

<b>Cluster: Architecture &amp; Construction</b>			
Administrative Rule	Endorsement Name	Old Rules	New Rules
<p>OLD: 24:15:06:13</p> <p>NEW: 24:15:10:07 24:15:10:12</p>	<p>Architecture &amp; Construction Cluster Endorsement</p>	<p>Formerly Technology Education Requires completion of career and technical education alternative route to certification; or Bachelors in education degree AND 1. 18 semester hours, to include three semester hours in each of the following: the four clusters of communications, manufacturing, construction, and energy/power/transportation; methodology of teaching technology; and safety OR 2. Passage of the designated state test without the verification of coursework</p>	<p>Requires, completion of career and technical education traditional certification or alternative route to certification.</p> <p>AND</p> <p>1.) 15 credits total, including: At least 1 credit from each of the following: -architecture design -building trades -construction -construction management -safety OR</p> <p>2.) Passage of one of the following state certification exams: AA in Architecture &amp; Construction NOCTI Building Construction Occupations and NOCTI Architectural Drafting</p>

Cluster: Architecture & Construction (cont.)			
Administrative Rule	Endorsement Name	Old Rules	New Rules
<p>OLD: 24:15:06:46</p> <p>NEW: 24:15:10:01 24:15:10:02(30)</p>	Design and Pre-Construction Pathway Endorsement	<p>Formerly computer aided manufacturing.</p> <p>Requires Completion of career and technical education alternative route to certification; or Bachelors in education degree</p> <p>AND</p> <p>1. 15 credits of related coursework OR</p> <p>2. verification of 4,000 hours of work experience in a related field; OR</p> <p>3. State-approved national certification.</p>	<p>Requires, completion of career and technical education traditional route to certification; OR CTE specialist route to certification</p> <p>AND</p> <p>1. 9 credits total, including: at least 1 credit from each of the following: -drafting -computer aided drafting -architecture design OR</p> <p>2. Passage of one of the following state certification exams; ADDA Industry Certification NOCTI Architectural Drafting OR</p> <p>3. 4,000 hours of validated work experience in a related field within the previous five years, including the following: Architect Construction Manager Engineer Drafter Estimator</p>

Cluster: Architecture & Construction (cont.)			
Administrative Rule	Endorsement Name	Old Rules	New Rules
<p>OLD: 24:15:06:45</p> <p>NEW: 24:15:10:01 24:15:10:02(31)</p>	Construction Pathway Endorsement	<p>Formerly 7-12 building trades endorsement.</p> <p>Requires completion of career and technical education alternative route to certification; OR Bachelors in education degree</p> <p>AND</p> <p>Either 15 credits of related coursework or verification of 4,000 hours of work experience in a related field; or state-approved national certification.</p>	<p>Requires, completion of career and technical education traditional route to certification; OR CTE specialist route to certification.</p> <p>AND either</p> <p>1.) 9 credits total, including: at least 1 credit from each of the following: -building trades -construction -construction management OR</p> <p>2.) Passage of one of the following state certification exams: NOCTI Building Construction Occupations NCCER Architectural Woodworking Institute OR</p> <p>3.) 4,000 hours of validated work experience in a related field within the previous five years</p>