More Than a Decade of Success

KnowledgeWorks model is field tested in 50 districts across 9 states impacting:

180K & 12K
STUDENTS & TEACHERS

Outside research from the American Institutes for Research (AIR) on Ohio KnowledgeWorks early college high schools shows that students at KnowledgeWorks schools significantly outperformed a group of similar students at non-KnowledgeWorks schools on the OGT (by between 2 and 7 points [note that this is across subjects, on average]), and the odds of students at KnowledgeWorks schools graduating from high school were about 1.6 times greater than those for matched comparisons.

Closing the Gap in Ohio
Outcomes for nine KnowledgeWorks early college high schools in Ohio.

95 percent
continue in higher education

87 percent
pursue a 4-year degree

79 percent
earn at least 1 year of college credit while in high school

30 percent
graduate high school with an associate’s degree

The odds of students at KnowledgeWorks schools graduating from high school were about 1.6 times greater than those for matched comparisons.

Core
Outcome
Indicators
College credit earned year 1 implementation 2014-2015, 9th graders.

<table>
<thead>
<tr>
<th></th>
<th>Marysville High School</th>
<th>ECHS @ DSU Dover, DE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total number of 9th grade students</td>
<td>143</td>
<td>92</td>
</tr>
<tr>
<td>Number of freshman earning college credit</td>
<td>142</td>
<td>81</td>
</tr>
<tr>
<td>Average college credits per freshman student</td>
<td>1</td>
<td>2.8</td>
</tr>
</tbody>
</table>

New York Graduation Rates (2012-2013)

<table>
<thead>
<tr>
<th></th>
<th>KnowledgeWorks early college high schools</th>
<th>non-KnowledgeWorks schools</th>
</tr>
</thead>
<tbody>
<tr>
<td>BUDDYFORD</td>
<td>75%</td>
<td>67%</td>
</tr>
<tr>
<td>FREEPORT</td>
<td>96%</td>
<td>83%</td>
</tr>
<tr>
<td>ROOSEVELT</td>
<td>100%</td>
<td>100%</td>
</tr>
<tr>
<td>SYRACUSE</td>
<td>58%</td>
<td>58%</td>
</tr>
</tbody>
</table>

2. 7/2013 Education Department, State Board of Regents, New York State Education Department, State University System of New York, November 2014
3. An evaluation conducted by the National Center for Restructuring Education, Schools and Teaching (NCREST), November 2013
4. Source: Primary research with Ohio ECHS sites.