

## ASME-ISO Comparison Agenda

Section	Topic	Activities
	<b>Introduction</b> Introductions Course goals Course preview	
1	<b>Standards, Technical Drawings</b> ISO standards information Technical drawing information	Exercise #1
2	<b>General Tolerance Topics</b> Symbols Feature controls frames General tolerances	Exercise #2
3	<b>Form Controls</b> Flatness Notes Straightness	Exercise #3
4	<b>Datums</b> Centerpoint Common axis Implied datums Datum sequence Datum targets Median plane Virtual condition	Exercise #4
5	<b>Angular Tolerances</b> Effects of form with angularity	
	<b>Lunch</b>	
6	<b>Position</b> Composite position Control of deep holes Position as a surface control Position applied to a line Position applied to a point Projected tolerance Zone Simultaneous gaging Patterns	Exercise #5
7	<b>Symmetry / Concentricity /Profile</b> Symmetry Concentricity / coaxiality Composite profile Profile tolerance zone direction	Exercise #6
8	<b>Customer Drawing Review / Questions</b> Review of tolerances on customer drawings Questions	