

Computer Concepts Syllabus

Robotics:

- Week 1- MLCAD Instruction and Assignments
- Week 2- Group Project-Initial Assignments and Ferris Wheel Project
- Week 3- Bumper Car Project and Competition
- Week 4/5- Robolab Instruction and Assignments
- Week 6- Loading Dock Project
- Week 7/8-Video Equipment Instruction
- Week 8/9-Rescue Mission
- Week 10-Remote Project and clean up

HTML and Gif Animator: Web Page

- Week 1-Introduction to Html and Initial Assignment
- Week 2-Tables with Assignment
- Week 3-Frames Semester Project Introduced
- Week 4-Gif Animator with Assignment
- Week 5/6/7-Semester Web Page Project
- Week 8-Semester Final