### School of Automotive and Trades

#### Automotive Collision Technician Structure Repair Technician Certificate

<table>
<thead>
<tr>
<th>Quarter 1 Course Number</th>
<th>Course Title</th>
<th>CR</th>
<th>Quarter 2 Course Number</th>
<th>Course Title</th>
<th>CR</th>
<th>Quarter 3 Course Number</th>
<th>Course Title</th>
<th>CR</th>
<th>Quarter 4 Course Number</th>
<th>Course Title</th>
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</tr>
</thead>
<tbody>
<tr>
<td>IAUT 104</td>
<td>Introduction to Automotive Electrical</td>
<td>4</td>
<td>ACT 102</td>
<td>Fundamentals of Collision</td>
<td>3</td>
<td>ACT 132</td>
<td>Panel Replacement</td>
<td>6</td>
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<tr>
<td>IAUT 105</td>
<td>Introduction to Automotive Trades</td>
<td>4</td>
<td>ACT 106</td>
<td>Body Shop Equipment</td>
<td>3</td>
<td>ACT 133</td>
<td>Panel Repair</td>
<td>6</td>
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<tr>
<td>IAUT 115</td>
<td>Introduction to Automotive Steering, Brakes and Suspension</td>
<td>5</td>
<td>ACT 110</td>
<td>Welding, Heating &amp; Cutting</td>
<td>4</td>
<td>ACT 134</td>
<td>Auto Collision Major Repairs</td>
<td>5</td>
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<tr>
<td>IAUT 130</td>
<td>Introduction to Automotive H.V.A.C.</td>
<td>2</td>
<td>ACT 115</td>
<td>Plastics and SMC Repair</td>
<td>4</td>
<td>ACT 141</td>
<td>Auto Body Aluminum Repair (Winter Qtr ONLY)</td>
<td>4</td>
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<tr>
<td>IAUT 140</td>
<td>Introduction to Automotive General Psychology, or Psychology of the Workplace, or Intro to Sociology</td>
<td>5</td>
<td>ACT 120</td>
<td>Glass, Trim, &amp; Hardware</td>
<td>5</td>
<td>*MAT 105</td>
<td>Math for Industrial Professionals</td>
<td>5</td>
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<tr>
<td>COLL 102</td>
<td>College Success for All</td>
<td>3</td>
<td>ACT 125</td>
<td>Introduction to Metal Straightening</td>
<td>3</td>
<td></td>
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<tr>
<td>PSYC &amp; 100, or PSYC 112, or SOC &amp; 101</td>
<td>General Psychology, or Psychology of the Workplace, or Intro to Sociology</td>
<td>5</td>
<td>ENGL &amp; 101 or CMST &amp; 220</td>
<td>English Composition I, or Public Speaking</td>
<td>5</td>
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**Total Credits:** 27

**Required Gen Ed courses:**
- COLL 102 College Success for All | 3
- ENGL & 101 English Composition or CMST & 220 Public Speaking (or higher) | 5
- Any 100 level math (MAT 105 Math for Industrial Professionals recommended) | 5
- PSYC & 100 Div General Psychology SOC & 101 Div Intro to Sociology or PSYC 112 Psychology of the Workplace | 5

**Total Gen Ed credits:** 18

### Important Program Information

**Prerequisites:**
- *Successful completion of Intro to Automotive course or equivalent
- *Successful completion of ENG 094 or meet appropriate placement
- *Successful completion of MAT 092 or meet appropriate placement; MAT 092 will need to be taken with IAUT if not placed higher
- *In order to move beyond the IAUT portion of program, students need to complete all IAUT classes with a 2.3 (C+) in order to continue in the program

**Program Requirements:**
- *Students must complete each Automotive course with a 2.0 (C) grade or better
- *Students must have a valid driver’s license in order to enroll into the program

### Program Requirements:
- 27 Total Cost Tuition & Fees
- 27 Expected Graduation Date
- 80 Total Credits
- 2021-2022 Targeted Start Date

**Advising Notes:**
- Please check Periodically with Advising and Counseling regarding any potential Changes to program course requirements.

CPTC does not discriminate on the basis of race, color, national origin, sex, disability, sexual orientation, age or Veteran’s status in its program and activities.

**Career Outlook Sites:**
- The Occupation Information Network (O*NET) wsg:sourcewa.com
- Occupational Outlook Handbook indeed.com
- Glassdoor.com
- LinkedIn.com

**Next Steps (Transcripts & Graduation):**
- Apply for Graduation
- Apply for Sealed Official Transcript

**ENTRY COORDINATOR**

**STUDENT NAME**

**FACULTY NAME** Kurt Freeman

**CONTACT INFO** kurt.freeman@cptc.edu

**PROGRAM COUNSELOR** Taylor McGovern

**CONTACT INFO** taylor.mcgovern@cptc.edu

**QUARTER 1 PROGRAM START QUARTER** Summer, Fall, Winter and Spring

**Number of Credits:** 4500 Steilacoom Blvd SW, Lakewood, WA 98499 253.589.5800 www.cptc.edu/Educational Plans

EDUCATION PLAN YEAR 2021-2022