

**PREPARING FOR YOUR CAREER IN:**

**AUTOMOTIVE TECHNOLOGY**  
Associate in Applied Science Degree 68 Semester Hrs Minimum

**ILLINOIS CENTRAL COLLEGE**

*Morton High School*

<i>Subject</i>	<b>9</b>	<b>10</b>	<b>11</b>	<b>12</b>
<b>English</b>	<i>LA - 9</i>	<i>LA – 10 Speech</i>	<i>American Lit Writing 11-12</i>	<i>Expos Writing* Advanced Speech</i>
<b>Math</b>	<i>Algebra I</i>	<i>Geometry</i>	<i>Algebra II</i>	<i>Pre- Calculus</i>
<b>Science</b>	<i>Biology</i>	<i>Chemistry</i>	<i>Physics</i>	-----
<b>Soc Sci</b>	<i>World Geography</i>	<i>Civics</i>	<i>U.S. History</i>	-----
<b>Other Required</b>	<i>Arts/Lang</i>	<i>Arts/Lang Dr. Ed.</i>	<i>Consumer Education or Resource Mgt</i>	-----
<b>Tech Emphasis</b>	<i>Transportation</i>	<i>Production</i>	<i>Automechanics</i>	<i>WBL -Auto</i>
<b>Electives</b>	<i>Communications</i>	<i>Energy &amp; Home Repair</i>	<i>Autobody Fabrication</i>	<i>CHI</i>
<b>Phys Ed</b>	<i>PE/Health</i>	<i>PE</i>	<i>PE</i>	<i>PE</i>

\* Dual credit with ICC.

**Tech Prep – Combines secondary school College Prep and Technology Prep courses with a specific curriculum of study at Illinois Central College resulting in an Associate of Applied Science degree. A 2 year apprenticeship or Bachelor degree program would complete a 2 + 2 + 2 sequence. College Credit for high school coursework is possible through approved articulated course agreements or dual credit courses. See college catalog for details.**

**ILLINOIS CENTRAL COLLEGE**

<b>FALL</b>		<b>SPRING</b>
<b>13</b>	<ul style="list-style-type: none"> <li>• Internal Combustion Engines</li> <li>• Intro to Automotive Tech</li> <li>• Electrical Systems I</li> <li>• Automotive Suspension and Chassis Components</li> <li>• Basic Composition <u>or</u> Composition I</li> </ul> <p style="text-align: right;"><b>14 Hrs.</b></p>	<ul style="list-style-type: none"> <li>• Fuel &amp; Ignitions Systems for Gasoline Engines</li> <li>• Electrical Systems II</li> <li>• Manual Transmissions and Drive Axles</li> <li>• Elementary Algebra</li> </ul> <p style="text-align: right;"><b>15 Hrs.</b></p>

<b>SUMMER:</b>	<ul style="list-style-type: none"> <li>• Automotive Air Conditioning Systems</li> <li>• Emission and Driveability</li> </ul> <p style="text-align: right;"><b>6 Hrs.</b></p>
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<b>FALL</b>		<b>SPRING</b>
<b>14</b>	<ul style="list-style-type: none"> <li>• Engine Rebuilding</li> <li>• Automotive Transmissions</li> <li>• Technical Writing</li> <li>• Pre-Technical Physics</li> <li>• Social Science Elective</li> </ul> <p style="text-align: right;"><b>17 Hrs.</b></p>	<ul style="list-style-type: none"> <li>• Automotive Brake Systems and Service</li> <li>• Motor Vehicle Electronics</li> <li>• Shop Practices</li> <li>• Speech as a Communicative Process</li> <li>• Social Science Elective</li> </ul> <p style="text-align: right;"><b>16 Hrs.</b></p>

**FOR INFORMATION CONTACT YOUR HIGH SCHOOL COUNSELOR OR TECH PREP FOR CENTRAL ILLINOIS CONSORTIUM AT ICC (309) 694-5266.**

