athletics Coaching, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/kinesiology-fitnesswellness-sports-athletic-performance/kinesiology/athletics-coachingcertificate-achievement/)
- Athletics, Certificate of Achievement (https://catalog.cccd.edu/ orange-coast/pathways/kinesiology-fitness-wellness-sports-athleticperformance/athletics/athletics-certificate-achievement/)
- Automation Fundamentals, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ electronics/automation-fundamentals-certificate-achievement/)

- Aviation Science, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ aviation-science/aviation-science-associate-science-degree/)
- Aviation Science, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ aviation-science/aviation-science-certificate-achievement/)
- Avionics, Certificate of Achievement (https://catalog.cccd.edu/ orange-coast/pathways/industrial-technology/aviation-maintenancetechnology/avionics-certificate-achievement/)

В

- Baking and Pastry-Basic, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/hospitality-food-tourism/ culinary-arts/baking-pastry-basic-coa/)
- Bar and Beverage Management, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/hospitality-food-tourism/ food-beverage-management/bar-beverage-management-coa/)
- Basic Drone Imaging Skills, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/photography/basic-drone-imaging-skills-certificateachievement/)
- Basic Landscape Design, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/math-science-engineering/ horticulture/basic-landscape-design-coa/)
- Basic Welding (SMAW), Skill Certificate (https://catalog.cccd.edu/ orange-coast/pathways/industrial-technology/welding-technology/ basic-welding-smaw-skill-certificate/)
- Biology, Associate in Science Degree (https://catalog.cccd.edu/ orange-coast/pathways/math-science-engineering/biology/biologyassociate-science-degree/)
- Biology, Associate in Science Degree for Transfer (AS-T) (https:// catalog.cccd.edu/orange-coast/pathways/math-science-engineering/ biology/biology-associate-science-degree-transfer-ast/)
- Building Construction, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ construction-technology/residential-construction-development-firstaward-associate-science-degree/)
- Building Construction, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ construction-technology/residential-construction-development-firstaward-certificate-achievement/)
- Business Administration 2.0, Associate in Science Degree for Transfer (AS-T) (https://catalog.cccd.edu/orange-coast/pathways/businessmanagement-entrepreneurship/business/business-administrationassociate-science-degree-transfer/)
- Business Administration, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/business-managemententrepreneurship/business/business-administration-associatescience-degree/)
- Business Administration, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/business-managemententrepreneurship/business/business-administration-certificateachievement/)
- Business Employee, Associate in Arts Degree (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/music/business-employee-associate-arts-degree/)

- Business Employee, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/music/business-employee-certificate-achievement/)
- Business Taxation Competency, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/business-managemententrepreneurship/accounting/business-taxation-competency-coa/)

C

- C ++ Programming, Certificate of Specialization (https:// catalog.cccd.edu/orange-coast/pathways/computers-computing/ computer-science/c-programming-certificate-specialization/)
- Cal-GETC, Certificate of Achievement (https://catalog.cccd.edu/ orange-coast/pathways/find-pathway/general-education/generaleducation-certificates/igetc-certificate-achievement/)
- Cardiovascular Technology, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/careers-healthcare/ cardiovascular-technology/cardiovascular-tech-as/)
- Carpentry, Certificate of Achievement (https://catalog.cccd.edu/ orange-coast/pathways/industrial-technology/constructiontechnology/carpentry-coa/)
- Ceramics, Certificate of Specialization (https://catalog.cccd.edu/ orange-coast/pathways/visual-arts-design-performing-arts/art/ ceramics-certificate-specialization/)
- Chemistry Skills, Certificate of Competency (https:// catalog.cccd.edu/orange-coast/pathways/find-pathway/noncreditcertificate-programs/chemistry/chemistry-skills-certificatecompetency/)
- Chemistry, Associate in Science Degree (https://catalog.cccd.edu/ orange-coast/pathways/math-science-engineering/chemistry/ chemistry-associate-science-degree/)
- Child Development Administration Specialization, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/pathways/ teaching-education/child-development-education/child-developmentadministration-specialization-coa/)
- Child Development Assistant Teacher, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/pathways/teachingeducation/child-development-education/child-development-assistantteacher-coa/)
- Child Development Associate Teacher, Associate in Science Degree (https://catalog.cccd.edu/orange-coast/pathways/teachingeducation/child-development-education/child-developmentassociate-teacher-as/)
- Child Development Associate Teacher, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/pathways/teachingeducation/child-development-education/child-developmentassociate-teacher-coa/)
- Child Development Core, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/teaching-education/childdevelopment-education/child-development-core-coa/)
- Child Development Curriculum Specialization, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/pathways/ teaching-education/child-development-education/child-developmentcurriculum-specialization-coa/)
- Child Development Lead Teacher, Associate in Science Degree (https://catalog.cccd.edu/orange-coast/pathways/teachingeducation/child-development-education/child-development-leadteacher-as/)

- Child Development Lead Teacher, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/teaching-education/childdevelopment-education/child-development-lead-teacher-coa/)
- CNC Machine Operator, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ manufacturing-technology/cnc-machine-operator-associate-sciencedegree/)
- CNC Machine Operator, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ manufacturing-technology/cnc-machine-operator-certificateachievement/)
- CNC Machine Programmer, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ manufacturing-technology/cnc-machine-programmer-associatescience-degree/)
- CNC Machine Programmer, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ manufacturing-technology/cnc-machine-programmer-certificateachievement/)
- CNC Operator, Certificate of Achievement (https://catalog.cccd.edu/ orange-coast/pathways/industrial-technology/manufacturingtechnology/cnc-operator-coa/)
- CNC Programmer, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ manufacturing-technology/cnc-programmer-coa/)
- Commercial Dance, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/dance/commercial-dance-coa/)
- Commercial Pilot, Certificate of Specialization (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ aviation-science/commercial-pilot-certificate-specialization/)
- Communications Studies 2.0, Associate in Arts Degree for Transfer (AA-T) (https://catalog.cccd.edu/orange-coast/pathways/languagecommunication/communication-studies/communications-studies-2aat/)
- Community Health Worker, Certificate of Completion (https:// catalog.cccd.edu/orange-coast/pathways/find-pathway/noncreditcertificate-programs/public-health/community-health-workercertificate-completion/)
- Comprehensive Pilates Instructor, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/dance/comprehensive-pilates-instructor-coa/)
- Computer Basics, Certificate of Completion (https:// catalog.cccd.edu/orange-coast/pathways/find-pathway/noncreditcertificate-programs/computer-high-technology/computer-basicscertificate-completion/)
- Computer Information Systems, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/computers-computing/ computer-information-systems/computer-information-systemsassociate-science-degree/)
- Computer Information Systems, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/computers-computing/ computer-information-systems/computer-information-systemscertificate-achievement/)
- Computer Science, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/computers-computing/ computer-science/computer-science-associate-science-degree/)

- Computer Science, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/computers-computing/ computer-science/computer-science-certificate-achievement/)
- Concrete & Masonry, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ construction-technology/concrete-masonry-coa/)
- Construction Technology, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ construction-technology/construction-technology-associate-sciencedegree/)
- Construction Technology, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ construction-technology/construction-technology-certificateachievement/)
- Cost Accounting Competency, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/business-managemententrepreneurship/accounting/cost-accounting-competency-coa/)
- Culinary Arts-Basic, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/hospitality-food-tourism/ culinary-arts/culinary-arts-basic-certificate-achievement/)
- Customer Service for the Retail Industry, Certificate of Completion (https://catalog.cccd.edu/orange-coast/pathways/find-pathway/ noncredit-certificate-programs/consumer-health-sciences/customerservice-retail-industry-certificate-completion/)

D

- Dance Instructor, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/dance/dance-instructor-certificate-achievement/)
- Dance, Associate in Arts Degree (https://catalog.cccd.edu/orangecoast/pathways/visual-arts-design-performing-arts/dance/danceassociate-arts-degree/)
- Dental Assisting Registered, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/careers-healthcare/dentalassisting/dental-assisting-registered-associate-science-degree/)
- Dental Assisting Registered, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/careers-healthcare/dentalassisting/dental-assisting-registered-certificate-achievement/)
- Design/Build, Certificate of Achievement (https://catalog.cccd.edu/ orange-coast/pathways/industrial-technology/architecturaltechnology/design-build-certificate-achievement/)
- Developmental English Language Skills, Certificate of Competency (https://catalog.cccd.edu/orange-coast/pathways/find-pathway/ noncredit-certificate-programs/english-language-learning/ developmental-english-language-skills-certificate-competency/)
- Diagnostic Medical Sonography, Associate in Science Degree (https://catalog.cccd.edu/orange-coast/pathways/careershealthcare/diagnostic-medical-sonography/diagnostic-medicalsonography-associate-science-degree/)
- Dietetic Service Supervisor/Certified Dietary Manager, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/pathways/ careers-healthcare/nutrition-dietetics/dietetic-service-supervisorcertified-dietary-manager-certificate-achievement/)
- Digital Communication Fundamentals, Certificate of Completion (https://catalog.cccd.edu/orange-coast/pathways/find-pathway/ noncredit-certificate-programs/computer-high-technology/digitalcommunication-fundamentals-certificate-completion/)

- Digital Fabrication for Architecture, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/pathways/industrialtechnology/architectural-technology/digital-fabrication-architecturecertificate-achievement/)
- Digital SLR Photography and Videography Technician, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/pathways/ visual-arts-design-performing-arts/photography/digital-slrphotography-videography-technician-certificate-achievement/)
- Drone Photography, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/photography/drone-photography-certificateachievement/)
- Drone Videography, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/photography/drone-videography-certificateachievement/)

Ε

- Early Childhood Education, Associate in Science Degree for Transfer (AS-T) (https://catalog.cccd.edu/orange-coast/pathways/teachingeducation/child-development-education/early-childhood-educationast/)
- Earth Science, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/math-science-engineering/ geology/earth-science-associate-science-degree/)
- Economics, Associate in Arts Degree for Transfer (AA-T) (https:// catalog.cccd.edu/orange-coast/pathways/business-managemententrepreneurship/economics/economics-associate-arts-degreetransfer/)
- Electrocardiography Technician, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/careers-healthcare/ cardiovascular-technology/electrocardiography-technician-certificateachievement/)
- Elementary Education Specialization, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/pathways/teachingeducation/child-development-education/elementary-educationspecialization-coa/)
- Embedded Systems Technician, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ electronics/embedded-systems-technician-certificate-achievement/)
- Embedded Systems, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ electronics/embedded-systems-associate-science/)
- Emergency Medical Services, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/careers-healthcare/ emergency-medical-services/emergency-medical-services-coa/)
- Emergent English Language Skills, Certificate of Competency (https://catalog.cccd.edu/orange-coast/pathways/find-pathway/ noncredit-certificate-programs/english-language-learning/emergentenglish-language-skills,certificate-competency/)
- Engineering, Associate in Science Degree (https://catalog.cccd.edu/ orange-coast/pathways/math-science-engineering/engineering/ engineering-associate-science-degree/)
- English Language Learning for Career Development, Certificate of Competency (https://catalog.cccd.edu/orange-coast/pathways/ find-pathway/noncredit-certificate-programs/english-languagelearning/english-language-learning-career-development-certificatecompetency/)

- English Language Learning for Transition to Academics, Certificate of Competency (https://catalog.cccd.edu/orange-coast/pathways/findpathway/noncredit-certificate-programs/english-language-learning/ English-language-learning-transition-to-academics-certificatecompetency/)
- English Language Learning Support for Parents, Certificate of Competency (https://catalog.cccd.edu/orange-coast/pathways/findpathway/noncredit-certificate-programs/english-language-learning/ english-language-support-parents-certificate-competency/)
- English Language Support for U.S. Citizenship, Certificate of Competency (https://catalog.cccd.edu/orange-coast/pathways/findpathway/noncredit-certificate-programs/english-language-learning/ english-language-support-us-citizenship-certificate-competency/)
- English, Associate in Arts Degree (https://catalog.cccd.edu/ orange-coast/pathways/language-communication/english/englishassociate-arts-degree/)
- English, Associate in Arts Degree for Transfer (AA-T) (https:// catalog.cccd.edu/orange-coast/pathways/language-communication/ english/english-associate-arts-degree-transfer-aat/)
- Entertainment Art, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/art/entertainment-art-certificate-achievement/)
- Entrepreneurship, Certificate of Specialization (https:// catalog.cccd.edu/orange-coast/pathways/business-managemententrepreneurship/business/entrepreneurship-certificatespecialization/)
- Entry Level Marketing, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/business-managemententrepreneurship/marketing/entry-level-marketing-coa/)
- Entry-Level Accounting, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/business-managemententrepreneurship/accounting/entry-level-accounting-coa/)
- Environmental Resource Management, Certificate of Specialization (https://catalog.cccd.edu/orange-coast/pathways/industrialtechnology/architectural-technology/environmental-resourcemanagement-certificate-specialization/)
- Environmental Science, Associate in Arts Degree (https:// catalog.cccd.edu/orange-coast/pathways/math-science-engineering/ environmental-science/environmental-science-associate-artsdegree/)
- Environmental Science, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/math-science-engineering/ environmental-science/environmental-science-associate-sciencedegree/)
- ESL Support for Freshman Composition, Certificate of Competency (https://catalog.cccd.edu/orange-coast/pathways/find-pathway/ noncredit-certificate-programs/english-second-language/esl-supportfreshman-composition-certificate-competency/)

F

- Fashion Design, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/fashion/fashion-design-as/)
- Fashion Design, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/fashion/fashion-design-coa/)

- Fashion Media, Events, & Promotion, Associate in Science Degree (https://catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/fashion/fashion-media-events-promotion-as-degree/)
- Fashion Media, Events, & Promotions, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/fashion/fashion-media-events-promotion-coa/)
- Fashion Merchandising, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/fashion/fashion-merchandising-associate-sciencedegree/)
- Fashion Merchandising, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/fashion/fashion-merchandising-certificateachievement/)
- Fashion Styling & Visual Display, Associate in Science Degree (https://catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/fashion/fashion-styling-visual-display-as-degree/)
- Fashion Styling & Visual Display, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/fashion/fashion-styling-visual-display-coa/)
- Film & Television, Associate in Arts Degree (https://catalog.cccd.edu/ orange-coast/pathways/visual-arts-design-performing-arts/filmtelevision/film-television-associate-arts-degree/)
- Film & Television, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/film-television/film-television-certificateachievement/)
- Finance, Certificate of Achievement (https://catalog.cccd.edu/ orange-coast/pathways/business-management-entrepreneurship/ business/finance-coa/)
- Financial Accounting Competency, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/pathways/businessmanagement-entrepreneurship/accounting/financial-accountingcompetency-certificate-achievement/)
- Fine Woodworking, Certificate of Specialization (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ construction-technology/fine-woodworking-certificatespecialization/)
- Fitness Specialist: Health Fitness Instructor/Personal Trainer, Associate in Science Degree (https://catalog.cccd.edu/orange-coast/ pathways/kinesiology-fitness-wellness-sports-athletic-performance/ kinesiology/fitness-specialist-associate-science-degree/)
- Fitness Specialist: Health Fitness Instructor/Personal Trainer, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/ pathways/kinesiology-fitness-wellness-sports-athletic-performance/ kinesiology/fitness-specialist-certificate-achievement/)
- Flight Attendant and Airline and Travel Careers, Associate in Science Degree (https://catalog.cccd.edu/orange-coast/pathways/ hospitality-food-tourism/hospitality-travel/flight-attendant-airlinetravel-careers-associate-science-degree/)
- Flight Attendant and Airline and Travel Careers, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/pathways/ hospitality-food-tourism/hospitality-travel/flight-attendant-airlinetravel-careers-certificate-achievement/)
- Flight Operations, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ aviation-science/flight-operations-coa/)
- Food and Beverage Management, Advanced, Associate in Science Degree (https://catalog.cccd.edu/orange-coast/pathways/

hospitality-food-tourism/food-beverage-management/food-beverage-management-as/)

- Food and Beverage Management, Advanced, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/pathways/ hospitality-food-tourism/food-beverage-management/food-beveragemanagement-advanced-coa/)
- Food and Beverage Management, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/hospitality-food-tourism/ food-beverage-management/food-beverage-management-coa/)
- Food Science, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/hospitality-food-tourism/ culinology-food-science/level-2-culinology-professional-levelassociate-science-degree/)
- Foreign Languages, Associate in Arts Degree (https:// catalog.cccd.edu/orange-coast/pathways/language-communication/ foreign-languages/foreign-languages-associate-arts-degree/)
- FrameCAD Steel Design NC, Certificate of Completion (https:// catalog.cccd.edu/orange-coast/pathways/find-pathway/noncreditcertificate-programs/architecture/framecad-steel-design-nccertificate-completion/)
- FrameCAD Steel Design, Certificate of Specialization (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ architectural-technology/framecad-steel-design-certificatespecialization/)
- FrameCAD Steel Production NC, Certificate of Completion (https:// catalog.cccd.edu/orange-coast/pathways/find-pathway/noncreditcertificate-programs/architecture/framecad-steel-production-nccertificate-completion/)
- FrameCAD Steel Production, Certificate of Specialization (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ architectural-technology/framecad-steel-production-certificatespecialization/)
- Front Office Specialist, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/hospitality-food-tourism/ hospitality-travel/front-office-specialist-certificate-achievement/)

G

- Gas Metal Arc Welding (GMAW), Certificate of Specialization (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ welding-technology/gas-metal-arc-welding-gmaw-certificatespecialization/)
- Gas Tungsten Arc Welding (GTAW), Certificate of Specialization (https://catalog.cccd.edu/orange-coast/pathways/industrialtechnology/welding-technology/gas-tungsten-arc-welding-gtawcertificate-specialization/)
- General Marketing, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/business-managemententrepreneurship/marketing/general-marketing-associate-sciencedegree/)
- General Marketing, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/business-managemententrepreneurship/marketing/general-marketing-certificateachievement/)
- Geography, Associate in Arts Degree (https://catalog.cccd.edu/ orange-coast/pathways/social-science-humanities/geography/ geography-associate-arts-degree/)
- Geography, Associate in Arts Degree for Transfer (AA-T) (https:// catalog.cccd.edu/orange-coast/pathways/social-science-

humanities/geography/geography-associate-arts-degree-transferaat/)

- Geology, Associate in Science Degree for Transfer (AS-T) (https:// catalog.cccd.edu/orange-coast/pathways/math-science-engineering/ geology/geology-associate-science-degree-transfer-ast/)
- Global Business, Certificate of Specialization (https:// catalog.cccd.edu/orange-coast/pathways/business-managemententrepreneurship/marketing/international-business-certificatespecialization/)
- Global Studies, Associate in Arts Degree for Transfer (AA-T) (https://catalog.cccd.edu/orange-coast/pathways/social-sciencehumanities/global-studies/global-studies-associate-arts-degreetransfer-aat/)
- Governmental Accounting Competency, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/pathways/businessmanagement-entrepreneurship/accounting/governmentalaccounting-competency-certificate-achievement/)
- Grammar Review, Certificate of Competency (https:// catalog.cccd.edu/orange-coast/pathways/find-pathway/noncreditcertificate-programs/english-language-learning/grammar-reviewcertificate-competency/)
- Graphic Design, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/digital-media-arts-design/graphic-design-associatescience-degree/)
- Graphic Design, Certificate of Achievement (https://catalog.cccd.edu/ orange-coast/pathways/visual-arts-design-performing-arts/digitalmedia-arts-design/graphic-design-certificate-achievement/)

Η

- Heating, Ventilation, Air Conditioning and Refrigeration (HVACR), Associate in Science Degree (https://catalog.cccd.edu/orange-coast/ pathways/industrial-technology/heating-ventilation-air-conditioningrefrigeration/heating-ventilation-air-conditioning-refrigerationassociate-science-degree/)
- Heating, Ventilation, Air Conditioning and Refrigeration (HVACR), Certificate of Achievement (https://catalog.cccd.edu/orange-coast/ pathways/industrial-technology/heating-ventilation-air-conditioningrefrigeration/heating-ventilation-air-conditioning-refrigerationcertificate-achievement/)
- Helicopter Theory and Maintenance, Certificate of Specialization (https://catalog.cccd.edu/orange-coast/pathways/industrialtechnology/aviation-maintenance-technology/helicopter-theorymaintenance-certificate-specialization/)
- History, Associate in Arts Degree for Transfer (AA-T) (https:// catalog.cccd.edu/orange-coast/pathways/social-sciencehumanities/history/history-associate-arts-degree-transfer-aat/)
- Horticulture, Associate in Science Degree (https://catalog.cccd.edu/ orange-coast/pathways/math-science-engineering/horticulture/ horticulture-associate-science-degree/)
- Horticulture, Certificate of Achievement (https://catalog.cccd.edu/ orange-coast/pathways/math-science-engineering/horticulture/ horticulture-certificate-achievement/)
- Hospitality and Tourism, Certificate of Completion (https:// catalog.cccd.edu/orange-coast/pathways/find-pathway/noncreditcertificate-programs/consumer-health-sciences/hospitality-andtourism-certificate-completion/)

- Hotel Management, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/hospitality-food-tourism/ hospitality-travel/hotel-management-associate-science-degree/)
- Human Resource Management, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/hospitality-food-tourism/ hospitality-travel/human-resource-management-associate-sciencedegree/)
- Human Resource Management, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/hospitality-foodtourism/hospitality-travel/human-resource-management-certificateachievement/)

- Imaging Assistant, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/careers-healthcare/ radiologic-technology/imaging-assistant-coa/)
- Immersive Media (VR/AR), Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/film-television/immersive-media-vr-ar-certificateachievement/)
- Individual Taxation Competency, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/business-managemententrepreneurship/accounting/individual-taxation-competency-coa/)
- Industrial Electronics Technician, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/pathways/industrialtechnology/electronics/industrial-electronics-technician-certificateachievement/)
- Industrial PLC Technician, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ electronics/industrial-plc-technician-as/)
- Industrial PLC Technician, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ electronics/industrial-plc-technician-coa/)
- Industrial Sewing, Certificate of Specialization (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/fashion/industrial-sewing-certificate-specialization/)
- Infant and Toddler Specialization, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/teaching-education/childdevelopment-education/infant-toddler-specialization-coa/)
- Information Technology Security, Certificate of Specialization (https://catalog.cccd.edu/orange-coast/pathways/computerscomputing/information-technology/information-technology-securitycertificate-specialization/)
- Instrument Pilot, Certificate of Specialization (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ aviation-science/instrument-pilot-certificate-specialization/)
- Integrated Project Design, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ architectural-technology/integrated-project-design-certificateachievement/)
- Interior Design Digital Design Communication NC, Certificate of Completion (https://catalog.cccd.edu/orange-coast/pathways/findpathway/noncredit-certificate-programs/interior-design/interiordesign-digital-design-communication-nc-certificate-completion/)
- Interior Design Digital Design Communication, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/pathways/ visual-arts-design-performing-arts/interior-design/interior-designdigital-design-communication-certificate-achievement/)

- Interior Design Kitchen and Bath Advanced, Certificate of Specialization (https://catalog.cccd.edu/orange-coast/pathways/ visual-arts-design-performing-arts/interior-design/kitchen-bathadvanced-cos/)
- Interior Design Foundation Level 1, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/pathways/visual-artsdesign-performing-arts/interior-design/level-1-interior-merchandisingcertificate-achievement/)
- Intermediate Landscape Design and Construction Specialist, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/ pathways/math-science-engineering/horticulture/intermediatelandscape-design-specialist-coa/)
- Intermediate Welding (SMAW), Skill Certificate (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ welding-technology/intermediate-welding-smaw-skill-certificate/)
- International Business, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/business-managemententrepreneurship/marketing/international-business-associatescience-degree/)
- International Business, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/business-managemententrepreneurship/marketing/international-business-certificateachievement/)

J

- Java Programming, Certificate of Specialization (https:// catalog.cccd.edu/orange-coast/pathways/computers-computing/ computer-science/java-programming-certificate-specialization/)
- Journalism, Associate in Arts Degree (https://catalog.cccd.edu/ orange-coast/pathways/language-communication/journalism/ journalism-associate-arts-degree/)
- Journalism, Associate in Arts Degree for Transfer (AA-T) (https:// catalog.cccd.edu/orange-coast/pathways/language-communication/ journalism/journalism-associate-arts-degree-transfer-aat/)

Κ

 Kinesiology, Associate in Arts Degree for Transfer (AA-T) (https:// catalog.cccd.edu/orange-coast/pathways/kinesiology-fitnesswellness-sports-athletic-performance/kinesiology/kinesiologyassociate-arts-degree-transfer-aat/)

L

- Leadership Studies, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/business-managemententrepreneurship/leadership-studies/leadership-studies-coa/)
- Level 2 Interior Design Assistant, Associate in Science Degree (https://catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/interior-design/level-2-interior-design-assistantassociate-science-degree/)
- Level 3 Interior Design Professional, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/interior-design/level-3-interior-design-professionalcertificate-achievement/)
- Liberal Arts, Associate in Arts Degree (https://catalog.cccd.edu/ orange-coast/pathways/find-pathway/liberal-arts/liberal-artsassociate-arts-degree/)
- Lifeguard Training, Professional Rescue, Certificate of Completion (https://catalog.cccd.edu/orange-coast/pathways/find-pathway/

noncredit-certificate-programs/kinesiology/lifeguard-trainingprofessional-rescue-certificate-completion/)

Μ

- Machinist, Associate in Science Degree (https://catalog.cccd.edu/ orange-coast/pathways/industrial-technology/manufacturingtechnology/machinist-associate-science-degree/)
- Machinist, Certificate of Achievement (https://catalog.cccd.edu/ orange-coast/pathways/industrial-technology/manufacturingtechnology/machinist-certificate-achievement/)
- Management and Leadership Studies, Associate in Science Degree (https://catalog.cccd.edu/orange-coast/pathways/businessmanagement-entrepreneurship/management/managementleadership-studies-associate-science-degree/)
- Management and Leadership Studies, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/pathways/businessmanagement-entrepreneurship/management/managementleadership-studies-certificate-achievement/)
- Management Institute, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/business-managemententrepreneurship/management/management-institute-coa/)
- Marine Conservation & Monitoring, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/pathways/math-scienceengineering/marine-science/marine-conservation-monitoringcertificate-achievement/)
- Marine Mammal Field Studies and Conservation, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/pathways/ math-science-engineering/marine-science/marine-mammal-fieldstudies-and-conservation-certificate-achievement/)
- Marine Science, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/math-science-engineering/ marine-science/marine-science-associate-science-degree/)
- Mass Communications/Media Studies, Associate in Arts Degree (https://catalog.cccd.edu/orange-coast/pathways/languagecommunication/communication-studies/mass-communicationsmedia-studies-associate-arts-degree/)
- Master Construction Specialist, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ construction-technology/master-construction-specialist-associatescience-degree/)
- Master Construction Specialist, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ construction-technology/master-construction-specialist-certificateachievement/)
- Math Skills for College Success, Certificate of Competency (https:// catalog.cccd.edu/orange-coast/pathways/find-pathway/noncreditcertificate-programs/mathematics/math-skills-for-college-successcertificate-competency/)
- Media Arts and Creative Entertainment, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/film-television/media-arts-creative-entertainmentcertificate-achievement/)
- Medical Assisting CCMA Eligible Program, Associate in Science Degree (https://catalog.cccd.edu/orange-coast/pathways/careershealthcare/medical-assisting/ccma-eligible-program-associatescience-degree/)
- Medical Assisting CCMA Eligible Program, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/pathways/careers-

healthcare/medical-assisting/ccma-eligible-program-certificate-achievement/)

- MESA (Math, Engineering, Science Achievement), Certificate of Competency (https://catalog.cccd.edu/orange-coast/pathways/findpathway/noncredit-certificate-programs/mesa/mesa-certificate-ofcompetency/)
- Micro-Structure Design Technology Noncredit, Certificate of Completion (https://catalog.cccd.edu/orange-coast/pathways/findpathway/noncredit-certificate-programs/architecture/micro-structuredesign-technology-noncredit-certificate-completion/)
- Micro-Structure Design Technology, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/pathways/industrialtechnology/architectural-technology/mico-structure-designtechnology-certificate-achievement/)
- Microsoft Office Applications I, Certificate of Completion (https:// catalog.cccd.edu/orange-coast/pathways/find-pathway/noncreditcertificate-programs/computer-high-technology/microsoft-officeapplications-I-certificate-completion/)
- MIDI Applications, Associate in Arts Degree (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/music/midi-applications-associate-arts-degree/)
- MIDI Applications, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/music/midi-applications-certificate-achievement/)
- Music, Associate in Arts Degree (https://catalog.cccd.edu/orangecoast/pathways/visual-arts-design-performing-arts/music/musicassociate-arts-degree/)
- Music, Associate in Arts Degree for Transfer (AA-T) (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/music/music-associate-arts-degree-transfer-aat/)

Ν

- Narrative Illustration, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/art/narrative-illustration-associate-science-degree/)
- Narrative Illustration, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/art/narrative-illustration-certificate-achievement/)
- Natural Science, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/math-science-engineering/ natural-science/natural-science-associate-science-degree/)
- Network Professional, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/computers-computing/ information-technology/network-professional-certificateachievement/)
- Network Technician, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/computers-computing/ information-technology/network-technician-coa/)
- Neurodiagnostic Technology, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/careers-healthcare/ neurodiagnostic-technology/neurodiagnostic-technology-associatescience-degree/)
- Non-Profit Accounting Competency, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/pathways/businessmanagement-entrepreneurship/accounting/non-profit-accountingcompetency-certification-specialization/)

- Not for Profit Management, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/business-managemententrepreneurship/business/not-for-profit-management-coa/)
- Not-for-Profit Management, Certificate of Completion (https:// catalog.cccd.edu/orange-coast/pathways/find-pathway/noncreditcertificate-programs/business/not-for-profit-management-certificatecompletion/)
- Nutrition and Dietetics Technician, Associate in Science Degree (https://catalog.cccd.edu/orange-coast/pathways/careershealthcare/nutrition-dietetics/nutrition-dietetics-technicianassociate-science-degree/)
- Nutrition and Dietetics, Associate in Science Degree for Transfer (AS-T) (https://catalog.cccd.edu/orange-coast/pathways/careershealthcare/nutrition-dietetics/nutrition-dietetics-associate-sciencedegree-transfer-ast/)
- Nutrition and Fitness Education, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/pathways/careershealthcare/nutrition-dietetics/nutrition-fitness-education-certificateachievement/)
- Nutrition Education, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/careers-healthcare/ nutrition-dietetics/nutrition-education-associate-science-degree/)
- Nutrition Education, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/careers-healthcare/ nutrition-dietetics/nutrition-education-certificate-achievement/)

0

- Office Assistant, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/computers-computing/ computer-information-systems/office-assistant-coa/)
- Orbital Welding, Certificate of Specialization (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ welding-technology/orbital-welding-certificate-specialization/)

Ρ

- Payroll Accounting Competency, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/business-managemententrepreneurship/accounting/payroll-accounting-competency-coa/)
- Personal Care Aide Noncredit, Certificate of Completion (https:// catalog.cccd.edu/orange-coast/pathways/find-pathway/noncreditcertificate-programs/allied-health/personal-care-aide-noncreditcertificate-completion/)
- Philosophy, Associate in Arts Degree for Transfer (AA-T) (https:// catalog.cccd.edu/orange-coast/pathways/social-sciencehumanities/philosophy/philosophy-associate-arts-degree-transferaat/)
- Photography Digital Technician, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/photography/photography-digital-techniciancertificate-achievement/)
- Photography-Still, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/photography/photography-still-associate-sciencedegree/)
- Photography-Still, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/photography/photography-still-certificateachievement/)

- Pilates Mat Instructor, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/dance/pilates-mat-coa/)
- Pipe, Certificate of Specialization (https://catalog.cccd.edu/orangecoast/pathways/industrial-technology/welding-technology/pipecertificate-specialization/)
- Plumbing, Certificate of Achievement (https://catalog.cccd.edu/ orange-coast/pathways/industrial-technology/constructiontechnology/plumbing-coa/)
- Political Science, Associate in Arts Degree for Transfer (AA-T) (https://catalog.cccd.edu/orange-coast/pathways/social-sciencehumanities/political-science/political-science-associate-arts-degreetransfer-aat/)
- Polysomnographic Technology, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/careers-healthcare/ polysomnographic-technology/polysomnographic-technologyassociate-science-degree/)
- Polysomnography, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/careers-healthcare/ polysomnographic-technology/polysomnographic-technology-coa/)
- Powerplant, Associate in Science Degree (https://catalog.cccd.edu/ orange-coast/pathways/industrial-technology/aviation-maintenancetechnology/powerplant-associate-science-degree/)
- Powerplant, Certificate of Achievement (https://catalog.cccd.edu/ orange-coast/pathways/industrial-technology/aviation-maintenancetechnology/powerplant-certificate-achievement/)
- Primary English Language Skills, Certificate of Competency (https:// catalog.cccd.edu/orange-coast/pathways/find-pathway/noncreditcertificate-programs/english-language-learning/primary-englishlanguage-skills-certificate-competency/)
- Private Pilot, Certificate of Specialization (https://catalog.cccd.edu/ orange-coast/pathways/industrial-technology/aviation-science/ private-pilot-certificate-specialization/)
- Professional Advancement Speech-Language Pathology Assistant, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/ pathways/careers-healthcare/speech-language-pathology-assistant/ professional-advancement-speech-language-pathology-assistantcoa/)
- Professional Mariner, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/hospitality-food-tourism/ professional-mariner/professional-mariner-associate-sciencedegree/)
- Professional Mariner, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/hospitality-food-tourism/ professional-mariner/professional-mariner-certificate-achievement/)
- Psychology, Associate in Arts Degree for Transfer (AA-T) (https:// catalog.cccd.edu/orange-coast/pathways/social-sciencehumanities/psychology/psychology-associate-arts-degree-transferaat/)
- Public Health, Certificate of Achievement (https://catalog.cccd.edu/ orange-coast/pathways/careers-healthcare/public-health/publichealth-coa/)
- Python Programming, Certificate of Specialization (https:// catalog.cccd.edu/orange-coast/pathways/computers-computing/ computer-science/python-programming-certificate-specialization/)

R

- Radiologic Technology, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/careers-healthcare/ radiologic-technology/radiologic-technology-associate-sciencedegree/)
- Real Estate-Broker, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/business-managemententrepreneurship/real-estate/real-estate-broker-associate-sciencedegree/)
- Real Estate-Broker, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/business-managemententrepreneurship/real-estate/real-estate-broker-certificateachievement/)
- Real Estate-Sales Agent, Certificate of Specialization (https:// catalog.cccd.edu/orange-coast/pathways/business-managemententrepreneurship/real-estate/real-estate-salesperson-certificatespecialization/)
- Refrigeration Service, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ heating-ventilation-air-conditioning-refrigeration/refrigeration-servicecoa/)
- Religious Studies, Associate in Arts Degree (https:// catalog.cccd.edu/orange-coast/pathways/social-sciencehumanities/religious-studies/religious-studies-associate-artsdegree/)
- Residential Construction Development Second Award, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/pathways/ industrial-technology/construction-technology/residentialconstruction-development-second-award-certificate-achievement/)
- Residential Construction Development Third Award, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/pathways/ industrial-technology/construction-technology/residentialconstruction-development-third-award-certificate-achievement/)
- Residential Electrical, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ construction-technology/residential-electrical-certificatespecialization/)
- Respiratory Care, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/careers-healthcare/ respiratory-care/respiratory-care-associate-science-degree/)
- Retail, Associate in Science Degree (https://catalog.cccd.edu/ orange-coast/pathways/business-management-entrepreneurship/ management/retail-associate-science-degree/)
- Retail, Certificate of Achievement (https://catalog.cccd.edu/ orange-coast/pathways/business-management-entrepreneurship/ management/retail-certificate-achievement/)
- Retrofitting California Urban Gardens, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/pathways/math-scienceengineering/horticulture/retrofitting-california-urban-gardens-coa/)
- Robotics Technician, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ electronics/robotics-technician-certificate-achievement/)

S

 Sales and Marketing Specialist, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/hospitality-food-tourism/ hospitality-travel/sales-marketing-specialist-associate-sciencedegree/)

- Sales and Marketing Specialist, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/hospitality-food-tourism/ hospitality-travel/sales-marketing-specialist-certificate-achievement/)
- Sales, Certificate of Achievement (https://catalog.cccd.edu/orangecoast/pathways/business-management-entrepreneurship/marketing/ sales-coa/)
- Skills Enhancement for Consumer and Health Sciences, Certificate of Completion (https://catalog.cccd.edu/orange-coast/pathways/ find-pathway/noncredit-certificate-programs/allied-health/skillsenhancement-consumer-health-sciences-certificate-completion/)
- Social Media Strategist, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/language-communication/ communication-studies/social-media-strategist-certificateachievement/)
- Sociology, Associate in Arts Degree for Transfer (AA-T) (https:// catalog.cccd.edu/orange-coast/pathways/social-sciencehumanities/sociology/sociology-associate-arts-degree-transfer-aat/)
- Spanish, Associate in Arts Degree for Transfer (AA-T) (https:// catalog.cccd.edu/orange-coast/pathways/language-communication/ foreign-languages/spanish-associate-arts-degree-transfer-aat/)
- Speech-Language Pathology Assistant, Associate in Science Degree (https://catalog.cccd.edu/orange-coast/pathways/careershealthcare/speech-language-pathology-assistant/speech-languagepathology-assistant-associate-science-degree/)
- Studio Arts, Associate in Arts Degree for Transfer (AA-T) (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/art/studio-arts-associate-arts-degree-transfer-aat/)
- Sustainable Design, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ architectural-technology/sustainable-design-certificateachievement/)

Т

- Technical Design and Product Development, Associate in Science Degree (https://catalog.cccd.edu/orange-coast/pathways/visualarts-design-performing-arts/fashion/apparel-production-product-devas/)
- Technical Design and Product Development, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/pathways/ visual-arts-design-performing-arts/fashion/apparel-productionproduct-development-certificate-achievement/)
- Theatre Arts, Associate in Arts Degree (https://catalog.cccd.edu/ orange-coast/pathways/visual-arts-design-performing-arts/theatrearts/theatre-arts-associate-arts-degree/)
- Theatre Arts, Associate in Arts Degree for Transfer (AA-T) (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/theatre-arts/theatre-arts-associate-arts-degreetransfer-aat/)
- Tooling, Associate in Science Degree (https://catalog.cccd.edu/ orange-coast/pathways/industrial-technology/manufacturingtechnology/tooling-associate-science-degree/)
- Tooling, Certificate of Achievement (https://catalog.cccd.edu/orangecoast/pathways/industrial-technology/manufacturing-technology/ tooling-certificate-achievement/)
- Travel Specialist, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/hospitality-food-tourism/ hospitality-travel/travel-specialist-associate-science-degree/)

- Travel Specialist, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/hospitality-food-tourism/ hospitality-travel/travel-specialist-certificate-achievement/)
- Tutoring Skills and Strategies, Certificate of Completion (https:// catalog.cccd.edu/orange-coast/pathways/find-pathway/noncreditcertificate-programs/tutoring/tutoring-skills-strategies-certificatecompletion/)

U

- Unmanned Aircraft Systems, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ aviation-science/unmanned-aircraft-systems-certificateachievement/)
- UX/UI Design, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/digital-media-arts-design/ux-design-associatescience-degree/)
- UX/UI Design, Certificate of Achievement (https://catalog.cccd.edu/ orange-coast/pathways/visual-arts-design-performing-arts/digitalmedia-arts-design/ux-design-certificate-achievement/)

V

 Virtualization and Cloud Computing, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/pathways/computerscomputing/information-technology/virtualization-cloud-computingcertificate-achievement/)

W

- Web Design, Certificate of Specialization (https://catalog.cccd.edu/ orange-coast/pathways/computers-computing/computerinformation-systems/web-design-certificate-specialization/)
- Welding Technology, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ welding-technology/welding-technology-associate-science-degree/)
- Welding Technology, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ welding-technology/welding-technology-certificate-achievement/)
- Working with Exceptional Children Specialization, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/pathways/ teaching-education/child-development-education/working-with-exceptional-children-specialization-coa/)
- World Dance Instructor, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/dance/world-dance-certificate-achievement/)
- World Dance, Associate in Arts Degree (https://catalog.cccd.edu/ orange-coast/pathways/visual-arts-design-performing-arts/dance/ world-dance-aa/)

Y

- Yoga Instructor Training, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/kinesiology-fitnesswellness-sports-athletic-performance/kinesiology/yoga-instructortraining-coa/)
- Yoga Instructor Training, Certificate of Completion (https:// catalog.cccd.edu/orange-coast/pathways/find-pathway/noncreditcertificate-programs/kinesiology/yoga-instructor-training-certificatecompletion/)

Credit

Accounting

- Accounting Data Analytics, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/business-managemententrepreneurship/accounting/accounting-data-analytics-coa/)
- Accounting, Associate in Science Degree (https://catalog.cccd.edu/ orange-coast/pathways/business-management-entrepreneurship/ accounting/accounting-associate-science-degree/)
- Accounting, Certificate of Achievement (https://catalog.cccd.edu/ orange-coast/pathways/business-management-entrepreneurship/ accounting/accounting-certificate-achievement/)
- Business Taxation Competency, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/business-managemententrepreneurship/accounting/business-taxation-competency-coa/)
- Cost Accounting Competency, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/business-managemententrepreneurship/accounting/cost-accounting-competency-coa/)
- Entry-Level Accounting, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/business-managemententrepreneurship/accounting/entry-level-accounting-coa/)
- Financial Accounting Competency, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/pathways/businessmanagement-entrepreneurship/accounting/financial-accountingcompetency-certificate-achievement/)
- Governmental Accounting Competency, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/pathways/businessmanagement-entrepreneurship/accounting/governmentalaccounting-competency-certificate-achievement/)
- Individual Taxation Competency, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/business-managemententrepreneurship/accounting/individual-taxation-competency-coa/)
- Non-Profit Accounting Competency, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/pathways/businessmanagement-entrepreneurship/accounting/non-profit-accountingcompetency-certification-specialization/)
- Payroll Accounting Competency, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/business-managemententrepreneurship/accounting/payroll-accounting-competency-coa/)

Anthropology

- Anthropology, Associate in Arts Degree (https://catalog.cccd.edu/ orange-coast/pathways/social-science-humanities/anthropology/ anthropology-associate-arts-degree/)
- Anthropology, Associate in Arts Degree for Transfer (AA-T) (https://catalog.cccd.edu/orange-coast/pathways/social-sciencehumanities/anthropology/anthropology-associate-arts-degreetransfer-aat/)

Architectural Technology

- Architectural Design 1, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ architectural-technology/architectural-design-1-associate-sciencedegree/)
- Architectural Design 1, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ architectural-technology/architectural-design-1-certificateachievement/)

- Architectural Design 2, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ architectural-technology/architectural-design-2-associate-sciencedegree/)
- Architectural Design 2, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ architectural-technology/architectural-design-2-certificateachievement/)
- Architecture, Associate in Science Degree (https://catalog.cccd.edu/ orange-coast/pathways/industrial-technology/architecturaltechnology/architecture-associate-science-degree/)
- Design/Build, Certificate of Achievement (https://catalog.cccd.edu/ orange-coast/pathways/industrial-technology/architecturaltechnology/design-build-certificate-achievement/)
- Digital Fabrication for Architecture, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/pathways/industrialtechnology/architectural-technology/digital-fabrication-architecturecertificate-achievement/)
- Environmental Resource Management, Certificate of Specialization (https://catalog.cccd.edu/orange-coast/pathways/industrialtechnology/architectural-technology/environmental-resourcemanagement-certificate-specialization/)
- FrameCAD Steel Design, Certificate of Specialization (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ architectural-technology/framecad-steel-design-certificatespecialization/)
- FrameCAD Steel Production, Certificate of Specialization (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ architectural-technology/framecad-steel-production-certificatespecialization/)
- Integrated Project Design, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ architectural-technology/integrated-project-design-certificateachievement/)
- Micro-Structure Design Technology, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/pathways/industrialtechnology/architectural-technology/mico-structure-designtechnology-certificate-achievement/)
- Sustainable Design, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ architectural-technology/sustainable-design-certificateachievement/)

Art

- Art History, Associate in Arts Degree for Transfer (AA-T) (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/art/art-history-associate-arts-degree-transfer-aat/)
- Ceramics, Certificate of Specialization (https://catalog.cccd.edu/ orange-coast/pathways/visual-arts-design-performing-arts/art/ ceramics-certificate-specialization/)
- Entertainment Art, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/art/entertainment-art-certificate-achievement/)
- Narrative Illustration, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/art/narrative-illustration-associate-science-degree/)
- Narrative Illustration, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/art/narrative-illustration-certificate-achievement/)

 Studio Arts, Associate in Arts Degree for Transfer (AA-T) (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/art/studio-arts-associate-arts-degree-transfer-aat/)

Astronomy

 Astronomy, Associate in Science Degree (https://catalog.cccd.edu/ orange-coast/pathways/math-science-engineering/astronomy/ astronomy-associate-science-degree/)

Athletics

• Athletics, Certificate of Achievement (https://catalog.cccd.edu/ orange-coast/pathways/kinesiology-fitness-wellness-sports-athleticperformance/athletics/athletics-certificate-achievement/)

Aviation Maintenance Technology

- Airframe & Powerplant, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ aviation-maintenance-technology/airframe-powerplant-associatescience-degree/)
- Airframe & Powerplant, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ aviation-maintenance-technology/airframe-powerplant-certificateachievement/)
- Airframe, Associate in Science Degree (https://catalog.cccd.edu/ orange-coast/pathways/industrial-technology/aviation-maintenancetechnology/airframe-associate-science-degree/)
- Airframe, Certificate of Achievement (https://catalog.cccd.edu/ orange-coast/pathways/industrial-technology/aviation-maintenancetechnology/airframe-certificate-achievement/)
- Avionics, Certificate of Achievement (https://catalog.cccd.edu/ orange-coast/pathways/industrial-technology/aviation-maintenancetechnology/avionics-certificate-achievement/)
- Helicopter Theory and Maintenance, Certificate of Specialization (https://catalog.cccd.edu/orange-coast/pathways/industrialtechnology/aviation-maintenance-technology/helicopter-theorymaintenance-certificate-specialization/)
- Powerplant, Associate in Science Degree (https://catalog.cccd.edu/ orange-coast/pathways/industrial-technology/aviation-maintenancetechnology/powerplant-associate-science-degree/)
- Powerplant, Certificate of Achievement (https://catalog.cccd.edu/ orange-coast/pathways/industrial-technology/aviation-maintenancetechnology/powerplant-certificate-achievement/)

Aviation Science

- Aircraft Dispatcher, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ aviation-science/aircraft-dispatcher-certificate-achievement/)
- Airline Transport Pilot, Certificate of Specialization (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ aviation-science/airline-transport-pilot-certificate-specialization/)
- Aviation Science, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ aviation-science/aviation-science-associate-science-degree/)
- Aviation Science, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ aviation-science/aviation-science-certificate-achievement/)

- Commercial Pilot, Certificate of Specialization (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ aviation-science/commercial-pilot-certificate-specialization/)
- Flight Operations, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ aviation-science/flight-operations-coa/)
- Instrument Pilot, Certificate of Specialization (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ aviation-science/instrument-pilot-certificate-specialization/)
- Private Pilot, Certificate of Specialization (https://catalog.cccd.edu/ orange-coast/pathways/industrial-technology/aviation-science/ private-pilot-certificate-specialization/)
- Unmanned Aircraft Systems, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ aviation-science/unmanned-aircraft-systems-certificateachievement/)

Biology

- Biology, Associate in Science Degree (https://catalog.cccd.edu/ orange-coast/pathways/math-science-engineering/biology/biologyassociate-science-degree/)
- Biology, Associate in Science Degree for Transfer (AS-T) (https:// catalog.cccd.edu/orange-coast/pathways/math-science-engineering/ biology/biology-associate-science-degree-transfer-ast/)

Business

- Business Administration 2.0, Associate in Science Degree for Transfer (AS-T) (https://catalog.cccd.edu/orange-coast/pathways/businessmanagement-entrepreneurship/business/business-administrationassociate-science-degree-transfer/)
- Business Administration, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/business-managemententrepreneurship/business/business-administration-associatescience-degree/)
- Business Administration, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/business-managemententrepreneurship/business/business-administration-certificateachievement/)
- Entrepreneurship, Certificate of Specialization (https:// catalog.cccd.edu/orange-coast/pathways/business-managemententrepreneurship/business/entrepreneurship-certificatespecialization/)
- Finance, Certificate of Achievement (https://catalog.cccd.edu/ orange-coast/pathways/business-management-entrepreneurship/ business/finance-coa/)
- Not for Profit Management, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/business-managemententrepreneurship/business/not-for-profit-management-coa/)

Cardiovascular Technology

- Cardiovascular Technology, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/careers-healthcare/ cardiovascular-technology/cardiovascular-tech-as/)
- Electrocardiography Technician, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/careers-healthcare/ cardiovascular-technology/electrocardiography-technician-certificateachievement/)

Chemistry

 Chemistry, Associate in Science Degree (https://catalog.cccd.edu/ orange-coast/pathways/math-science-engineering/chemistry/ chemistry-associate-science-degree/)

Child Development and Education

- Child Development Administration Specialization, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/pathways/ teaching-education/child-development-education/child-developmentadministration-specialization-coa/)
- Child Development Assistant Teacher, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/pathways/teachingeducation/child-development-education/child-development-assistantteacher-coa/)
- Child Development Associate Teacher, Associate in Science Degree (https://catalog.cccd.edu/orange-coast/pathways/teachingeducation/child-development-education/child-developmentassociate-teacher-as/)
- Child Development Associate Teacher, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/pathways/teachingeducation/child-development-education/child-developmentassociate-teacher-coa/)
- Child Development Core, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/teaching-education/childdevelopment-education/child-development-core-coa/)
- Child Development Curriculum Specialization, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/pathways/ teaching-education/child-development-education/child-developmentcurriculum-specialization-coa/)
- Child Development Lead Teacher, Associate in Science Degree (https://catalog.cccd.edu/orange-coast/pathways/teachingeducation/child-development-education/child-development-leadteacher-as/)
- Child Development Lead Teacher, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/teaching-education/childdevelopment-education/child-development-lead-teacher-coa/)
- Early Childhood Education, Associate in Science Degree for Transfer (AS-T) (https://catalog.cccd.edu/orange-coast/pathways/teachingeducation/child-development-education/early-childhood-educationast/)
- Elementary Education Specialization, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/pathways/teachingeducation/child-development-education/elementary-educationspecialization-coa/)
- Infant and Toddler Specialization, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/teaching-education/childdevelopment-education/infant-toddler-specialization-coa/)
- Working with Exceptional Children Specialization, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/pathways/ teaching-education/child-development-education/working-withexceptional-children-specialization-coa/)

Communication Studies

- Communications Studies 2.0, Associate in Arts Degree for Transfer (AA-T) (https://catalog.cccd.edu/orange-coast/pathways/languagecommunication/communication-studies/communications-studies-2aat/)
- Mass Communications/Media Studies, Associate in Arts Degree (https://catalog.cccd.edu/orange-coast/pathways/language-

communication/communication-studies/mass-communicationsmedia-studies-associate-arts-degree/)

 Social Media Strategist, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/language-communication/ communication-studies/social-media-strategist-certificateachievement/)

Computer Information Systems Computer Science

- C ++ Programming, Certificate of Specialization (https:// catalog.cccd.edu/orange-coast/pathways/computers-computing/ computer-science/c-programming-certificate-specialization/)
- Computer Science, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/computers-computing/ computer-science/computer-science-associate-science-degree/)
- Computer Science, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/computers-computing/ computer-science/computer-science-certificate-achievement/)
- Java Programming, Certificate of Specialization (https:// catalog.cccd.edu/orange-coast/pathways/computers-computing/ computer-science/java-programming-certificate-specialization/)
- Python Programming, Certificate of Specialization (https:// catalog.cccd.edu/orange-coast/pathways/computers-computing/ computer-science/python-programming-certificate-specialization/)

Construction Technology

- Building Construction, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ construction-technology/residential-construction-development-firstaward-associate-science-degree/)
- Building Construction, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ construction-technology/residential-construction-development-firstaward-certificate-achievement/)
- Carpentry, Certificate of Achievement (https://catalog.cccd.edu/ orange-coast/pathways/industrial-technology/constructiontechnology/carpentry-coa/)
- Concrete & Masonry, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ construction-technology/concrete-masonry-coa/)
- Construction Technology, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ construction-technology/construction-technology-associate-sciencedegree/)
- Construction Technology, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ construction-technology/construction-technology-certificateachievement/)
- Fine Woodworking, Certificate of Specialization (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ construction-technology/fine-woodworking-certificatespecialization/)
- Master Construction Specialist, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ construction-technology/master-construction-specialist-associatescience-degree/)
- Master Construction Specialist, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/

construction-technology/master-construction-specialist-certificate-achievement/)

- Plumbing, Certificate of Achievement (https://catalog.cccd.edu/ orange-coast/pathways/industrial-technology/constructiontechnology/plumbing-coa/)
- Residential Construction Development Second Award, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/pathways/ industrial-technology/construction-technology/residentialconstruction-development-second-award-certificate-achievement/)
- Residential Construction Development Third Award, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/pathways/ industrial-technology/construction-technology/residentialconstruction-development-third-award-certificate-achievement/)
- Residential Electrical, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ construction-technology/residential-electrical-certificatespecialization/)

Culinary Arts

- Advanced Baking and Pastry, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/hospitality-food-tourism/ culinary-arts/advanced-baking-pastry-associate-science-degree/)
- Advanced Baking and Pastry, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/hospitality-food-tourism/ culinary-arts/advanced-baking-pastry-certificate-achievement/)
- Advanced Culinary Arts, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/hospitality-food-tourism/ culinary-arts/advanced-culinary-arts-associate-science-degree/)
- Advanced Culinary Arts, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/hospitality-food-tourism/ culinary-arts/advanced-culinary-arts-certificate-achievement/)
- Baking and Pastry-Basic, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/hospitality-food-tourism/ culinary-arts/baking-pastry-basic-coa/)
- Culinary Arts-Basic, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/hospitality-food-tourism/ culinary-arts/culinary-arts-basic-certificate-achievement/)

Culinology and Food Science

 Food Science, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/hospitality-food-tourism/ culinology-food-science/level-2-culinology-professional-levelassociate-science-degree/)

Dance

- Commercial Dance, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/dance/commercial-dance-coa/)
- Comprehensive Pilates Instructor, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/dance/comprehensive-pilates-instructor-coa/)
- Dance Instructor, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/dance/dance-instructor-certificate-achievement/)
- Dance, Associate in Arts Degree (https://catalog.cccd.edu/orangecoast/pathways/visual-arts-design-performing-arts/dance/danceassociate-arts-degree/)

- Pilates Mat Instructor, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/dance/pilates-mat-coa/)
- World Dance Instructor, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/dance/world-dance-certificate-achievement/)
- World Dance, Associate in Arts Degree (https://catalog.cccd.edu/ orange-coast/pathways/visual-arts-design-performing-arts/dance/ world-dance-aa/)

Dental Assisting

- Dental Assisting Registered, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/careers-healthcare/dentalassisting/dental-assisting-registered-associate-science-degree/)
- Dental Assisting Registered, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/careers-healthcare/dentalassisting/dental-assisting-registered-certificate-achievement/)

Diagnostic Medical Sonography

 Diagnostic Medical Sonography, Associate in Science Degree (https://catalog.cccd.edu/orange-coast/pathways/careershealthcare/diagnostic-medical-sonography/diagnostic-medicalsonography-associate-science-degree/)

Digital Media Arts and Design

- Animation, Associate in Science Degree (https://catalog.cccd.edu/ orange-coast/pathways/visual-arts-design-performing-arts/digitalmedia-arts-design/animation-associate-science-degree/)
- Animation, Certificate of Achievement (https://catalog.cccd.edu/ orange-coast/pathways/visual-arts-design-performing-arts/digitalmedia-arts-design/animation-certificate-achievement/)
- Graphic Design, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/digital-media-arts-design/graphic-design-associatescience-degree/)
- Graphic Design, Certificate of Achievement (https://catalog.cccd.edu/ orange-coast/pathways/visual-arts-design-performing-arts/digitalmedia-arts-design/graphic-design-certificate-achievement/)
- UX/UI Design, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/digital-media-arts-design/ux-design-associatescience-degree/)
- UX/UI Design, Certificate of Achievement (https://catalog.cccd.edu/ orange-coast/pathways/visual-arts-design-performing-arts/digitalmedia-arts-design/ux-design-certificate-achievement/)

Economics

 Economics, Associate in Arts Degree for Transfer (AA-T) (https:// catalog.cccd.edu/orange-coast/pathways/business-managemententrepreneurship/economics/economics-associate-arts-degreetransfer/)

Electronics

- Automation Fundamentals, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ electronics/automation-fundamentals-certificate-achievement/)
- Embedded Systems Technician, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ electronics/embedded-systems-technician-certificate-achievement/)

- Embedded Systems, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ electronics/embedded-systems-associate-science/)
- Industrial Electronics Technician, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/pathways/industrialtechnology/electronics/industrial-electronics-technician-certificateachievement/)
- Industrial PLC Technician, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ electronics/industrial-plc-technician-as/)
- Industrial PLC Technician, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ electronics/industrial-plc-technician-coa/)
- Robotics Technician, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ electronics/robotics-technician-certificate-achievement/)

Emergency Medical Services

• Emergency Medical Services, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/careers-healthcare/ emergency-medical-services/emergency-medical-services-coa/)

Engineering

 Engineering, Associate in Science Degree (https://catalog.cccd.edu/ orange-coast/pathways/math-science-engineering/engineering/ engineering-associate-science-degree/)

English

- English, Associate in Arts Degree (https://catalog.cccd.edu/ orange-coast/pathways/language-communication/english/englishassociate-arts-degree/)
- English, Associate in Arts Degree for Transfer (AA-T) (https:// catalog.cccd.edu/orange-coast/pathways/language-communication/ english/english-associate-arts-degree-transfer-aat/)

Environmental Science and Ecology

- Environmental Science, Associate in Arts Degree (https:// catalog.cccd.edu/orange-coast/pathways/math-science-engineering/ environmental-science/environmental-science-associate-artsdegree/)
- Environmental Science, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/math-science-engineering/ environmental-science/environmental-science-associate-sciencedegree/)

Fashion

- Apparel Construction, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/fashion/apparel-construction-associate-sciencedegree/)
- Apparel Construction, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/fashion/apparel-construction-certificateachievement/)
- Apparel Industry Sustainability, Certificate of Specialization (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/fashion/apparel-industry-sustainability-certificatespecialization/)

- Fashion Design, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/fashion/fashion-design-as/)
- Fashion Design, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/fashion/fashion-design-coa/)
- Fashion Media, Events, & Promotion, Associate in Science Degree (https://catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/fashion/fashion-media-events-promotion-as-degree/)
- Fashion Media, Events, & Promotions, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/fashion/fashion-media-events-promotion-coa/)
- Fashion Merchandising, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/fashion/fashion-merchandising-associate-sciencedegree/)
- Fashion Merchandising, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/fashion/fashion-merchandising-certificateachievement/)
- Fashion Styling & Visual Display, Associate in Science Degree (https://catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/fashion/fashion-styling-visual-display-as-degree/)
- Fashion Styling & Visual Display, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/fashion/fashion-styling-visual-display-coa/)
- Industrial Sewing, Certificate of Specialization (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/fashion/industrial-sewing-certificate-specialization/)
- Technical Design and Product Development, Associate in Science Degree (https://catalog.cccd.edu/orange-coast/pathways/visualarts-design-performing-arts/fashion/apparel-production-product-devas/)
- Technical Design and Product Development, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/pathways/ visual-arts-design-performing-arts/fashion/apparel-productionproduct-development-certificate-achievement/)

Film & Television

- Film & Television, Associate in Arts Degree (https://catalog.cccd.edu/ orange-coast/pathways/visual-arts-design-performing-arts/filmtelevision/film-television-associate-arts-degree/)
- Film & Television, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/film-television/film-television-certificateachievement/)
- Immersive Media (VR/AR), Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/film-television/immersive-media-vr-ar-certificateachievement/)
- Media Arts and Creative Entertainment, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/film-television/media-arts-creative-entertainmentcertificate-achievement/)

Food and Beverage Management Foreign Languages

- Foreign Languages, Associate in Arts Degree (https:// catalog.cccd.edu/orange-coast/pathways/language-communication/ foreign-languages/foreign-languages-associate-arts-degree/)
- Spanish, Associate in Arts Degree for Transfer (AA-T) (https:// catalog.cccd.edu/orange-coast/pathways/language-communication/ foreign-languages/spanish-associate-arts-degree-transfer-aat/)

General Education

 Cal-GETC, Certificate of Achievement (https://catalog.cccd.edu/ orange-coast/pathways/find-pathway/general-education/generaleducation-certificates/igetc-certificate-achievement/)

Geography

- Geography, Associate in Arts Degree (https://catalog.cccd.edu/ orange-coast/pathways/social-science-humanities/geography/ geography-associate-arts-degree/)
- Geography, Associate in Arts Degree for Transfer (AA-T) (https:// catalog.cccd.edu/orange-coast/pathways/social-sciencehumanities/geography/geography-associate-arts-degree-transferaat/)

Geology

- Earth Science, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/math-science-engineering/ geology/earth-science-associate-science-degree/)
- Geology, Associate in Science Degree for Transfer (AS-T) (https:// catalog.cccd.edu/orange-coast/pathways/math-science-engineering/ geology/geology-associate-science-degree-transfer-ast/)

Global Studies

 Global Studies, Associate in Arts Degree for Transfer (AA-T) (https://catalog.cccd.edu/orange-coast/pathways/social-sciencehumanities/global-studies/global-studies-associate-arts-degreetransfer-aat/)

<u>Heating, Ventilation, Air Conditioning and Refrigeration</u> (HVACR)

- Air Conditioning and Heating Service and Installation, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/pathways/ industrial-technology/heating-ventilation-air-conditioningrefrigeration/air-conditioning-heating-service-installation-coa/)
- Heating, Ventilation, Air Conditioning and Refrigeration (HVACR), Associate in Science Degree (https://catalog.cccd.edu/orange-coast/ pathways/industrial-technology/heating-ventilation-air-conditioningrefrigeration/heating-ventilation-air-conditioning-refrigerationassociate-science-degree/)
- Heating, Ventilation, Air Conditioning and Refrigeration (HVACR), Certificate of Achievement (https://catalog.cccd.edu/orange-coast/ pathways/industrial-technology/heating-ventilation-air-conditioningrefrigeration/heating-ventilation-air-conditioning-refrigerationcertificate-achievement/)
- Refrigeration Service, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ heating-ventilation-air-conditioning-refrigeration/refrigeration-servicecoa/)

History

 History, Associate in Arts Degree for Transfer (AA-T) (https:// catalog.cccd.edu/orange-coast/pathways/social-sciencehumanities/history/history-associate-arts-degree-transfer-aat/)

Horticulture

- Advanced Landscape Design and Landscape Specialist, Certificate of Specialization (https://catalog.cccd.edu/orange-coast/pathways/ math-science-engineering/horticulture/advanced-landscape-designlandscape-specialist-certificate-specialization/)
- Basic Landscape Design, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/math-science-engineering/ horticulture/basic-landscape-design-coa/)
- Horticulture, Associate in Science Degree (https://catalog.cccd.edu/ orange-coast/pathways/math-science-engineering/horticulture/ horticulture-associate-science-degree/)
- Horticulture, Certificate of Achievement (https://catalog.cccd.edu/ orange-coast/pathways/math-science-engineering/horticulture/ horticulture-certificate-achievement/)
- Intermediate Landscape Design and Construction Specialist, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/ pathways/math-science-engineering/horticulture/intermediatelandscape-design-specialist-coa/)
- Retrofitting California Urban Gardens, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/pathways/math-scienceengineering/horticulture/retrofitting-california-urban-gardens-coa/)

Hospitality, Travel, and Tourism

- Airline Travel Management, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/hospitality-food-tourism/ hospitality-travel/airline-travel-management-certificate-achievement/)
- Flight Attendant and Airline and Travel Careers, Associate in Science Degree (https://catalog.cccd.edu/orange-coast/pathways/ hospitality-food-tourism/hospitality-travel/flight-attendant-airlinetravel-careers-associate-science-degree/)
- Flight Attendant and Airline and Travel Careers, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/pathways/ hospitality-food-tourism/hospitality-travel/flight-attendant-airline-travel-careers-certificate-achievement/)
- Front Office Specialist, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/hospitality-food-tourism/ hospitality-travel/front-office-specialist-certificate-achievement/)
- Hotel Management, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/hospitality-food-tourism/ hospitality-travel/hotel-management-associate-science-degree/)
- Human Resource Management, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/hospitality-food-tourism/ hospitality-travel/human-resource-management-associate-sciencedegree/)
- Human Resource Management, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/hospitality-foodtourism/hospitality-travel/human-resource-management-certificateachievement/)
- Sales and Marketing Specialist, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/hospitality-food-tourism/ hospitality-travel/sales-marketing-specialist-associate-sciencedegree/)

- Sales and Marketing Specialist, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/hospitality-food-tourism/ hospitality-travel/sales-marketing-specialist-certificate-achievement/)
- Travel Specialist, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/hospitality-food-tourism/ hospitality-travel/travel-specialist-associate-science-degree/)
- Travel Specialist, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/hospitality-food-tourism/ hospitality-travel/travel-specialist-certificate-achievement/)

Information Technology

- Information Technology Security, Certificate of Specialization (https://catalog.cccd.edu/orange-coast/pathways/computerscomputing/information-technology/information-technology-securitycertificate-specialization/)
- Network Professional, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/computers-computing/ information-technology/network-professional-certificateachievement/)
- Network Technician, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/computers-computing/ information-technology/network-technician-coa/)
- Virtualization and Cloud Computing, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/pathways/computerscomputing/information-technology/virtualization-cloud-computingcertificate-achievement/)

Interior Design

- Interior Design Digital Design Communication, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/pathways/ visual-arts-design-performing-arts/interior-design/interior-designdigital-design-communication-certificate-achievement/)
- Interior Design Kitchen and Bath Advanced, Certificate of Specialization (https://catalog.cccd.edu/orange-coast/pathways/ visual-arts-design-performing-arts/interior-design/kitchen-bathadvanced-cos/)
- Interior Design Foundation Level 1, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/pathways/visual-artsdesign-performing-arts/interior-design/level-1-interior-merchandisingcertificate-achievement/)
- Level 2 Interior Design Assistant, Associate in Science Degree (https://catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/interior-design/level-2-interior-design-assistantassociate-science-degree/)
- Level 3 Interior Design Professional, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/interior-design/level-3-interior-design-professionalcertificate-achievement/)

<u>Journalism</u>

- Journalism, Associate in Arts Degree (https://catalog.cccd.edu/ orange-coast/pathways/language-communication/journalism/ journalism-associate-arts-degree/)
- Journalism, Associate in Arts Degree for Transfer (AA-T) (https:// catalog.cccd.edu/orange-coast/pathways/language-communication/ journalism/journalism-associate-arts-degree-transfer-aat/)

Kinesiology

- Adapted Kinesiology, Certificate of Specialization (https:// catalog.cccd.edu/orange-coast/pathways/kinesiology-fitnesswellness-sports-athletic-performance/kinesiology/adaptedkinesiology-certificate-specialization/)
- Athletic Training Level 1, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/kinesiology-fitnesswellness-sports-athletic-performance/kinesiology/athletic-traininglevel-1-certificate-achievement/)
- Athletic Training Level 2, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/kinesiology-fitnesswellness-sports-athletic-performance/kinesiology/athletic-traininglevel-2-certificate-achievement/)
- Kinesiology, Associate in Arts Degree for Transfer (AA-T) (https:// catalog.cccd.edu/orange-coast/pathways/kinesiology-fitnesswellness-sports-athletic-performance/kinesiology/kinesiologyassociate-arts-degree-transfer-aat/)

Leadership Studies

• Leadership Studies, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/business-managemententrepreneurship/leadership-studies/leadership-studies-coa/)

Liberal Arts

 Liberal Arts, Associate in Arts Degree (https://catalog.cccd.edu/ orange-coast/pathways/find-pathway/liberal-arts/liberal-artsassociate-arts-degree/)

Management

- Management and Leadership Studies, Associate in Science Degree (https://catalog.cccd.edu/orange-coast/pathways/businessmanagement-entrepreneurship/management/managementleadership-studies-associate-science-degree/)
- Management and Leadership Studies, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/pathways/businessmanagement-entrepreneurship/management/managementleadership-studies-certificate-achievement/)
- Management Institute, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/business-managemententrepreneurship/management/management-institute-coa/)
- Retail, Associate in Science Degree (https://catalog.cccd.edu/ orange-coast/pathways/business-management-entrepreneurship/ management/retail-associate-science-degree/)
- Retail, Certificate of Achievement (https://catalog.cccd.edu/ orange-coast/pathways/business-management-entrepreneurship/ management/retail-certificate-achievement/)

Manufacturing Technology

- CNC Machine Operator, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ manufacturing-technology/cnc-machine-operator-associate-sciencedegree/)
- CNC Machine Operator, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ manufacturing-technology/cnc-machine-operator-certificateachievement/)
- CNC Machine Programmer, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/

manufacturing-technology/cnc-machine-programmer-associate-science-degree/)

- CNC Machine Programmer, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ manufacturing-technology/cnc-machine-programmer-certificateachievement/)
- CNC Operator, Certificate of Achievement (https://catalog.cccd.edu/ orange-coast/pathways/industrial-technology/manufacturingtechnology/cnc-operator-coa/)
- CNC Programmer, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ manufacturing-technology/cnc-programmer-coa/)
- Machinist, Associate in Science Degree (https://catalog.cccd.edu/ orange-coast/pathways/industrial-technology/manufacturingtechnology/machinist-associate-science-degree/)
- Machinist, Certificate of Achievement (https://catalog.cccd.edu/ orange-coast/pathways/industrial-technology/manufacturingtechnology/machinist-certificate-achievement/)
- Tooling, Associate in Science Degree (https://catalog.cccd.edu/ orange-coast/pathways/industrial-technology/manufacturingtechnology/tooling-associate-science-degree/)
- Tooling, Certificate of Achievement (https://catalog.cccd.edu/orangecoast/pathways/industrial-technology/manufacturing-technology/ tooling-certificate-achievement/)

Marine Science

- Applied Ocean Science and Technology, Associate in Science Degree (https://catalog.cccd.edu/orange-coast/pathways/math-scienceengineering/marine-science/applied-ocean-science-and-technologyassociate-science-degree/)
- Aquaculture, Certificate of Specialization (https://catalog.cccd.edu/ orange-coast/pathways/math-science-engineering/marine-science/ aquaculture-cos/)
- Aquarium Science, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/math-science-engineering/ marine-science/aquarium-science-certificate-achievement/)
- Marine Conservation & Monitoring, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/pathways/math-scienceengineering/marine-science/marine-conservation-monitoringcertificate-achievement/)
- Marine Mammal Field Studies and Conservation, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/pathways/ math-science-engineering/marine-science/marine-mammal-fieldstudies-and-conservation-certificate-achievement/)
- Marine Science, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/math-science-engineering/ marine-science/marine-science-associate-science-degree/)

Marketing

- Advertising, Certificate of Achievement (https://catalog.cccd.edu/ orange-coast/pathways/business-management-entrepreneurship/ marketing/advertising-coa/)
- Entry Level Marketing, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/business-managemententrepreneurship/marketing/entry-level-marketing-coa/)
- General Marketing, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/business-management-

entrepreneurship/marketing/general-marketing-associate-science-degree/)

- General Marketing, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/business-managemententrepreneurship/marketing/general-marketing-certificateachievement/)
- Global Business, Certificate of Specialization (https:// catalog.cccd.edu/orange-coast/pathways/business-managemententrepreneurship/marketing/international-business-certificatespecialization/)
- International Business, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/business-managemententrepreneurship/marketing/international-business-associatescience-degree/)
- International Business, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/business-managemententrepreneurship/marketing/international-business-certificateachievement/)
- Sales, Certificate of Achievement (https://catalog.cccd.edu/orangecoast/pathways/business-management-entrepreneurship/marketing/ sales-coa/)

Mathematics Medical Assisting

- Medical Assisting CCMA Eligible Program, Associate in Science Degree (https://catalog.cccd.edu/orange-coast/pathways/careershealthcare/medical-assisting/ccma-eligible-program-associatescience-degree/)
- Medical Assisting CCMA Eligible Program, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/pathways/careershealthcare/medical-assisting/ccma-eligible-program-certificateachievement/)

<u>Music</u>

- Business Employee, Associate in Arts Degree (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/music/business-employee-associate-arts-degree/)
- Business Employee, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/music/business-employee-certificate-achievement/)
- MIDI Applications, Associate in Arts Degree (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/music/midi-applications-associate-arts-degree/)
- MIDI Applications, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/music/midi-applications-certificate-achievement/)
- Music, Associate in Arts Degree (https://catalog.cccd.edu/orangecoast/pathways/visual-arts-design-performing-arts/music/musicassociate-arts-degree/)
- Music, Associate in Arts Degree for Transfer (AA-T) (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/music/music-associate-arts-degree-transfer-aat/)

Natural Science

• Natural Science, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/math-science-engineering/ natural-science/natural-science-associate-science-degree/)

Neurodiagnostic Technology

 Neurodiagnostic Technology, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/careers-healthcare/ neurodiagnostic-technology/neurodiagnostic-technology-associatescience-degree/)

Nutrition and Dietetics

- Dietetic Service Supervisor/Certified Dietary Manager, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/pathways/ careers-healthcare/nutrition-dietetics/dietetic-service-supervisor-certified-dietary-manager-certificate-achievement/)
- Nutrition and Dietetics Technician, Associate in Science Degree (https://catalog.cccd.edu/orange-coast/pathways/careershealthcare/nutrition-dietetics/nutrition-dietetics-technicianassociate-science-degree/)
- Nutrition and Dietetics, Associate in Science Degree for Transfer (AS-T) (https://catalog.cccd.edu/orange-coast/pathways/careershealthcare/nutrition-dietetics/nutrition-dietetics-associate-sciencedegree-transfer-ast/)
- Nutrition and Fitness Education, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/pathways/careershealthcare/nutrition-dietetics/nutrition-fitness-education-certificateachievement/)
- Nutrition Education, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/careers-healthcare/ nutrition-dietetics/nutrition-education-associate-science-degree/)
- Nutrition Education, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/careers-healthcare/ nutrition-dietetics/nutrition-education-certificate-achievement/)

Philosophy

 Philosophy, Associate in Arts Degree for Transfer (AA-T) (https:// catalog.cccd.edu/orange-coast/pathways/social-sciencehumanities/philosophy/philosophy-associate-arts-degree-transferaat/)

Photography

- Basic Drone Imaging Skills, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/photography/basic-drone-imaging-skills-certificateachievement/)
- Digital SLR Photography and Videography Technician, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/pathways/ visual-arts-design-performing-arts/photography/digital-slrphotography-videography-technician-certificate-achievement/)
- Drone Photography, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/photography/drone-photography-certificateachievement/)
- Drone Videography, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/photography/drone-videography-certificateachievement/)
- Photography Digital Technician, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/photography/photography-digital-techniciancertificate-achievement/)
- Photography-Still, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-design-

performing-arts/photography/photography-still-associate-science-degree/)

 Photography-Still, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/photography/photography-still-certificateachievement/)

Physics Political Science

 Political Science, Associate in Arts Degree for Transfer (AA-T) (https://catalog.cccd.edu/orange-coast/pathways/social-sciencehumanities/political-science/political-science-associate-arts-degreetransfer-aat/)

Polysomnographic Technology

- Polysomnographic Technology, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/careers-healthcare/ polysomnographic-technology/polysomnographic-technologyassociate-science-degree/)
- Polysomnography, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/careers-healthcare/ polysomnographic-technology/polysomnographic-technology-coa/)

Professional Mariner

- Professional Mariner, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/hospitality-food-tourism/ professional-mariner/professional-mariner-associate-sciencedegree/)
- Professional Mariner, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/hospitality-food-tourism/ professional-mariner/professional-mariner-certificate-achievement/)

Psychology

 Psychology, Associate in Arts Degree for Transfer (AA-T) (https:// catalog.cccd.edu/orange-coast/pathways/social-sciencehumanities/psychology/psychology-associate-arts-degree-transferaat/)

Public Health

 Public Health, Certificate of Achievement (https://catalog.cccd.edu/ orange-coast/pathways/careers-healthcare/public-health/publichealth-coa/)

Radiologic Technology

- Advanced Clinical Practice, Certificate of Specialization (https:// catalog.cccd.edu/orange-coast/pathways/careers-healthcare/ radiologic-technology/advanced-clinical-practice-certificatespecialization/)
- Imaging Assistant, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/careers-healthcare/ radiologic-technology/imaging-assistant-coa/)
- Radiologic Technology, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/careers-healthcare/ radiologic-technology/radiologic-technology-associate-sciencedegree/)

Real Estate

 Real Estate-Broker, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/business-managemententrepreneurship/real-estate/real-estate-broker-associate-science-degree/)

- Real Estate-Broker, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/business-managemententrepreneurship/real-estate/real-estate-broker-certificateachievement/)
- Real Estate-Sales Agent, Certificate of Specialization (https:// catalog.cccd.edu/orange-coast/pathways/business-managemententrepreneurship/real-estate/real-estate-salesperson-certificatespecialization/)

Religious Studies

 Religious Studies, Associate in Arts Degree (https:// catalog.cccd.edu/orange-coast/pathways/social-sciencehumanities/religious-studies/religious-studies-associate-artsdegree/)

Respiratory Care

 Respiratory Care, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/careers-healthcare/ respiratory-care/respiratory-care-associate-science-degree/)

Sociology

 Sociology, Associate in Arts Degree for Transfer (AA-T) (https:// catalog.cccd.edu/orange-coast/pathways/social-sciencehumanities/sociology/sociology-associate-arts-degree-transfer-aat/)

Speech-Language Pathology Assistant

- Professional Advancement Speech-Language Pathology Assistant, Certificate of Achievement (https://catalog.cccd.edu/orange-coast/ pathways/careers-healthcare/speech-language-pathology-assistant/ professional-advancement-speech-language-pathology-assistantcoa/)
- Speech-Language Pathology Assistant, Associate in Science Degree (https://catalog.cccd.edu/orange-coast/pathways/careershealthcare/speech-language-pathology-assistant/speech-languagepathology-assistant-associate-science-degree/)

Theatre Arts

- Theatre Arts, Associate in Arts Degree (https://catalog.cccd.edu/ orange-coast/pathways/visual-arts-design-performing-arts/theatrearts/theatre-arts-associate-arts-degree/)
- Theatre Arts, Associate in Arts Degree for Transfer (AA-T) (https:// catalog.cccd.edu/orange-coast/pathways/visual-arts-designperforming-arts/theatre-arts/theatre-arts-associate-arts-degreetransfer-aat/)

Welding Technology

- Advanced I Welding (FCAW), Certificate of Specialization (https://catalog.cccd.edu/orange-coast/pathways/industrialtechnology/welding-technology/advanced-welding-fcaw-certificatespecialization/)
- Advanced II Welding (FCAW), Certificate of Specialization (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ welding-technology/advanced-ii-welding-fcaw-certificatespecialization/)
- Advanced Welding (SMAW), Certificate of Specialization (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/

welding-technology/advanced-welding-smaw-certificate-specialization/)

- Basic Welding (SMAW), Skill Certificate (https://catalog.cccd.edu/ orange-coast/pathways/industrial-technology/welding-technology/ basic-welding-smaw-skill-certificate/)
- Gas Metal Arc Welding (GMAW), Certificate of Specialization (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ welding-technology/gas-metal-arc-welding-gmaw-certificatespecialization/)
- Gas Tungsten Arc Welding (GTAW), Certificate of Specialization (https://catalog.cccd.edu/orange-coast/pathways/industrialtechnology/welding-technology/gas-tungsten-arc-welding-gtawcertificate-specialization/)
- Intermediate Welding (SMAW), Skill Certificate (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ welding-technology/intermediate-welding-smaw-skill-certificate/)
- Orbital Welding, Certificate of Specialization (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ welding-technology/orbital-welding-certificate-specialization/)
- Pipe, Certificate of Specialization (https://catalog.cccd.edu/orangecoast/pathways/industrial-technology/welding-technology/pipecertificate-specialization/)
- Welding Technology, Associate in Science Degree (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ welding-technology/welding-technology-associate-science-degree/)
- Welding Technology, Certificate of Achievement (https:// catalog.cccd.edu/orange-coast/pathways/industrial-technology/ welding-technology/welding-technology-certificate-achievement/)

Noncredit

Allied Health

- Allied Health Program Readiness, Certificate of Competency (https:// catalog.cccd.edu/orange-coast/pathways/find-pathway/noncreditcertificate-programs/allied-health/allied-health-program-readinesscertificate-competency/)
- Personal Care Aide Noncredit, Certificate of Completion (https:// catalog.cccd.edu/orange-coast/pathways/find-pathway/noncreditcertificate-programs/allied-health/personal-care-aide-noncreditcertificate-completion/)
- Skills Enhancement for Consumer and Health Sciences, Certificate of Completion (https://catalog.cccd.edu/orange-coast/pathways/ find-pathway/noncredit-certificate-programs/allied-health/skills-enhancement-consumer-health-sciences-certificate-completion/)

Architecture

- FrameCAD Steel Design NC, Certificate of Completion (https:// catalog.cccd.edu/orange-coast/pathways/find-pathway/noncreditcertificate-programs/architecture/framecad-steel-design-nccertificate-completion/)
- FrameCAD Steel Production NC, Certificate of Completion (https:// catalog.cccd.edu/orange-coast/pathways/find-pathway/noncreditcertificate-programs/architecture/framecad-steel-production-nccertificate-completion/)
- Micro-Structure Design Technology Noncredit, Certificate of Completion (https://catalog.cccd.edu/orange-coast/pathways/findpathway/noncredit-certificate-programs/architecture/micro-structuredesign-technology-noncredit-certificate-completion/)

Business

 Not-for-Profit Management, Certificate of Completion (https:// catalog.cccd.edu/orange-coast/pathways/find-pathway/noncreditcertificate-programs/business/not-for-profit-management-certificatecompletion/)

Chemistry

 Chemistry Skills, Certificate of Competency (https:// catalog.cccd.edu/orange-coast/pathways/find-pathway/noncreditcertificate-programs/chemistry/chemistry-skills-certificatecompetency/)

Computer & High Technology

- Computer Basics, Certificate of Completion (https:// catalog.cccd.edu/orange-coast/pathways/find-pathway/noncreditcertificate-programs/computer-high-technology/computer-basicscertificate-completion/)
- Digital Communication Fundamentals, Certificate of Completion (https://catalog.cccd.edu/orange-coast/pathways/find-pathway/ noncredit-certificate-programs/computer-high-technology/digitalcommunication-fundamentals-certificate-completion/)
- Microsoft Office Applications I, Certificate of Completion (https:// catalog.cccd.edu/orange-coast/pathways/find-pathway/noncreditcertificate-programs/computer-high-technology/microsoft-officeapplications-I-certificate-completion/)

Consumer Studies

- Customer Service for the Retail Industry, Certificate of Completion (https://catalog.cccd.edu/orange-coast/pathways/find-pathway/ noncredit-certificate-programs/consumer-health-sciences/customerservice-retail-industry-certificate-completion/)
- Hospitality and Tourism, Certificate of Completion (https:// catalog.cccd.edu/orange-coast/pathways/find-pathway/noncreditcertificate-programs/consumer-health-sciences/hospitality-andtourism-certificate-completion/)

English

 Academic Preparation in English, Certificate of Competency (https:// catalog.cccd.edu/orange-coast/pathways/find-pathway/noncreditcertificate-programs/english/academic-preparation-englishcertificate-competency/)

English as a Second Language

• ESL Support for Freshman Composition, Certificate of Competency (https://catalog.cccd.edu/orange-coast/pathways/find-pathway/ noncredit-certificate-programs/english-second-language/esl-supportfreshman-composition-certificate-competency/)

English Language Learning

- Advanced English Language Skills, Certificate of Competency (https://catalog.cccd.edu/orange-coast/pathways/find-pathway/ noncredit-certificate-programs/english-language-learning/advancedenglish-language-skills-certificate-competency/)
- Developmental English Language Skills, Certificate of Competency (https://catalog.cccd.edu/orange-coast/pathways/find-pathway/ noncredit-certificate-programs/english-language-learning/ developmental-english-language-skills-certificate-competency/)
- Emergent English Language Skills, Certificate of Competency (https://catalog.cccd.edu/orange-coast/pathways/find-pathway/

noncredit-certificate-programs/english-language-learning/emergentenglish-language-skills,certificate-competency/)

- English Language Learning for Career Development, Certificate of Competency (https://catalog.cccd.edu/orange-coast/pathways/ find-pathway/noncredit-certificate-programs/english-languagelearning/english-language-learning-career-development-certificatecompetency/)
- English Language Learning for Transition to Academics, Certificate of Competency (https://catalog.cccd.edu/orange-coast/pathways/findpathway/noncredit-certificate-programs/english-language-learning/ English-language-learning-transition-to-academics-certificatecompetency/)
- English Language Learning Support for Parents, Certificate of Competency (https://catalog.cccd.edu/orange-coast/pathways/findpathway/noncredit-certificate-programs/english-language-learning/ english-language-support-parents-certificate-competency/)
- English Language Support for U.S. Citizenship, Certificate of Competency (https://catalog.cccd.edu/orange-coast/pathways/findpathway/noncredit-certificate-programs/english-language-learning/ english-language-support-us-citizenship-certificate-competency/)
- Grammar Review, Certificate of Competency (https:// catalog.cccd.edu/orange-coast/pathways/find-pathway/noncreditcertificate-programs/english-language-learning/grammar-reviewcertificate-competency/)
- Primary English Language Skills, Certificate of Competency (https:// catalog.cccd.edu/orange-coast/pathways/find-pathway/noncreditcertificate-programs/english-language-learning/primary-englishlanguage-skills-certificate-competency/)

Interior Design

 Interior Design - Digital Design Communication NC, Certificate of Completion (https://catalog.cccd.edu/orange-coast/pathways/findpathway/noncredit-certificate-programs/interior-design/interiordesign-digital-design-communication-nc-certificate-completion/)

Kinesiology

- Lifeguard Training, Professional Rescue, Certificate of Completion (https://catalog.cccd.edu/orange-coast/pathways/find-pathway/ noncredit-certificate-programs/kinesiology/lifeguard-trainingprofessional-rescue-certificate-completion/)
- Yoga Instructor Training, Certificate of Completion (https:// catalog.cccd.edu/orange-coast/pathways/find-pathway/noncreditcertificate-programs/kinesiology/yoga-instructor-training-certificatecompletion/)

Mathematics

 Math Skills for College Success, Certificate of Competency (https:// catalog.cccd.edu/orange-coast/pathways/find-pathway/noncreditcertificate-programs/mathematics/math-skills-for-college-successcertificate-competency/)

MESA

• MESA (Math, Engineering, Science Achievement)Certificate of Completion (https://catalog.cccd.edulabel::/orange-coast/pathways/ find-pathway/noncredit-certificate-programs/mesa/0/)

Public Health

 Community Health Worker, Certificate of Completion (https:// catalog.cccd.edu/orange-coast/pathways/find-pathway/noncreditcertificate-programs/public-health/community-health-worker-certificate-completion/)

Tutoring

 Tutoring Skills and Strategies, Certificate of Completion (https:// catalog.cccd.edu/orange-coast/pathways/find-pathway/noncreditcertificate-programs/tutoring/tutoring-skills-strategies-certificatecompletion/)