

*Programs
Certificates
and
Degrees*



PROGRAMS, CERTIFICATES AND DEGREES

Listed below are Certificates of Completion, Certificates of Achievement and Degree Programs which Bakersfield College currently offers. Suggested courses of study that may be found in the catalog are indicated by (CC), (CA), (AA) or (AS). A ☆ indicates that the student must consult the appropriate department chair for further information.

Certificates of Completion (less than 18 units) document the satisfactory completion of training in a specific area of study. Certificates of Achievement (18 units of study or more) are awarded for the completion of a formal instructional program which is designed to give the learner skills, knowledge, and attitudes for a specific field or endeavor.

CC - Certificate of Completion - CA - Certificate of Achievement - AA - A.A. Degree - AS - A.S. Degree

- Administration of Justice (AA)
- Agriculture – see Animal Science, Crop Science, Environmental Horticulture, Forestry & Horticulture
- Agriculture Business Management (CA, AA, AS)
- Air Conditioning & Refrigeration (CC)
- American Sign Language (AA)
- Animal Science (CA, AA, AS)
- Anthropology (AA)
- Apprenticeship
 - Bricklayers/Tilesetters (CA, AA, ☆)
 - Carpentry (CA, AA, ☆)
 - Electrician (CA, AA ☆)
 - Operating Engineers (CA, AA, ☆)
 - Plumbers & Steamfitters (CA, AA ☆)
 - Painting and Decorating (CA, AA ☆)
 - Sheet Metal (CA, AA ☆)
- Architecture/Architectural Drafting (AS)
 - Architectural CAD (CC)
 - Architecture Drafting (AA)
- Art (AA) – see also Computer Graphic Art, Photography
- Auto Brakes & Wheel Alignment (CA)
 - Auto Engine Overhaul (CA)
 - Auto Tune-up (CA)
 - Automotive Power Trains (CA)
 - Basic Automotive Maintenance & Service (CC)
 - Diesel & Farm Equipment Service & Repair (CC)
 - Industrial Technology, Automotive Option (AS)
- Automated Production & Manufacturing Processes Technology (CA)
 - Industrial Technology: Automated Production & Manufacturing Processes Technology (AS)
 - Basic Machine Tool Operations-Lathe, Mill (CC)
 - Computer Numerical Control Programming (CC)
 - Programmable Logic Controllers (Basic PLC's) (CC)
- Bacteriology (AS)
- Biology (AS)
- Biotechnology (CA, AS)

- Business Education
 - Accounting (AA)
 - Administrative Office Assistant (AA)
 - Bookkeeping (CA)
 - Business Administration (AA)
 - General Business (CA)
 - General Management (CC)
 - General Sales (CC)
 - Hotel/Motel Management (CA)
 - Logistics (CA)
 - Marketing (CA, AA)
 - Office Assistant I (CA)
 - Office Assistant II (CA)
 - Real Estate (CA, AA)
 - Retail Management (CA)
 - Small Business (CC)
- Cabinetmaking - see Woodworking
- Chemistry (AS)
- Child Development & Family Relations (AS)
 - Child Development Teacher (CA)
 - Child Development Assistant Teacher (CC)
 - Child Development Associate Teacher (CC)
 - Child Development Master Teacher: Infant Toddler (CA)
 - Child Development Master Teacher: School Age (CA)
 - Child Development Master Teacher: Preschool Programming (CA)
 - Child Development Master Teacher: Special Education (CA)
 - Family Child Care Provider I (CC)
 - Family Child Care Provider II (CC)
- Computer Graphic Arts (CA, AA)
- Computer Science (CA, AS)
 - Administering/Supporting Microsoft NT (CC)
 - Advanced Network Administration – Novell (CC)
 - Computer Information Systems (CA, AA, AS)
 - Geographic Information Systems (GIS) (CC)
 - Installation/Configuration – Novell (CC)
 - Introduction to Linux (CC)
 - Microsoft Active Directory Services (CC)
 - Network Administrator – Novell (CC)
 - Network Technologies (CC)
 - Office Software Specialist (CC)
 - Web Authoring (CC)
 - Web Development: Design Emphasis (CA, AS)
 - Web Development: Programming Emphasis (CA, AS)
 - Web Development: Cross Discipline (CA, AS)
 - Windows 2000 Professional (MCSE 70-210 Exam Prep) (CC)

PROGRAMS, CERTIFICATES AND DEGREES

Construction Technology (CA) Industrial Technology, Construction Option (AS)	Journalism (AA)
Correctional Administration (AA)	Liberal Arts (AA)
Crop Science (CA, AA, AS)	Liberal Studies (AA)
Economics (AA)	Mathematics (AA)
Electronics Technology (CA) Industrial Technology Electronics Option (AS) Programmable Logic Controllers (Basic PLC's) (CC)	Music (AA)
Emergency Medical Technology Program (CC)	Nursing, Registered (AS) Nurse Assistant (CC) Vocational Nursing (CA)
Engineering (AS)	Philosophy (AA)
Engineering Technology (AS)	Photography (CA)
English (AA)	Physical Education (AA)
Environmental Horticulture (CA, AA, AS)	Physics (AS)
Environmental Technology (CA, AS) OSHA First Responder Awareness Level (CC) OSHA Hazardous Waste Operations & Emergency Response Hazwoper) 24 hour site (CC) OSHA Hazwoper 40 Hour Site Worker (CC)	Political Science (AA) Political Science, Emphasis in International Relations (AA) Political Science, Emphasis in Domestic Policy (AA)
Fire Technology (CA, AA, AS) Chief Officer Certification, Nfpa Standard 1021 (CA) Driver/Operator Certification (CC) Fire Inspector Certification (CC) Fire Officer Certification Nfpa Standard 1021 (CA) Firefighter I Certification (CC) Firefighter II Certification (CC) Hazardous Materials (CC) Rescue and Life Safety (CC) Specialized Training Programs (CC) Wildland Fire Control (CC) Volunteer Firefighter Certification (CC)	Psychology (AA) Radiologic Technology (AS) Fluoroscopy (CC) Venipuncture (CC)
Food Service Management (AS) Child Nutrition Management Program (CA, AS) Culinary Arts (CA, AS) Dietetic Services (CA)	Sociology (AA) Spanish (AA) Speech (AA) Theatre Arts (AA)
Forestry (CA, AA, AS)	Welding (CA) Blueprint Reading & Layout for Welders (CC) Gas Metal Arc/Gas Tungsten Arc Welding/Flux Core Arc Welding (CC) Shielded Metal Arc Welding Industrial Technology Welding Option (AS)
French (AA)	Woodworking/Cabinetmaking Cabinetmaking (CA) Industrial Technology, Woodworking and Cabinetmaking Option (AS) Woodworking/Cabinetmaking (CC)
Geology (AS)	
History (AA)	
Horticulture (AA)	
Human Services (AA, AS)	
Industrial Drawing (AA) AutoCad (CC)	
Industrial Technology (General) (AS)	