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 Developmental (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 X 7205

Or www.barstow.edu/financialaid/



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

Electrical



Barstow Community College

760-252-2411 ext. 6799 www.barstow.edu The Residential Electrical programs provide entry-level marketable skills that give the student a basic understanding of terminology, tools, National Electrical Code (NEC), blueprints used in residential electrical wiring. Students will have the fundamental skills required to gain employment in residential electrical trades.

Residential Electrical Certificate Of Achievement

BCTT 50A, BCTT 50B, BCTT 50C,
WKFC 50D, BCTT 50E, BCTT 51
ELCT 70A, ELCT 70B, ELCT 70C

ELCT 70D, ELCT 70E, ELCT 72A, ELCT 72B

ELCT 72C, ELCT 72D

ELCT 72E

Most of these classes will be made available online.

Associate of Science Residential Electrical

BCTT50A— Basic Construction Safety & Rigging

BCCT50B— Introduction to Hand & Power Tools

BCCT 50C—Introduction to Blueprint Reading

WKFC 50D—Basic Communications & Employment Skills

BCTT 50E— Construction Technology Core Performance Testing

BCTT 51— Construction Quantitative Skills

BCTT 52A—Blueprint Reading Fundamentals

BCTT 52B - Residential Blueprint Reading

ELCT 70A — Electrical Safety and Hand Bending

ELCT 70B - Fasteners and Electrical Theory

ELCT 70C – Electrical Test Equipment, NEC, Raceways, Boxes, Fittings, and Conductors

ELCT 70D — Introduction to Electrical Blueprints and Residential and Commercial Wiring

ELCT 70E — Electrical Level One Performance Testing

ELCT 72A- Alternating Current, Motors, and Grounding

ELCT 72B— Grounding, Conduit, Boxes, Fittings, and Conductor Installations

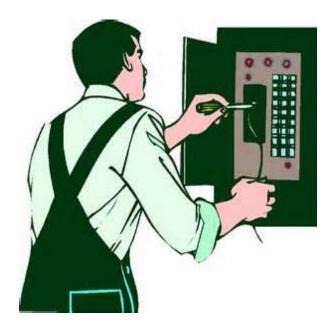
ELCT 72C – Cable Tray, Conductor Terminations, Splices, and Installation of Electric Service

ELCT 72D —Circuit Breakers, Fuses, Contractors, Relays, and Electrical Lighting

ELCT 72E- Electrical Level Two Performance Testing

For additional information on careers in Electrical visit:

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



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 X 7351 or email bcounselor@barstow.edu.