## DEPARTMENT OF TRADES AND INDUSTRIAL TECHNOLOGIES

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# CONSTRUCTION TECHNOLOGY









### ABOUT THE CONSTRUCTION TECHNOLOGY PROGRAM

Construction Technology is a new program at Long Beach City College that offers courses that can be divided into three major areas of emphasis:

- Residential Trades
- Home Remodeling
- Pre-Apprenticeship

Classes are designed to give students a broad knowledge of the construction industry. Coursework includes job safety, construction skills, work ethics and hands-on laboratory courses to provide trade related skills.

### **EXPERT FACULTY**

Faculty are experts in their fields with years of experience in the construction industry. Most faculty members hold valid State of California Contractor's Licenses in a variety of fields within the industry.

Construction Technology Degree and Certificates offered:

- Associate of Science degree: Construction Technology
- Certificates of Achievement: Construction Technology, Home Remodeling
- Certificate of Accomplishment:
   Construction Pre-Apprenticeship

LBCC's Construction Technology program understands that there is a vast diversity of occupations that exist within the construction industry. LBCC recognizes that student needs are diverse, and a Certificate of Achievement can be customized to fit individual student educational needs.

The completion of a Certificate of Accomplishment satisfies the major requirement for the Associate in Science degree in Construction Technology.

## PREPARING STUDENTS FOR TODAY'S CONSTRUCTION INDUSTRY

LBCC's Construction Technology program has modified its course curriculum to meet the challenges of the 21st century. These changes provide students relevant and updated courses so that students obtain the proficiency in basic construction techniques required to excel in a variety of job site situations.



