Mathematics, Science, and Engineering*‡

This program provides students with a highly competitive college preparatory program, offering challenging courses of study at the gifted and talented level in the fields of mathematics, science, and engineering. Using Project Lead The Way’s engineering curriculum, students are introduced to the scope, rigor, and discipline of engineering and engineering technology.

* Articulated college credit may be earned from the Community College of Baltimore County.

‡ Students may earn a minimum of four MSDE Career & Technology (CTE) credits for graduation.

Program of Study

<table>
<thead>
<tr>
<th>Grade 9</th>
<th>Grade 10</th>
<th>Grade 11</th>
<th>Grade 12</th>
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<tbody>
<tr>
<td>Introduction to Engineering Design</td>
<td>Principles of Engineering</td>
<td>Digital Electronics Civil Engineering &amp; Architecture</td>
<td>Engineering Design &amp; Development Parallel/Dual Enrollment Advanced Classes/AP</td>
</tr>
</tbody>
</table>

Woodlawn High School Center for Math, Science, and Engineering

1801 Woodlawn Drive
Baltimore MD 21207
443-809-1309

Applications are accepted for Grade 9 and Grade 10 from all attendance areas. Transportation is provided for students zoned to attend high schools in the Northwest or Southwest areas.