

Grading Rubric – Ear Ring

Objectives:

- Demonstrate proper technique for starting an assembly.
- Demonstrate “mate” and “center axis” assembly techniques.
- Demonstrate proper naming techniques

	Criteria	0 pt.	Points
1	Filenames = earring_assemblyINL_CAD1_1 (be sure to use YOUR initials and YOUR period #) ALL PARTS FILES USE THIS	N/A	3
2	Earring Fitting – properly dimensioned – 12mm outside, 10 mm inset, 4 mm extrusion, .8 mm post, extruded post 10 mm, rounded -	N/A	6
3	Earring Stone – fits the fitting, has two levels, tapered, symmetrical	N/A	6
4	Earring Back – fits the post, rounded, dimensioned properly	N/A	6
5	Sketch, Workplane & Feature names	N/A	6
6	Assembly – Correctly Mated and Centered	N/A	6
7	Export JPEG of Album	N/A	6
Total – 39 points			