

**PREPARING FOR YOUR CAREER IN:**

**HORTICULTURE**  
ASSOCIATE IN APPLIED SCIENCE DEGREE 67 Semester Hrs Min

**at ILLINOIS CENTRAL COLLEGE**

**MIDLAND HIGH SCHOOL**

<i>Subject</i>	<b>9</b>	<b>10</b>	<b>11</b>	<b>12</b>
<b>English</b>	English I	English II	English III	English IV
<b>Math</b>	Pre-Alg. or Bus. Math	Alg. I or Pre-Alg.	Geometry or Alg. I	Alg. II or Geometry
<b>Science</b>	Biology	BSAA – P BSAA- A	Chemistry	Elective
<b>Soc Sci</b>	Geography	Elective	US History	Elective
<b>Other Required</b>	Health	Driver Ed.	Consumer Ed.	
<b>Tech Emphasis</b>	-In. Ag. In. -Intro. to Hort.	-Nat. Re -Hort. Prod.	Land. & Turf Mgmt 1 -Plant Sc.	-Ag. Sales -Land. & Turf Mgmt. 2 Co-Op
<b>Electives</b>				
<b>Phys Ed</b>	Required	Required	Required	Required

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.

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

**ILLINOIS CENTRAL COLLEGE**

<b>FALL</b>		<b>SPRING</b>
<b>13</b>	<ul style="list-style-type: none"> <li>• Basic Composition <u>or</u> Composition I</li> <li>• Basic Soils</li> <li>• Intro. to Hort. Plants</li> <li>• Turf Management I</li> <li>• Mathematics Elective</li> </ul> <p style="text-align: right;"><b>17 Hrs.</b></p>	<ul style="list-style-type: none"> <li>• Prin. of Soil Fertility</li> <li>• Landscape Construction</li> <li>• Landscape Plants I</li> <li>• Hort. Plant Pruning</li> <li>• Communications Elective</li> <li>• Social Science Elective</li> </ul> <p style="text-align: right;"><b>16 Hrs.</b></p>

**SUMMER:** • Landscape Plants II  
• Plant Diseases & Insects & Their Control **6 Hrs.**

<b>FALL</b>		<b>SPRING</b>
<b>14</b>	<ul style="list-style-type: none"> <li>• Horticultural Elective</li> <li>• Landscape Layout/Design</li> <li>• Occ. Intern &amp; Seminar I</li> <li>• Humanities Elective</li> </ul> <p style="text-align: right;"><b>14 Hrs.</b></p>	<ul style="list-style-type: none"> <li>• Occ. Intern &amp; Seminar II</li> <li>• Hort. Bus. Management</li> <li>• Hort. Elective</li> <li>• Social Science Elective</li> </ul> <p style="text-align: right;"><b>14 Hrs.</b></p>

