

Southern Regional High School
Manahawkin, New Jersey
Course Syllabus

Department: Applied Technology

Course: CAD

Marking Period 1

Topics/Units to be covered:

- Sketching
- Commands
- Technical Drawing
- 2-D Drawing
- Dimensioning
- Printing
- Quarterly

Marking Period 2

Topics/Units to be covered:

- Commands
- Geometric Drawing
- Views of Objects
- Projection
- Multi-view Projection
- Manufacturing Processes
- Quarterly

Marking Period 3

Topics/Units to be covered:

- Commands
- Multi-view Projection
- Techniques and Applications
- 3-D Drawing
- Sectional Views
- Quarterly

Marking Period 4

Topics/Units to be covered:

- Commands
- 3-D Drawing
- Auxiliary Views
- Developments
- Intersections
- Final Exam