

Find Your Academic & Career Pathway

Academic & Career Pathways (ACPs) are collections of majors with related courses that fit within a career area. ACPs help guide you toward fulfilling careers through academic programs, integrated experiences, and support services. You can narrow down your choice of major and begin developing an educational plan that leads to a degree, certificate of completion, or transfer. You will also join a community of like-minded individuals working toward similar academic and career goals.

Learn more >> miracosta.edu/acp



BUSINESS & TECHNOLOGY

- Accounting
- Automotive Technology
- Business Administration
- Computer Studies & Information Technology
- Design
- Hospitality

CREATIVE & APPLIED ARTS

- Art
- Dance
- Dramatic Arts
- Film
- Media Arts & Technology
- Music
- Music Technology

HEALTH SCIENCES

- Athletics
- Health
- Kinesiology
- Medical Administrative Professional
- Nursing
- Nutrition
- Pharmacology

LANGUAGES COMMUNICATION & HUMANITIES

- Communication
- English
- French
- German
- Humanities
- Italian
- Japanese
- Literature
- Philosophy
- Spanish

MATH & SCIENCES

- Astronomy
- Biology
- Biotechnology
- Chemistry
- Computer Science
- Earth Science
- Geology
- Horticulture
- Mathematics
- Oceanography
- Physical Science
- Physics

SOCIAL & BEHAVIORAL SCIENCES

- Administration of Justice
- Anthropology
- Black Studies
- Chicano/Chicana Studies
- Child Development
- Education
- Economics
- Ethnic Studies
- Geography
- Gerontology
- History
- Native American & Indigenous Studies
- Pacific Islander & Oceania Studies
- Political Science
- Psychology
- Religious Studies
- Social Work & Human Services
- Sociology



ACADEMIC & CAREER PATHWAYS

Degree & Certificate Programs



BUSINESS & TECHNOLOGY				
Accounting (ACCT)				
Accounting		●	🎓	
Accounting Assistant	★			
Bookkeeping		●	🎓	
Computerized Accounting Applications	★			
Income Tax Preparer	★			
Income Tax Professional	★			
Payroll Professional	★			
Professional Accounting: Preparing for the CPA Exam		●		
Automotive Technology (AUTO)				
Automotive Alignment, Brakes and Suspension	★			
Automotive Electronics	★			
Automotive Electronics, Computers, and Emissions and/or HVAC		●		
Automotive/Motorcycle Maintenance and Light Repair		●		
Automotive Quick Service Assistant	★			
Automotive Repair: Drive-Train Specialist	★			
Automotive Technology		●	🎓	
Basic Engine Performance	★			
California Smog Check Technician		●		
Electric, Hybrid, and Alternative Fuel Technician		●		
Electric Vehicle, Hybrid Vehicle, and Engine Performance	★			
Master Technician		●		
Business Administration (BUS)				
Business Administration	★			
Business Administration for Transfer 2.0			🎓	
Business Fundamentals	★			
Business Quick Startup	★			
Entrepreneurship		●	🎓	
Entrepreneurship Fundamentals	★			
Management		●	🎓	
Marketing		●	🎓	
Project Management	★			
Retail Assistant	★			
Retail Management		●	🎓	
Social Entrepreneurship	★			
Social Media for Business		●		
Supply Chain Management		●	🎓	
Computer Studies & Information Technology (CSIT)				
Artificial Intelligence		●	🎓	
Business Information Worker (BIW)		●	🎓	
Business Productivity Software Applications		●	🎓	
Business Productivity Software Applications Essentials	★			
Certiport IC3 Digital Literacy	★			
Certiport Microsoft Office	★			
CompTIA IT Core Essentials	★			
Cybersecurity		●	🎓	
Emerging Technologies	★			
Information Technology		●	🎓	
Internet and E-Commerce		●	🎓	
Management Information Systems (MIS)		●	🎓	
Systems Administration		●	🎓	
Tech Support		●	🎓	





Degree & Certificate Programs



BUSINESS & TECHNOLOGY

Program	Certificate of Proficiency	Certificate of Achievement	Associate Degree	Bachelor's Degree
Design (DESN)				
3D Modeling and Prototyping	★			
Applied Design	★			
Architectural Design		●	🎓	
AutoCAD Certified User	★			
Computer-Aided Drafting		●	🎓	
Computer-Aided Drafting and Design		●	🎓	
Drafting Fundamentals	★			
Engineering Design Graphics	★			
Engineering Technology		●	🎓	
Mechanical Design		●	🎓	
SolidWorks Certified User	★			
Hospitality (HOSP)				
Food, Beverage, and Restaurant	★			
Guest Services and Concierge	★			
Hospitality Management		●	🎓	
Hospitality Management for Transfer			🎓	
Meeting, Convention, and Event Management	★			
Restaurant Management		●	🎓	
Liberal Arts				
Business and Technology			🎓	

CREATIVE & APPLIED ARTS

Program	Certificate of Proficiency	Certificate of Achievement	Associate Degree	Bachelor's Degree
Art (ART)				
Art History for Transfer			🎓	
Digital Photography		●	🎓	
Museum Studies		●		
Studio Art for Transfer			🎓	
Dance (DNCE)				
Dance			🎓	
Dance Instructor		●		
Dramatic Arts (DRAM)				
Design and Technology		●	🎓	
Dramatic Arts			🎓	
Theatre Arts for Transfer			🎓	
Film (FILM)				
Film, Television, and Electronic Media for Transfer			🎓	
Liberal Arts				
Creative and Applied Arts			🎓	
Media Arts & Technologies (MAT)				
Digital and Print Publishing	★			
Digital Media Foundations	★			
Graphic Communication	★			
Graphic Design		●	🎓	
Video and Animation	★			
Video and Media Design		●		
Web Design	★			
Web Development and Design		●	🎓	
Music (MUS)				
Music			🎓	
Music Technology (MTEC)				
Business of Music and Media		●		
Music Technology	★	●	🎓	

HEALTH SCIENCES

Program	Certificate of Proficiency	Certificate of Achievement	Associate Degree	Bachelor's Degree
Kinesiology (KINE)				
Personal Fitness Trainer		●		
Yoga Instructor (200 hours)	★			
Yoga Instructor (300 hours)		●		
Liberal Arts				
Applied Health, Nutrition, and Kinesiology			🎓	



Certificate of Proficiency

Certificate of Achievement

Associate Degree

Bachelor's Degree

HEALTH SCIENCES

	Certificate of Proficiency	Certificate of Achievement	Associate Degree	Bachelor's Degree
Medical Administrative Professional (MAP)				
Medical Assistant		✱		
Medical Insurance and Coding Specialist	★			
Medical Office Professional		✱	🎓	
Medical Office Specialist	★			
Patient Care Coordinator		✱		
Nursing (NURS)				
Certified Nursing Assistant	★			
Home Health Aide	★			
Licensed Vocational Nursing		✱	🎓	
Registered Nursing (ADN)			🎓	
Registered Nursing (LVN-to-RN)			🎓	
Nutrition (NUTR)				
Fitness Nutrition Specialist	★			
Nutrition & Dietetics for Transfer			🎓	

LANGUAGES, COMMUNICATION & HUMANITIES

	Certificate of Proficiency	Certificate of Achievement	Associate Degree	Bachelor's Degree
Communication (COMM)				
Communication Studies 2.0			🎓	
English (ENGL)				
English for Transfer			🎓	
French (FREN)				
French		✱	🎓	
Italian (ITAL)				
Italian			🎓	
Italian Language and Culture		✱		
Japanese (JAPN)				
Japanese		✱	🎓	
Liberal Arts				
Arts and Humanities			🎓	
Spanish (SPAN)				
Spanish		✱		
Spanish for Transfer			🎓	

MATH & SCIENCES

	Certificate of Proficiency	Certificate of Achievement	Associate Degree	Bachelor's Degree
Biology (BIO)				
Biology for Transfer			🎓	
Biotechnology (BTEC)				
Biomanufacturing		✱	🎓	🏛️
Bioprocess Technology		✱		
Laboratory Skills		✱		
Research and Development		✱	🎓	
Computer Science (CS)				
Computer Science for Transfer			🎓	
Game Developer	★			
Mobile Application Development	★			
Software Development		✱	🎓	
Geography (GEOG)				
Geography for Transfer			🎓	
Horticulture (HORT)				
Irrigation Technology	★			
Landscape Architecture		✱	🎓	
Nursery/Horticulture Crop Production		✱	🎓	
Pest Control Adviser		✱	🎓	
Sustainable Agriculture		✱	🎓	
Sustainable Landscape & Turf Management		✱	🎓	
Viticulture & Enology		✱	🎓	
Liberal Arts				
Mathematics and Sciences			🎓	
Mathematics (MATH)				
Mathematics for Transfer			🎓	
Physical Science (PHSN)				
Sustainability Studies		✱		





Degree & Certificate Programs



SOCIAL & BEHAVIORAL SCIENCES

Program	Certificate of Proficiency	Certificate of Achievement	Associate Degree	Bachelor's Degree
Administration of Justice (ADM)				
Administration of Justice for Transfer		☼	🎓	
Law Enforcement		☼	🎓	
Anthropology (ANTH)				
Anthropology for Transfer		☼	🎓	
Global Health		☼	🎓	
Child Development (CHLD)				
Assistant Teacher	★			
Associate Teacher		☼	🎓	
Child and Adolescent Development for Transfer			🎓	
Early Childhood Education for Transfer			🎓	
Early Intervention and Inclusion		☼		
Master Teacher		☼	🎓	
Site Supervisor		☼	🎓	
Teacher		☼	🎓	
Gerontology (GERO)				
Gerontology			🎓	
Optimal Aging and Older Adulthood	★			
History (HIST)				
History for Transfer			🎓	
Liberal Arts				
Liberal Arts: Elementary Subject Matter Education			🎓	
Multicultural Studies			🎓	
Social and Behavioral Sciences			🎓	
Political Science (PLSC)				
Law, Public Policy, and Society for Transfer			🎓	
Political Science for Transfer			🎓	
Psychology (PSYC)				
Human Development			🎓	
Psychology			🎓	
Psychology for Transfer			🎓	
Research Fundamentals	★			
Volunteer Services	★			
Social Work & Human Services (SWHS)				
Social Work & Human Services for Transfer			🎓	
Sociology (SOC)				
Research Fundamentals	★			
Social Justice Studies for Transfer: African American Studies			🎓	
Social Justice Studies for Transfer: Chicano Studies			🎓	
Social Justice Studies for Transfer: Gender Studies			🎓	
Social Justice Studies for Transfer: LGBTQ Studies			🎓	
Sociology for Transfer			🎓	
Volunteer Services	★			

GENERAL EDUCATION

Program	Certificate of Proficiency	Certificate of Achievement	Associate Degree	Bachelor's Degree
California State University General Education (CSU GE)				
California State University General Education		☼		
Interdisciplinary Studies (INTR)				
Global Studies		☼		
Intersegmental General Education Transfer Curriculum (IGETC)				
Intersegmental General Education Transfer Curriculum		☼		

See the MiraCosta College Catalog for degree and certificate requirements. The catalog is available electronically at catalog.miracosta.edu.

