CONSTRUCTION SUPERVISION (APCNSP)

This program gives apprentice and journey-level members of the articulated union building trade apprenticeship programs the opportunity to apply their training and experience toward an associate in applied science degree in construction supervision. In addition to the courses in construction supervision, students will complete general education courses and receive nontraditional credit for their work experience and apprenticeship.

This associate in applied science degree requires fewer general education classes than the associate in science degree.

All of the classes—both the construction supervision classes and the general education classes—are entirely online. They provide the ultimate in convenience, since you never have to set foot on campus.

This is a high demand, high skill and high wage program as defined by the Michigan Community College Network.

Do you have another career in mind? Search for careers

Program is also available online

Description

This program gives apprentice and journey-level members of the articulated union building trade apprenticeship programs the opportunity to apply their apprenticeship training and trade-related experience toward an associate's degree in Construction Supervision. In addition to the courses in Construction Supervision, students will complete general education courses and receive prior learning credit for their work experience and apprenticeship.

Students must complete an apprenticeship program concentration in plumbing, pipefitting, HVAC, sprinkler fitting, ironworking, bricklaying, tile setting or other approved union building trade. Upon completion of this, students should apply for non-traditional credit evaluation of their apprenticeship experiences to meet the apprentice program concentration requirement (19-26 credits).

Architectural and Ornamental Ironworker (AOIW)
IWA 120
IWA 122
IWA 131
IWA 161
IWA 201
IWA 224
IWA 265

Brick and Block Laying Apprenticeship (BBLA)
BAC 100
BAC 101
BAC 102
BAC 110
BAC 111
BAC 112
BAC 210
BAC 211
BAC 212
BAC 213

HVAC Specialty (HVTC)
UAE 140
UAE 142
UAE 144
UAE 146
UAE 148
UAE 150
UAE 152
UAE 154
UAE 156
UAE 158

Journeyman Ironworker (JMIW)
IWA 120
IWA 122
IWA 131
IWA 141
IWA 155
IWA 161
IWA 172
IWA 201
IWA 224
IWA 272

Metal Building Erector (MTBE)
IWA 120
IWA 122
Admissions Requirements

The program is only open to active members of articulated union building trade apprenticeship programs.
### Course Requirements

#### First Semester

<table>
<thead>
<tr>
<th>Class</th>
<th>Title</th>
<th>Minimum Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>UAS 111</td>
<td>Construction Supervision I: Motivating Employees</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Math Elective(s)*</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Writing Elective(s)</td>
<td>4</td>
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<tr>
<td></td>
<td>Union Approved Apprenticeship</td>
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**Total: 15**

#### Second Semester

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<thead>
<tr>
<th>Class</th>
<th>Title</th>
<th>Minimum Credits</th>
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<tbody>
<tr>
<td>UAS 122</td>
<td>Construction Supervision II: Supervisory Skills</td>
<td>3</td>
</tr>
<tr>
<td>UAS 210</td>
<td>Construction Supervision III: Legal and Personnel Aspects</td>
<td>3</td>
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<tr>
<td></td>
<td>Arts/Human. Elective(s)</td>
<td>3</td>
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<tr>
<td></td>
<td>Speech/Comp. Elective(s)**</td>
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**Total: 15**

#### Third Semester

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<tr>
<td>UAS 222</td>
<td>Construction Supervision IV: The Construction Project</td>
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<tr>
<td></td>
<td>Nat. Sci. Elective(s)***</td>
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</tr>
<tr>
<td></td>
<td>Soc. Sci. Elective(s)</td>
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**Total: 15**

#### Fourth Semester

<table>
<thead>
<tr>
<th>Class</th>
<th>Title</th>
<th>Minimum Credits</th>
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</thead>
<tbody>
<tr>
<td>UAS 230</td>
<td>Construction Supervision V: Scheduling and Project Management</td>
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<td></td>
<td>Elective to reach 60 credit minimum</td>
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<td></td>
<td>Union Approved Apprenticeship</td>
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</tr>
</tbody>
</table>

**Total: 15**

**Total Credits Required: 60**

### Footnotes

* UA students may use APP 113 Math for Pipe Trades (3 credits)
**UA students may use UAT 210 Public Speaking (1.5 credits) and UAT 213 Planning, Teaching and Assessing Effective Lessons - Advanced (1.5 credits)
***UA students may use SCI 102 Applied Science (3 credits)

Accurate as of 10/27/2023 Information is subject to change without notice.