

Three Rivers Community College

Spring 2010, Course K239

Fundamental of Geometric Dimensioning and Tolerancing

Instructor: Eric S. Doshna, PE

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Text:

Fundamentals of Geometric Dimensioning and Tolerancing, 2nd Edition

Alex Krulikowski

Grading:

50% Homework

20% Quizzes

30% Final Exam

Class Date	Topic						
1/24/2011	Chapter 1	Engineering Drawings and Tolerancing					
1/31/2011	Chapter 2	GD&T Symbols and Terms					
2/7/2011	Chapter 3	Rules and Concepts of GD&T					
2/14/2011	Chapter 4	Form Controls					
2/21/2011	No class...Presidents Day						
2/28/2011	Chapter 5	Datums (Planar)					
3/7/2011	Chapter 6	Datums (Axis and Centerplane)					
3/14/2011	No class...Spring Break						
3/21/2011	Chapter 7	Orientation Controls					
3/28/2011	Chapter 8	Tolerance of Position (Part 1)					
4/4/2011	Chapter 9	Tolerance of Position (Part 2)					
4/11/2011	Chapter 10	Concentricity and Symmetry Controls					
4/18/2011	Chapter 11	Runout Controls					
4/25/2011	Chapter 12	Profile Controls					
5/2/2011	Special topics /Makeup Classes/Review						
5/9/2011	Special topics /Makeup Classes/Review						
5/16/2011	Final Exam						