



## Secondary CTE Architecture and Construction

### Applicant

Legal name:

Date:

### Requirements

**Applicants must meet both content knowledge and occupational experience requirements.**

#### Content Knowledge (Applicants must have A or B):

- A. 24 semester hours of related postsecondary coursework verified on an official transcript to include a minimum of three (3) semester hours of content coursework in **four** (4) of the areas listed in the table below. **OR**
- B. Applicants who provide a valid and current state\* or national industry license or certification in the appropriate occupational area (e.g., International Code Council Contractor/Trades certification, NCCER certifications, ADDA CAD certification, NOCTI certification exam) may have the content coursework waived by the Colorado Department of Education. *\*This does not include teacher licenses.*

#### Occupational Experience (Applicants must have option 1, 2 or 3):

*Credit for student teaching (up to 800 hours) in the content area may be applied to either occupational or teaching experience*

1. If you hold a bachelor's or higher degree: 2,000 hours of verified occupational (non-teaching) experience in the content area **OR**
2. If you hold less than a bachelor's degree: 4,000 hours of verified occupational (non-teaching) experience in the content area **OR**
3. Three (3) years verified teaching experience in the content area (full-time is defined as 51% or more of a teaching schedule dedicated to teaching in the content area).

| Content coursework<br>(min. of 3 semester hours in 4 areas)  | Coursework | Semester Hours |
|--|------------|----------------|
| Architecture design and construction   |            |                |
| Computer aided drafting and design   |            |                |
| Layout and blueprint reading   |            |                |
| Technical writing  |            |                |
| Pathway specific courses (i.e., construction technology, construction management, interior design, project management, architectural design) |            |                |

#### **Total semester hours (24 semester hours required):**

Up to a maximum of six (6) semester hours of professional development may serve in lieu of coursework in the "content coursework" section above and must be documented within the application. (15 contact hours = 1 semester hour)

**Note: Initial (three-year) CTE authorizations cannot be renewed and always include mandatory CTE coursework assigned at the time of issuance. You will be notified by CDE via email of all required coursework that is needed to advance to a professional (five-year) CTE authorization. Please do not enroll in coursework until you receive the notification from CDE.**