

■ AA - Associate of Arts	■ CAM - Certificate of Achievement (requiring 8 to fewer than 16 units)	■ CE Certificate of Accomplishment - not transcribed
■ AS - Associate of Science	■ CA - Certificate of Achievement (16 to fewer than 30 units)	■ NCY Certificate of Competency - noncredit
■ AA-T - Associate in Arts for Transfer	■ CAA - Certificate of Achievement (30 to less than 60 units)	■ NCL Certificate of Completion - noncredit
■ AS-T - Associate in Science for Transfer	■ CAF - Certificate of Achievement (requiring 60 or more units)	

* Occupational programs designed for job entry; some courses are transferable to 4-year institutions.

Administration of Justice				
21st Century Policing			CA	
Administration of Justice*	AA	AS-T		
Modern Policing	AS			
Anthropology				
Anthropology		AA-T		
Apprenticeship Construction Laborers				
Norcal Laborers Construction			CAA	
Norcal Laborers LiUNA! Laborers' Construction			CAA	
Norcal Laborers Traffic Control			CA	
Apprenticeship Marine Technology				
Marine Technology Boating 101			CAM	
Marine Technology Yachting 101			CA	
Art				
Art: Emphasis in Painting	AA			
Studio Arts		AA-T		
Art History				
Art History		AA-T		
Automotive Technology				
AAG Automotive Chassis Technician*			CA	
AAG Automotive Electrical Technician*			CA	
AAG Automotive Emissions Technician*			CAA	
AAG Automotive Service Technician*			CA	
AAG Automotive Technician*			CAA	
Automotive Alternative Fuels/Hybrid Technology*	AS		CA	
Automotive Chassis*			CA	
Automotive Concepts*				NCL
Automotive Drivability*			CA	
Automotive Electronics Technology*	AS			
Automotive Light Duty Diesel*	AS		CA	
Automotive Master*	AS		CAF	NCL
Aviation				
Drone Photography, Mapping, and Piloting				NCL
Biological Sciences				
Biology	AA	AS-T		
Biology: Allied Health	AS			
Biology UC Pathway	AS		CA	
Biotechnology Skills*				NCL
Computational Biology*	AA		CA	
Business				
Accounting Technician*			CA	
Bookkeeping*			CA	
Business Administration	AA			
Business Administration 2.0		AS-T		
Business Entrepreneurship*	AA		CA	
Business Workforce Proficiency*			CAM	
Customer Service*				NCL
Emotional Intelligence in the Workplace*				NCL
Retail Management (WAFB)*			CA	
Innovation, Entrepreneurship, and Small Business Management*				NCL
Supervisory Management*			CA	
Chemistry				
Chemistry	AS			
Chemistry Education	AS			
Communication Studies				
Communication Studies 2.0		AA-T		

Computer Information Systems				
Administrative Assistant*	AA		CA	
Administrative Medical Assistant*			CA	
Cloud Computing*			CA	
Computer Applications Software*			CAA	
Computer Information Systems*	AA			
Computer Information Technologist*	AS			
Data Analytics*			CA	
Project Management*			CAM	
Web Development*			CAM	
Computer Networking Technology				
Cybersecurity and Network Administration*	AS			
CyberSecurity Professional*			CAA	
IT Support Professional*			CAM	
Network Support Professional*			CA	
Computer Science				
Artificial Intelligence*			CA	
Computer Programming*			CA	
Computer Programming for the Web*			CA	
Computer Science	AS			
Management Information Systems*			CA	
Red Hat Administration*			CA	
Early Care and Education				
Associate Teacher*			CAM	
Child and Adolescent Development*		AA-T		
Early Childhood Development*	AA		CA	
Early Childhood Education*		AS-T		
Early Childhood Intervention*	AA			
Early Childhood Intervention Assistant*			CAA	
Elementary Teacher Education: Integrated Programs*		AA-T		
Economics				
Economics		AA-T		
Emergency Medical Services				
Emergency Medical Responder*			CE	
Emergency Medical Sciences*	AS			
Emergency Medical Technologies*			CA	
Paramedic Sciences*			CAA	
Engineering				
Civil/Mechanical Engineering	AS		CAA	
Electrical Engineering	AS		CAA	
Electrical Engineering UC Pathway	AS		CAA	
Engineering	AS		CAA	
Engineering Technology*	AS		CAA	
Mechanical Engineering UC Pathway	AS		CAF	
Software Engineering	AS		CAA	
English				
Communication and Writing in English				NCY
Creative Writing			CA	
English	AA	AA-T		
English as a Second Language				
ESL College Grammar Pathway				NCY
ESL College Reading and Writing Pathway				NCY
ESL College Speaking and Listening Fluency Pathway				NCY
ESL Pre-College Speaking and Listening Fluency Pathway				NCY
School Matters Program				NCY
Vocational ESL: Retail*				NCL

Environmental Science				
Environmental Science	AS			
Environmental Studies				
Environmental Studies	AA			
Film Studies				
Film Studies	AA		CA	
Film, Television, and Electronic Media		AS-T		
Fire Service Technology				
Fire Academy - Fire Suppression*			CA	
Fire Prevention*			CA	
Fire Service Technology*	AS		CA	
Geography				
Geography		AA-T		
Geology				
Geology		AS-T	CAM	
Geology Major			CA	
Global Studies				
Global Studies		AA-T		
Graphic Arts & Digital Media				
Digital Illustration*			CAA	
Graphic Design*	AA		CA	
Web & Interaction Design*			CA	
Health				
Public Health*		AS-T		
History				
History		AA-T		
Honors				
Honors Scholar			CA	
Horticulture				
Horticulture*	AS			
Landscape Design*			CAA	
Landscape Maintenance and Construction*			CA	
Nursery, Greenhouse, and Grower Operations*			CA	
Ornamental Horticulture*			CAM	
Humanities				
Humanities	AA		CA	
Interior Design				
Interior Design*	AS		CAA	
Journalism				
Journalism*		AA-T	CA	
Journalism and Media Studies	AA			
Kinesiology				
Athletic Training/Sports Medicine*			CA	
Fitness Trainer*			CA	
Kinesiology		AA-T		
Physical Therapy Aide			CA	
Lesbian, Gay, Bisexual, Transgender, and Queer Studies				
Lesbian, Gay, Bisexual, Transgender, and Queer Studies			CAM	
Social Justice Studies: LGBTQ Studies		AA-T		
Liberal Arts and Sciences				
Arts and Humanities	AA			
Business	AA			
Computer Studies	AA			
Health and Wellness	AA			
Language Arts and Communication	AA			
Mathematics and Science	AA			
Social and Behavioral Sciences	AA			
Library Studies				
Basic Research Skills*				NCL
Marketing				
Marketing*	AA		CA	

Retailing*			CA	
Mathematics				
College Mathematics Pathway				NCY
College Mathematics Support				NCY
Mathematics 2.0		AS-T		
Music				
Commercial Music: Music Business*			CA	
Commercial Music: Music Technology and Production*			CA	
Commercial Music: Music Technology Fundamentals*			CAM	
Commercial Music: Piano Teaching Fundamentals*			CAM	
Commercial Music: Scoring for Film and Multimedia*			CA	
Commercial Music: Teaching Beginning Piano*			CA	
Commercial Music: Teaching Intermediate Piano*			CA	
Jazz Studies			CA	
Music	AA	AA-T		
Piano Technology*			CA	
Nutrition				
Nutrition and Dietetics		AS-T		
Occupational Safety and Health				
Occupational Safety and Health*	AS		CA	
Occupational Safety*			CAM	
Philosophy				
Philosophy		AA-T		
Photography				
Photography*	AA		CA	
Physics				
Physics	AS			
Political Science				
Political Science		AA-T		
Psychology				
Psychology		AA-T		
Psychology-Counseling				
Career Exploration and Preparation				NCL
Social Work and Human Services*		AA-T		
Sociology				
Sociology		AA-T		
Spanish				
Spanish		AA-T	CA	
Tutoring				
Tutoring Theory and Practice				NCL
Theater Arts				
Acting*			CA	
Actors Conservatory*			CAA	
Musical Theater			CA	
Technical Theater*			CA	
Theater Arts	AA	AA-T		
University Transfer				
Cal-GETC (California General Education Transfer Curriculum)			CAA	
Viticulture & Winery Technology				
Enology*	AS		CA	
Viticulture*	AS		CA	
Wine Hospitality*			CAM	
Welding Technology				
Production Welder*			CA	
Welding Technology*	AS		CAA	
Women's Studies				
Social Justice Studies: Gender Studies		AA-T		