

# CERTIFICATE OF ACHIEVEMENT



## Carpentry-Concrete Forming

The Carpentry-Concrete Forming Certificate of Achievement is designed to prepare students to meet the needs of the State Indentured Apprenticeship (program/study/standards) within the State of California who are interested in careers in the carpentry industry. Students will gain the skills and knowledge that allow a person to work in the carpentry industry in compliance with governmental regulation and, at the same time, protect human health and the environment.

To earn a **Certificate of Achievement in Carpentry-Concrete Forming**, students must complete the following courses with a grade of "C" or better:

| Required Courses   | Units                 | N | IP | C |
|--|-----------------------|---|----|---|
| <b>CARP 040A</b> *Orientation                                    | <b>2</b>              |   |    |   |
| <b>CARP 040B</b> *Safety and Health Certifications               | <b>2</b>              |   |    |   |
| <b>CARP 040R</b> *Tool/Equipment Application                     | <b>1.5</b>            |   |    |   |
| <b>CARP 040F</b> *Wall Forming                                   | <b>1.5</b>            |   |    |   |
| <b>CARP 040C</b> *Print Reading                                  | <b>2</b>              |   |    |   |
| <b>CARP 050G</b> *Beam and Deck Forming                          | <b>1.5</b>            |   |    |   |
| <b>CARP 050H</b> *Gang Forms                                     | <b>1.5</b>            |   |    |   |
| <b>CARP 040E</b> *Foundations & Flatwork                         | <b>1.5</b>            |   |    |   |
| <b>CARP 040G</b> *Stair & Ramp Forming                           | <b>1.5</b>            |   |    |   |
| <b>CARP 050F</b> *Tilt Up Panel Construction                     | <b>1.5</b>            |   |    |   |
| <b>CARP 050E</b> *Bridge Construction                            | <b>1.5</b>            |   |    |   |
| <b>CARP 050I</b> *Abutments                                      | <b>1.5</b>            |   |    |   |
| <b>CARP 290</b> *Work Experience in Carpenters<br>Apprenticeship | <b>8-12</b>           |   |    |   |
|  |                       |   |    |   |
| <b>Total units needed for Certificate</b>                        | <b>27.5-<br/>31.5</b> |   |    |   |
| <b>Units Completed</b>   |                       |   |    |   |
| *Prerequisite/Corequisite  |                       |   |    |   |