

Test Review – March 6th

Auxiliary Views – be able to recognize and know when they should be used on a drawing

Section Views – same as above

Know the difference between model space, paper space and layout

Know what scale parts are normally drawn with in AutoCAD

Know the basic parts of a titleblock

Know the basic parts of drawings: zones, flagnotes, default tolerances, sheet numbers, parts lists

Know the cross hatching symbols for Steel, Brass, Aluminum, wood, concrete

Know the difference between 4, 3, 2 and one place decimals on a drawing

Know when to specify the scale of a drawing on a plotted sheet

Know the difference between GD&T and plus and minus tolerancing

Be able to recognize the symbols for 1st Angle and 3rd Angle projection

Give an example of baseline dimensions

Describe line type scale and its function in AutoCAD

Know all of the GD&T symbols that we covered in class