

Bakersfield College Programs of Study

Bakersfield College currently offers a Bachelor's Degree in Industrial Automation, 29 Transfer Degrees, 37 Associate Degrees, 44 Certificates of Achievement and 26 Job Skill Certificates in diverse fields of studies relevant to our employment and transfer needs. This table represents the current list of degrees and certificates available. Greater detail is available in the Program Portion of the catalog.

Associate Degrees & Certificate Programs	Transfer Degree (AA/AS-T)	Associate Degree (AA/AS)	Certificate of Achievement (COA)	Job Skills Certificate (JSC)	Associate Degrees & Certificate Programs	Transfer Degree (AA/AS-T)	Associate Degree (AA/AS)	Certificate of Achievement (COA)	Job Skills Certificate (JSC)	Associate Degrees & Certificate Programs	Transfer Degree (AA/AS-T)	Associate Degree (AA/AS)	Certificate of Achievement (COA)	Job Skills Certificate (JSC)
Administration of Justice	X				Auto Tune-Up and Emissions			X		Child Dev. Master Teacher-Infant-Toddler				X
Agriculture					Automotive Technology		X			Child Dev. Master Teacher: Special Ed.				X
Agriculture Animal Science	X	X	X		Automatic Transmissions			X		Child Development Teacher				X
Agricultural Plant Science	X		X		Automotive - HVAC			X		Child Development Assistant Teacher				X
Agriculture Business	X				Automotive Management			X	X	Child Development Associate Teacher				X
Forestry		X	X		Brake Systems			X		Communication				
Agriculture Business Management			X		Electrical & Electronic Systems			X		Communication Studies	X			
Environmental Horticulture			X		Engine Overhaul and Repair			X		Communication				X
Registered Veterinary Technician				X	Engine Performance			X		Computer Studies				
American Sign Language		X			Light Duty Diesel Performance			X		Computer Science	X			
Anthropology	X				Manual Drive Train and Axles			X		CompTIA				X
Apprenticeship					Suspension and Steering			X		Construction				
Carpentry Apprenticeship		X	X		Biology					Industrial Technology: Construction		X		
Electrician Apprenticeship		X	X		Biology - General Biology	X				Construction Technology				X
Operating Engineer Apprenticeship		X	X		Biology - Human Biology		X			Correctional Administration				X
Plumbers & Steamfitters Apprenticeship		X	X		Business Administration					Criminal Justice				X
Sheetmetal Apprenticeship		X	X		Business Administration	X				Economics	X			
Architecture					Accounting		X			Electronics				
Architecture/Architectural Drafting		X			Administrative Office Assistant		X			Industrial Technology: Electronics		X		
Architectural Computer Aided Drafting				X	Office Assistant			X	X	Electronics Technology				X
Art					Bookkeeping			X		Electronics-Industrial Automation				X
Studio Arts	X				Retail Management			X		Electronics-Industrial Communication				X
Graphic Design			X		General Business				X	Electronics-Industrial Maintenance				X
Media Arts			X		Chemistry	X	X			Electronics-Manufacturing Automation				X
Photography			X		Child Development					Emergency Medical Technician (EMT-1)				X
Automotive					Early Childhood Education	X				Engineering				
Auto Engine Overhaul			X		Elementary Teacher Education	X				Engineering		X		
Engineering Technology		X			Manufacturing/Machine Technology					Shielded Metal Arc Welding				X
English	X				Manufacturing Technology			X		Welding Certification				X
Fire Technology					Basic Machine Tool Operations-Lathe, Mill				X	Woodworking and Cabinetmaking				
Fire Technology		X	X		Computer Numerical Control Program				X	Ind. Tech: Woodworking & Cabinetmaking		X		
Wildland Fire Technology		X			Mathematics	X				Cabinetmaking				X
Executive Chief Fire Officer			X		Music					Additional Preparatory Pathways Information				
Firefighter I Academy			X		Music	X				Pre-Law				
Fire Academy				X	Commercial Music			X		Pre-Vet				
Wildland Firefighting			X		Nursing					Primary Care Physician Assistant				
Foods and Nutrition					Registered Nursing		X							
Culinary Arts		X	X		LVN to Associate Degree Nursing Program		X							
Foodservice Management Option		X			LVN to non-Degree Nursing (30 unit option)			X						
Child Nutrition Management			X		Vocational Nursing (LVN)			X						
Dietetic Services Supervisor Program			X		Nurse Assistant (CAN)				X					
Geology	X				Paramedic Program		X	X						
History	X				Physics	X								
Human Services		X		X	Philosophy	X								
Industrial Drawing					Political Science	X								
Industrial Technology: Industrial Drawing		X			Psychology	X								
Industrial Drawing		X			Public Health Science	X								
AutoCAD				X	Radiologic Technology									
Industrial Technology					Radiologic Technology		X							
Industrial Technology (General)		X			Principles of Fluoroscopy				X					
Industrial Technology: Construction		X			Principles of Venipuncture				X					
Industrial Technology: Electronics		X			Sociology	X								
Industrial Technology: Industrial Drawing		X			Spanish	X								
Industrial Technology: Manufacturing Tech.		X			Theatre Arts	X								
Industrial Technology: Welding		X			Welding									
Ind. Tech: Woodworking & Cabinetmaking		X	X		Industrial Technology: Welding		X							
Journalism	X				Welding			X						
Kinesiology	X				Blueprint Reading and Layout for Welders				X					
Liberal Arts		X			Gas Metal/Tungsten/Flux Core Arc Welding				X					