The Pre-Allen School of Engineering & Computing Pathway provides 15+ credit hours of Trine University dual credit to high school students interested in education through online courses and on-campus experiences.

The Pre-Allen School of Engineering & Computing Pathway includes the following benefits:

- High school students can earn at least **17 dual credit hours** aligned with all our engineering or computing programs, including:
  - Technical Communication (3 credit hours)
  - General Chemistry I (4 credit hours)
  - Effective Speaking (3 credit hours)
  - Principles of Psychology (3 credit hours)
  - Calculus I (4 credit hours)

Alternate Course
- Introduction to Literature (3 credit hours)

The table below includes an overview of dual credit courses offered:

<table>
<thead>
<tr>
<th>Course Name</th>
<th>Credit Hours</th>
<th>Alternate Course</th>
</tr>
</thead>
<tbody>
<tr>
<td>Technical Communication</td>
<td>3 credit hours</td>
<td></td>
</tr>
<tr>
<td>General Chemistry I</td>
<td>4 credit hours</td>
<td></td>
</tr>
<tr>
<td>Effective Speaking</td>
<td>3 credit hours</td>
<td></td>
</tr>
<tr>
<td>Principles of Psychology</td>
<td>3 credit hours</td>
<td></td>
</tr>
<tr>
<td>Calculus I</td>
<td>4 credit hours</td>
<td></td>
</tr>
<tr>
<td>Introduction to Literature</td>
<td>3 credit hours</td>
<td></td>
</tr>
</tbody>
</table>

*Indonesia Core Transfer Library course.

The Dual Enrollment department will work with partnering high schools to offer classes as appropriate.

Bachelor of Science in Biomedical Engineering  
Bachelor of Science in Civil Engineering  
Bachelor of Science in Computer Science & Information Technology  
Bachelor of Science in Electrical Engineering  
Bachelor of Science Mechatronics & Robotics Engineering

Bachelor of Science in Chemical Engineering  
Bachelor of Science in Computer Engineering  
Bachelor of Science Design Engineering Technology  
Bachelor of Science in Mechanical Engineering  
Bachelor of Science in Software Engineering