

PROGRAMS, CERTIFICATES & DEGREES



Programs, Certificates, & Degrees

Listed below are Job Skills Certificates (JSC), Certificates of Achievement (CA), Associate in Arts (AA), Associate in Science (AS), and Associate in Arts for Transfer (AA-T) which Bakersfield College currently offers. Suggested courses of study that may be found in the catalog are indicated by (JSC), (CA), (AA), (AS) or (AA-T). An asterisk (*) indicates that the student must consult the appropriate department chair for further information. Job Skills Certificates (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.

To apply for any certificate, students must have earned at least three credits of the courses required for the certificate at Bakersfield College. Upon completion of the requirements for a certificate, the student contacts the academic department to complete an application for a Certificate of Achievement or a Job Skills Certificate. Certificates are issued by the department 6-8 weeks after the receipt of the application. Only Certificates of Achievement will be posted to transcripts.

Legend

Job Skills Certificates (JSC)
 Certificates of Achievement (CA)
 Associate in Arts (AA)
 Associate in Science (AS)
 Associate in Arts for Transfer (AA-T)

Programs by Department

Agriculture (page 59)

- Agriculture Business Management (CA, AA, AS)
- Animal Science (CA, AA, AS)
- Environmental Horticulture (CA, AA, AS)
- Forestry (CA, AA, AS)
- Plant Science (CA, AA, AS)

- Registered Veterinary Technician (JSC)

American Sign Language (page 66)

- American Sign Language (AA)

Anthropology (page 67)

- Anthropology (AA)

Apprenticeship (page 67)

- Apprenticeship (AA, CA)

Architecture (page 67)

- Architectural Computer Aided Drafting (JSC)
- Architectural Drafting (AA, AS)

Art (page 69)

- Art (AA)
- Studio Art (AA-T)

Automotive (page 69)

- Auto Brakes and Wheel Alignment (CA)
- Auto Engine Overhaul (CA)
- Auto Tune-Up and Emission Systems (CA)
- Automotive Heating, Ventilation & Air Conditioning (JSC)
- Automotive Management (JSC)
- Automotive Power Trains (CA)
- Basic and Advanced Clean Air Car Course (JSC)
- Industrial Technology, Automotive Option (AS)

Biology (page 73)

- Biology - General Biology (AS)
- Biology - Human Biology (AS)

Business Administration (page 74)

- Accounting (AA)
- Office Assistant (JSC, CA)

- Administrative Office Assistant (AA)
- Bookkeeping (CA)
- Business Administration (AA)
- General Business (JSC)
- General Management (JSC)
- Marketing (CA, AA)
- California Real Estate (CA, AA)
- Retail Management (CA)

Chemistry (page 79)

- Chemistry (AS)

Chicano(a)/Latino(a) Studies (page 80)

Child Development (page 80)

- Child Development Assistant Teacher (JSC)
- Child Development Associate Teacher (JSC)
- Child Development Teacher (CA)
- Child Development Master Teacher: Infant Toddler (CA)
- Child Development Master Teacher: Special Education (CA)
- Child Development & Family Relations (AS)

Communication (page 82)

- Communication Studies (CA, AA-T)

Computer Studies (page 83)

- Computer Information Systems (CA, AA, AS)
- Computer Science (CA, AS)
- Web Development (CA, AS)

Construction (page 87)

- Construction Technology (CA)
- Industrial Technology, Construction Option (AS)

Correctional Administration (page 88)

- Correctional Administration (AA)

Criminal Justice (page 89)

- Criminal Justice (AA)

Digital Arts (page 89)

- Digital Arts (CA, AA)

Economics (page 90)

- Economics (AA)

Electronics Technology (page 90)

- Electronics Technology (CA)
- Industrial Technology, Electronics Option (AS)

Emergency Medical Technician (page 91)

- Emergency Medican Technician (JSC)

Engineering (page 92)

- Engineering (AS)
- Engineering Technology (AS)

English (page 93)

- English (AA)

Fire Technology (page 94)

- Fire Technology (CA, AA, AS)
- Wildland Fire Technology (AS)
- Chief Officer Certification (CA)
- Fire Officer Certification (CA)

Foods/Nutrition (page 98)

- Child Nutrition Management Program (CA, AS)
- Culinary Arts (CA, AS)
- Dietetic Services Supervisor (CA)
- Food Service Management (AS)

Geology (page 100)

- Geology (AS)

History (page 101)

- History (AA)

Human Services (page 102)

- Human Services (JSC, AA)

Industrial Drawing (page 103)

- AutoCAD (JSC)
- Industrial Drawing (AA)
- Industrial Technology, Industrial Drawing Option (AS)

Industrial Technology (page 104)

- Industrial Technology (AS)

Journalism (page 104)

- Journalism (AA)

Liberal Arts (page 105)

- Liberal Arts (AA)

Liberal Studies (page 105)

- Liberal Studies (AA)

Manufacturing/Machine Technology (page 107)

- Basic Machine Tool Operations-Lathe, Mill (JSC)
- Computer Numerical Control Programming (JSC)
- Manufacturing Technology (CA)
- Industrial Technology, Manufacturing Technology Option (AS)

Mathematics (page 108)

- Mathematics (AA)

Music (page 109)

- Music (AA)

Nursing (page 110)

- Nursing (AA)
- LVN to Associate Degree Nursing Program (AS)
- Vocational Nursing (CA)
- Nurse Assistant (JSC)

Philosophy (page 115)

- Philosophy (AA)

Physical Education (page 116)

- Physical Education (AA)

Physics (page 116)

- Physics (AS)

Political Science (page 117)

- Political Science (AA)
- Political Science, Emphasis in Domestic Policy (AA)
- Political Science, Emphasis in International Relations (AA)

Primary Care Associate/Physician's Assistant (page 118)**Psychology (page 119)**

- Psychology (AA-T)

Radiologic Technology (page 119)

- Radiologic Technology (AS)
- Principles of Fluoroscopy (JSC)
- Principles of Venipuncture (JSC)

Sociology (page 123)

- Sociology (AA-T)

Spanish (page 123)

- Spanish (AA)

Theatre Arts (page 124)

- Theatre Arts (AA)

Welding (page 124)

- Blueprint Reading and Layout for Welders (JSC)
- Gas Metal Arc/Gas Tungsten Arc Welding/Flux Core Arc Welding (JSC)
- Shielded Metal Arc Welding (JSC)
- Welding (CA)
- Industrial Technology, Welding Option (AS)

Woodworking/Cabinetmaking (page 126)

- Woodworking/Cabinetmaking (JSC)
- Cabinetmaking (CA)
- Industrial Technology, Woodworking and Cabinetmaking Option (AS)

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