

**New 2009 - 2010  
Technology Engineering Education  
Career Cluster - 15.0 STEM Sequencing**

***New student enrolling for TEE courses for the first time must follow the sequence in the following Program of Studies in the STEM Cluster.***

***Engineering and Technology***

- Foundations of Technology
- Technological Issues
- Advanced Design Applications
- Engineering Design

***Science and Math***

- Foundations of Technology
- Technological Issues
- Advanced Technological Applications
- Problems and Solutions in Technology

***Students who have completed Technology Engineering course (s) located Column 1 need to enroll in the newly approved course (s) located in column 2.***

<b>Completed Courses</b>	<b>Must Enroll in the following Course Sequence</b>
<b>Inventions and Innovations</b>	<b>Foundations of Technology</b>
<b>Inventions and Innovations Technological Systems</b>	<b>Advanced Design Applications</b>
<b>Inventions and Innovations Technological Systems Engineering Processes</b>	<b>Advanced Technological Applications</b>
<b>Inventions and Innovations Technological Systems Engineering Processes Problems and Solutions</b>	<b>Engineering Design</b>