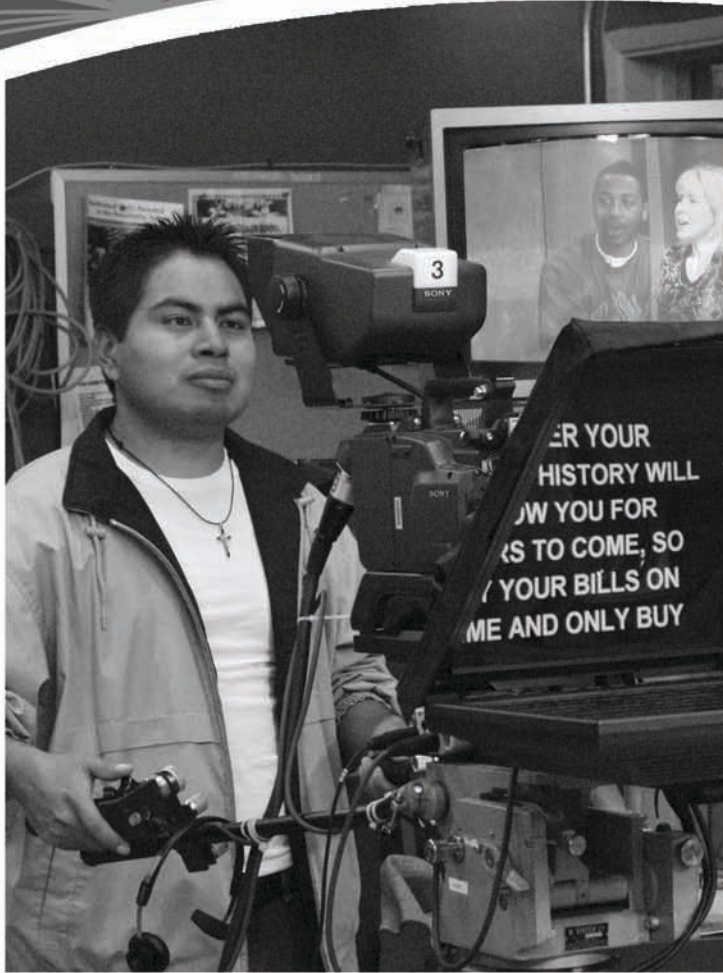


New Learning Opportunities



7
Programs and Course Offerings

Section 7

Discipline and Program Offerings

AA: Associate in Arts Degree

CA: Certificate of Achievement

CP: Certificate of Proficiency

Accounting	66	Three-Dimensional Arts	
Accounting (AA, CA)		Emphasis in Ceramics (AA)	
Bookkeeping/Accounting Clerk (CP)		Emphasis in Crafts (AA)	
Administration of Justice	67	Emphasis in Glass (AA)	
Administration of Justice – General (AA)		Emphasis in Jewelry and Metalsmithing (AA)	
Administration of Justice – Homeland Security (AA)		Emphasis in Sculpture (AA)	
Administration of Justice – Investigations (AA)		Art – Design	99
Administration of Justice – Law Enforcement (AA)		Graphic Design (AA)	
Basic Police Academy (CA)		Art – Illustration	99
Africana Studies	70	Illustration (AA)	
Africana Studies (CP)		Astronomy	100
Air Conditioning, Heating, and Refrigeration (ROP)	254	Astronomy (AA, CA)	
Air Conditioning, Heating, and Refrigeration (CP)		Athletics and Competitive Sports	101
Alcohol and Other Drug Studies	70	Automotive Technology	102
Alcohol and other Drug Studies (AA, CA)		Auto Body Work (AA, CA)	
Psychological and Social Services (AA, CA)		Auto Chassis and Drive Lines (AA, CA)	
American Indian Studies	72	Electronic Tune-Up and Computer Control Systems (AA, CA)	
American Indian Studies (CA)		Mechanics – General (AA, CA)	
American Sign Language	73	Automotive Technology (ROP)	254
ASL/English Interpreter Training Program (AA, CA)		Auto Body Work (AA, CA)	
American Studies	75	Aviation Sciences	104
Anthropology	76	Aviation Operations and Management (AA, CA)	
Archaeological Excavator (CA)		Aircraft Commercial Pilot (AA, CA)	
Archaeological Surveyor and Laboratory Assistant (CA)		Biology	106
Archaeology (AA)		Biology – General (AA, CA)	
Apprenticeship Training	78	Biology – Preprofessional (AA, CA)	
Acoustical Installer (AA, CA)		Botany	109
Carpentry (AA, CA)		Business Education	109
Drywall/Lather (AA, CA)		Advertising, Marketing, and Merchandising (AA, CA)	
Electrician (AA, CA)		Business Administration (AA)	
Inside Wireman (AA, CA)		Business – General (AA)	
Plasterer (AA, CA)		E-Business (CP)	
Residential Wireman (AA, CA)		Entrepreneurship (CP)	
Sheet Metal (AA, CA)		Internet	
Sound and Communication Systems Installer (AA, CA)		Emphasis in Business Education (AA, CA)	
Sound Technician (AA, CA)		Retail Management (CA)	
Arabic	91	Salesperson – Retail (CP)	
Art	91	Business Management	114
Digital Animation, Compositing and Music (CP)		Business Management (AA, CA)	
Graphic Design (AA)		Cabinet and Furniture Technology	114
Illustration (AA)		Cabinetmaking and Furniture Design (AA, CA)	
Interactive Media Design		Cabinetmaking and Millwork (AA, CA)	
Emphasis in 3D Modeling and Animation (AA, CA)		Furniture Making (AA, CA)	
Emphasis in Multimedia Design (AA, CA)		Chemistry	119
Pictorial Arts		Chemistry (AA, CA)	
Emphasis in Painting (AA)		Chicano Studies	120
Emphasis in Printmaking (AA)		Child Development	121
		Child Development Teacher (AA, CA)	
		Child Development Master Teacher (CA)	
		Child Development Site Supervisor (CA)	
		Chinese	124
		Cinema	125
		Cinema (AA, CA)	

Communications	126	Drafting Technology	148
Public Relations (CP)		Architectural Drafting Technology (AA, CA)	
Computer Science and Information Systems	126	Computer Assisted Drafting (AA, CA)	
Cisco (CP)		Drafting Technology – Multimedia (AA, CA)	
Computer Network Administration		Drafting Technology – Technical (AA, CA)	
Emphasis in Microsoft and Linux Management (AA)		Electro-Mechanical Drafting and Design (AA, CA)	
Emphasis in Cisco and Linux Management (AA)		Interactive Media Design	
Emphasis in Cisco and Microsoft Management (AA)		Emphasis in 3D Modeling and Animation (AA, CA)	
Computer Science (AA, CA)		Emphasis in Multimedia Design (AA, CA)	
Desktop Support Specialist (CP)		Drafting Technology (ROP)	260
Information Systems (AA, CA)		Earth Sciences	152
Linux Operating System (CP)		Economics	153
Microsoft SQL Database Administrator (CP)		Economics (AA, CA)	
Microsoft Office User Specialist (CP)		Education	153
Network Engineer (CP)		Electro-Mechanical Equipment Technician	154
Oracle Database (CP)		Electro-Mechanical Equipment Technician (CA)	
Video Game Artist (CP)		Electronics and Computer Hardware Technology	154
Video Game Developer (CP)		Advanced Electronic Technician (AA, CA)	
Visual Basic (CP)		Computer Hardware/Telecommunication Technician (AA, CA)	
Web Developer		Electronics Assembler (CP)	
Emphasis in Java/Open Source (CP)		Emergency Medical Education	155
Emphasis in Windows (CP)		Paramedic Training (AA, CA)	
Web Server Administrator		Engineering	158
Emphasis in Linux (CP)		Engineering (AA)	
Emphasis in Windows (CP)		English	159
Computer Science and Information Systems (ROP)	255	English (AA)	
Applications Support Specialist (CP)		English as a Second Language	162
Computer Technology (AA, CA)		Entertainment Technology	163
Microcomputer Operating Systems (CP)		Entertainment Technology (CA)	
Microcomputer Technology (CP)		Family and Consumer Sciences	164
PC Repair Technician (CP)		Family and Consumer Sciences – General (AA, CA)	
PC Support Technician (CP)		Fashion	166
Software Applications Specialist (CP)		Fashion Design/Entry-Level (CA)	
Construction Inspection	135	Fashion Design/Technical (AA)	
Construction Inspection (AA, CA)		Fashion Merchandising/Entry-Level (CA)	
Construction Technology	136	Fashion Merchandising Sales Associate (CP)	
Cooperative Education	136	Fashion Merchandising/Technical (AA)	
Counseling	137	Fire Technology	169
Culinary Arts	138	Fire Technology – Emergency Management (AA, CA)	
Culinary Arts (AA, CA)		Fire Technology – General (AA, CA)	
Culinary Skills (CP)		Foreign Languages	171
Patisserie and Baking (CP)		(See Arabic, Chinese, French, German, Italian, Japanese, Spanish, Tagalog)	
Culinary Arts (ROP)	258	French	172
Culinary Arts (AA, CA)		French (AA, CA)	
Culinary Skills (CP)		General Studies	173
Patisserie and Baking (CP)		General Studies	
Dance	140	Arts and Humanities Emphasis (AA)	
Dance (AA, CA)		Science and Mathematics Emphasis (AA)	
Dental Assisting	145	Social and Behavioral Sciences Emphasis (AA)	
Dental Assisting/RDA (AA, CA)		Geography	174
Diesel Mechanics Technology	146	Geographic Information Systems (CP)	
Diesel Technology (AA, CA)		Geology	175
Diesel Mechanics Technology (ROP)	260	Geology (AA)	
Diesel Technology (AA, CA)			
Disability Resource	147		

German	176	Library Technology	198
Graphic Communications	177	Library Technology (AA, CA)	
Graphic Communications - Imaging & Publishing	177	Mathematics	199
Digital Arts (CP)		Mathematics (AA)	
Digital Imaging (AA, CA)		Medical Assisting	201
Digital Prepress Operator (CP)		Administrative Medical Assisting (AA, CA)	
Digital Publishing (CP)		Clinical Medical Assisting (AA, CA)	
Electronic Publisher (CP)		Microbiology	202
Graphic Communications Emphasis in Electronic Publishing (AA, CA)		Multicultural Studies	203
Graphic Communications Emphasis in Management (AA, CA)		(See Africana Studies, American Indian Studies, American Studies, Chicano Studies, Judaic Studies)	
Graphic Communications Emphasis in Production (AA, CA)		Music	203
Screen Printer (CP)		Digital Animation, Compositing, and Music (CP)	
Screen Printing (AA, CA)		Kodaly Music Education (CP)	
Graphic Communications - Multimedia & Web	182	Music (AA)	
Digital Animation, Compositing, and Music (CP)		Noncredit	266
Digital Media (CP)		Adult Basic Education	
Digital Video (AA, CA)		Adult Basic Education Certificate of Completion	
E-Commerce Design (CP)		Basic Education	
Interactive Media Design		Career and Technical Education	
Emphasis in 3D Modeling and Animation (AA, CA)		Citizenship	
Emphasis in Multimedia Design (AA, CA)		Disability Education	
Interactive Web Multimedia and Audio (AA, CA)		English as a Second Language	
Internet		English as a Second Language Certificate of Completion	
Emphasis in Graphic Communication (AA, CA)		Home Economics Education	
Internet Publisher (CP)		Health and Safety Education	
New Media Compositing, Authoring, and Distribution (AA, CA)		Older Adult Education	
Video Game Artist (CP)		Parenting	
Web Data Base Design (CP)		Nursing Education	209
Web Graphics (CP)		Associate Degree Nursing/ADN (AA)	
Web Motion Graphics (CP)		Associate Degree Nursing/LVN to RN (AA)	
Graphic Communications - Imaging & Publishing (ROP)	261	Associate Degree Nursing/Diploma RN to ADN (AA)	
Graphic Communications - Multimedia & Web (ROP)	262	Oceanography	212
Health	189	Office Information Systems	212
History	189	Administrative Assistant (AA, CA)	
Humanities	190	Data Entry Clerk (CP)	
Industrial Technology	191	International Administrative Assistant (AA, CA)	
Institutional Food Service Training	191	Legal Secretary (AA, CA)	
Insurance	191	Medical Office Management (AA, CA)	
Commercial and Personal Insurance Services (AA, CA)		Medical Office Specialist (AA, CA)	
Interior Design	192	Medical Transcriptionist (AA, CA)	
Interior Design (AA, CA)		Office Assistant (CP)	
International Business	193	Receptionist (CP)	
International Business (AA, CA)		Virtual Assistant (CP)	
Italian	194	Optical Technology (ROP)	262
Japanese	195	Optical Technology (CP)	
Journalism	195	Paralegal Studies	217
Broadcast Journalism (CP)		Legal Support Assistant (CP)	
Journalism (AA, CA)		Philosophy	219
Judaic Studies	196	Photography	220
Legal Studies	197	Commercial Photography (CP)	
Legal Studies (AA)		Digital Imaging (AA, CA)	
Liberal Studies	198	Fine Art Photography (CP)	
Liberal Arts and Sciences (AA)		Photography (AA, CA)	

Physical Education	222	Wastewater Technology Education	248
Adult Fitness/Health Management (CA)		Wastewater Technology Education (AA, CA)	
Physical Education (AA)		Water Technology Education	249
Physical Science	227	Water Technology Education (AA, CA)	
Physics	227	Welding	250
Political Science	228	Entry-Level Gas Metal Arc/Flux Cored Arc Welding (CP)	
Psychology	229	Entry-Level Gas Tungsten Arc Welding (CP)	
Alcohol and Other Drug Studies (AA, CA)		Entry-Level Shielded Metal Arc Welding (CP)	
Psychological and Social Services (AA, CA)		Welding Technology (AA, CA)	
Public Administration	231	Women's Studies	252
Public Administration (AA, CA)		Women's Studies (AA)	
Public Works Management	232	Zoology	252
Public Works Management - Level I (AA, CA)			
Public Works Management - Level II (AA, CA)			
Radio and Television	233		
Digital Media (CP)			
Digital Video (AA, CA)			
Entertainment Technology (CA)			
Radio and Television (AA, CA)			
Reading	236		
Real Estate	236		
Escrow (AA, CA)			
Real Estate Appraisal License Preparation (CP)			
Real Estate Broker License Preparation (AA, CA)			
Real Estate Salesperson License Preparation (CP)			
Recreation	239		
Outdoor Leadership (AA, CA)			
Recreation Agency Leader (AA, CA)			
Regional Occupational Programs	254		
See:			
Air Conditioning, Heating, and Refrigeration (ROP)			
Automotive Technology (ROP)			
Computer Science and Information Systems (ROP)			
Culinary Arts (ROP)			
Diesel Mechanics Technology (ROP)			
Drafting Technology (ROP)			
Graphic Communications (ROP)			
Optical Technology (ROP)			
Upholstery (ROP)			
Religious Studies	240		
Sociology	240		
Alcohol and Other Drug Studies (AA, CA)			
Psychological and Social Services (AA, CA)			
Spanish	243		
Speech	244		
Speech Communication (AA)			
Tagalog	245		
Theatre Arts	245		
Entertainment Technology (CA)			
Theatre Arts (AA)			
Theatre – Technical (CA)			
Upholstery (ROP)	263		
Automotive Upholstery (CP)			
Upholstery (CP)			