

WELDING

Eligibility for Admission

The following persons are eligible to enroll in Barstow Community College:

- Any high school graduate, OR
- Any person who has passed the High School Proficiency Exam or the General Educational Development (GED) test, OR
- Any person 18 years of age or older who can profit from instruction, OR
- Any K-12 students meeting the criteria listed under "Special Admission of Minor Students." (call for information)
- Holder of B (Visitors) Visas are not eligible for admissions.

Financial Aid

Barstow Community College knows that for some students college may still be beyond reach. The College takes pride in a personal approach to helping students meet the cost of education. A variety of resources are available including grants, fee waivers, and part-time employment on campus. Application for all Barstow Community College financial aid programs begins by completing the Free Application for Federal Students Aid. (FAFSA). Visit the FAFSA website at www.fafsa.gov to complete your application.

Students are urged to contact the Financial Aid Office when they register to see if they qualify for any type of financial aid

For more information or assistance, contact BCC's Financial Aid Office at:

(760) 252-2411 x7205

Or www.barstow.edu/financialaid/



**Barstow Community College
ED Gainful Employment Disclosure**

Visit:

**[http://www.bconline.com/cte/
WELD/Gedt.html](http://www.bconline.com/cte/WELD/Gedt.html)**

The printing of this brochure has been funded in part by the Chancellor's Office, California Community College—Perkins Funding.



Barstow Community College

760-252-2411 ext. 6799

www.barstow.edu

The welding program is designed to provide the student with knowledge and basic skills common to the welding trade.

Associate of Science & Certificate of Achievement

WELD 50 Oxyacetylene Welding and Cutting

WELD 51 Shielded Metal ARC Welding

WELD 52 Position Welding (ARC Welding)

WELD 53 Soldering, Brazing, and Braze Welding

WELD 54 Gas Metal-ARC Welding

WELD 55 Gas Tungsten-ARC Welding

WELD/DRAFT 56 Blueprint Reading (Metal Trades)

Minimum Units Required in Major 21

General Education Requirements 27

Electives 12

General Education Requirements for the Certificate of Achievement

- Completion of all course work in designated certificate program
- Minimum GPA of 2.0 in program course work
- Completion of a minimum of 12 units at Barstow Community College
- Completion of English 50 with a grade of 'C' or better or eligibility for English 1A
- Completion of Math 101 or Business Administration 51 with a grade of 'C' or better, or eligibility for Math 50
- Meet the computer literacy requirement with any one or more units courses in computer and Business Information Systems (CBIS); or equivalency credit through ACE/PONSI/ or credit-by-examination; or demonstrated ability equivalent to any Computer and Business Information System (CBIS) course in catalog. (0-1 unit)

For additional information on careers in welding visit:

www.onetonline.org/find/quick?s=welding



Note: The information in this brochure is based off of the **2013-2014** Barstow Community College Catalog. To view the current catalog visit www.barstow.edu/academics/catalog.asp. To find out catalog rights contact the counseling department at 760.252.2411 x7351 or email bcounselor@barstow.edu.