Complete the following program of study:

<table>
<thead>
<tr>
<th>Major requirements (20 units minimum)</th>
<th>units</th>
<th>completed</th>
<th>in progress</th>
<th>planned</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 5A – Math Analysis I</td>
<td>4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MATH 5B – Math Analysis II</td>
<td>4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MATH 6 – Math Analysis III</td>
<td>4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MATH 7 – Introduction to Differential Equations</td>
<td>4</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Select an additional four units from the following:
- CSCI 40 – Programming Concepts and Methodology 1
- ENGR 40 – Programming for Scientists and Engineers
- MATH 11 – Elementary Statistics
- MATH 11H – Honors Elementary Statistics
- PHYS 2A – General Physics 1
- PHYS 4A – Physics for Scientists and Engineers

Note: No credit will be given for a course if a student has previously passed ("D" or better grade) a more advanced course in mathematics.

Faculty Advisor: Mr. Bill Allen (Clovis), Mr. James Gilmore (Reedley), Mr. Russell Hickey (Reedley), Mr. Keith Hughes (Reedley), Mrs. María Kelly (Reedley), Mr. Olegario Mata (Madera), Ms. Cindy Montgomery (Reedley), Ms. Lina Obeid (Reedley), Mr. Conrad Perez (Reedley), Mr. Ron Reimer (Reedley), Mr. James Ryan (Clovis), Mr. Walid Tayar (Reedley), and Mr. Marvin Watts (Reedley)