



# CTE Pathways

...towards successful careers.

Santa Maria  
Joint Union  
High School  
District



## What are CTE Pathways?

Career Technical Education is a program of study that involves a multi-year sequence of courses, that integrates core academic knowledge with technical and occupational knowledge, to provide students with a pathway to post-secondary education and careers.

**Santa Maria JUHSD offers Pathways in 14 Industry Sectors across 4 locations:**

<p>1. <b>Agriculture &amp; Natural Resources</b></p> <ul style="list-style-type: none"> <li>AG Business</li> <li>AG Mechanics</li> <li>Agriscience</li> <li>Animal Science</li> <li>Ornamental Horticulture</li> <li>Plant &amp; Soil Science</li> <li>Sustainable AG</li> </ul>	<p>6. <b>Fashion &amp; Interior Design</b></p> <ul style="list-style-type: none"> <li>Fashion Design &amp; Merchandising</li> </ul>	<p>11. <b>Building &amp; Construction Trades</b></p> <ul style="list-style-type: none"> <li>Residential &amp; Commercial Construction</li> <li>Wood Tech</li> </ul>																																																												
<p>2. <b>Information &amp; Communication Technologies</b></p> <ul style="list-style-type: none"> <li>Information Support Services</li> <li>Software &amp; System Development</li> </ul>	<p>7. <b>Hospitality, Tourism &amp; Recreation</b></p> <ul style="list-style-type: none"> <li>Food Service</li> <li>Hospitality</li> <li>Culinary</li> </ul>	<p>12. <b>Energy, Environment &amp; Utilities</b></p> <ul style="list-style-type: none"> <li>Environmental Resources</li> </ul>																																																												
<p>3. <b>Business &amp; Finance</b></p> <ul style="list-style-type: none"> <li>Financial Services</li> </ul>	<p>8. <b>Engineering &amp; Architecture</b></p> <ul style="list-style-type: none"> <li>Engineering Technology</li> </ul>	<p>13. <b>Health Science &amp; Medical Technology</b></p> <ul style="list-style-type: none"> <li>Biotechnology</li> <li>Patient Care</li> <li>Healthcare Administrative Services</li> </ul>																																																												
<p>4. <b>Marketing, Sales &amp; Service</b></p> <ul style="list-style-type: none"> <li>Entrepreneurship &amp; Self-Employment</li> <li>Marketing</li> </ul>	<p>9. <b>Manufacturing &amp; Product Development</b></p> <ul style="list-style-type: none"> <li>Product Innovation Design</li> <li>Machining &amp; Forming</li> </ul>	<p>14. <b>Arts, Media &amp; Entertainment</b></p> <ul style="list-style-type: none"> <li>Graphic Design</li> <li>Visual/Commercial Art</li> <li>Professional Theatre</li> <li>Performing Arts</li> <li>Professional Music</li> <li>Stage Technology</li> <li>Production &amp; Managerial Arts/Film Video Production</li> </ul>																																																												
<p>5. <b>Education, Child Development &amp; Family Services</b></p> <ul style="list-style-type: none"> <li>Education</li> <li>Family &amp; Human Services</li> </ul>	<p>10. <b>Transportation</b></p> <ul style="list-style-type: none"> <li>Systems Diagnostics, Service &amp; Repair</li> <li>Diesel</li> </ul>	<p><b>PATHWAY OFFERINGS BY LOCATION</b></p> <table border="1"> <tr> <th>CTE CENTER</th> <th>1</th> <th>2</th> <th>3</th> <th>4</th> <th>5</th> <th>6</th> <th>7</th> <th>8</th> <th>9</th> <th>10</th> <th>11</th> <th>12</th> <th>13</th> <th>14</th> </tr> <tr> <td>ERNEST RIGHETTI HIGH SCHOOL</td> <td>1</td> <td>2</td> <td>3</td> <td>4</td> <td>5</td> <td>6</td> <td>7</td> <td>8</td> <td>9</td> <td>10</td> <td>11</td> <td>12</td> <td>13</td> <td>14</td> </tr> <tr> <td>PIONEER VALLEY HIGH SCHOOL</td> <td>1</td> <td>2</td> <td>3</td> <td>4</td> <td>5</td> <td>6</td> <td>7</td> <td>8</td> <td>9</td> <td>10</td> <td>11</td> <td>12</td> <td>13</td> <td>14</td> </tr> <tr> <td>SANTA MARIA HIGH SCHOOL</td> <td>1</td> <td>2</td> <td>3</td> <td>4</td> <td>5</td> <td>6</td> <td>7</td> <td>8</td> <td>9</td> <td>10</td> <td>11</td> <td>12</td> <td>13</td> <td>14</td> </tr> </table>	CTE CENTER	1	2	3	4	5	6	7	8	9	10	11	12	13	14	ERNEST RIGHETTI HIGH SCHOOL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	PIONEER VALLEY HIGH SCHOOL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	SANTA MARIA HIGH SCHOOL	1	2	3	4	5	6	7	8	9	10	11	12	13	14
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\* Schools may not offer all Pathways listed in Sector

## 3 Benefits of CTE Pathways

### 1. Higher Graduation Rates



**93%**

graduation rate for students in CTE programs

### 2. Increased College Enrollment

**78%**

of students in CTE programs enrolled in college



### 3. Increased Satisfaction with Career Opportunities



**82%**

of CTE-enrolled students report feeling satisfied with career opportunities

For more information contact:

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