



# Bow High School - School Competencies

**School Competency: Technical Design**

**Area of Focus: Problem Solving & Analysis**

**Level: Advanced**

**Competency Description:**

- Student can design original solutions to technical challenges.

**Courses:**

- BEST
- Business
- English
- FACS
- Humanities
- Mathematics
  - AP Calculus I
- Performing Arts
- Science
  - Engineering Design
  - Engineering Principles I
  - Engineering Principles II
  - Robotics
  - Robotics Lab
- Social Studies
- Visual Arts
- World Language