

MFG 391R  
Winter 2007

Course Schedule  
Friday 2:00 p.m. - 2:50 p.m.

Version 1  
12 JAN 2007

Week	Date	Topic	Presenter	Assignments Due
1	12-Jan	Intro to MFG 391R and the MLF. Course Expectations. Internship Expectations. Elevator Speech. Power Statements. Employer Expectations	Paul Olsen, Bonnie Sorensen, Don Skousen	
2	19-Jan	30 Second speeches/Career Paths	Paul Olsen	"Me in 30 Seconds" & Power Statement
3	26-Jan	Lean Manufacturing I	Paul Olsen	Resume
4	2-Feb	Lean Manufacturing II	Paul Olsen	
5	9-Feb	Lean/5S/Resume	Paul Olsen	Reading Article 1 of 3- Cheese
6	16-Feb	Constraint Management	Paul Olsen	
7	23-Feb	Ethics	Paul Olsen	Reading Article 3 of 3- Ethics/Shakespear
8	2-Mar	Sigma Yellow Belt 1- Lean, Six Sigma and Lean Sigma. Roles of Champions, Black Belts, Green Belts and Yellow Belts. D-M-A-I-C Improvement Process	MEP	Reading Article 2 of 3- Six Sigma
9	9-Mar	Yellow Belt 2 & 3- Six Sigma Fundamentals, Basic Tools of Six Sigma, Intro and overview of the 8-D Problem-Solving Process and Root Cause Analysis. Steps 1 -3 of the 8-D Process	MEP	
10	16-Mar	Continuation of Week 9	MEP	
11	23-Mar	Yellow Belt 4 & 5- Interpersonal skills required for team problem-solving. Steps 4-5 of the 8-D process.	MEP	
12	30-Mar	Continuation of Week 11	MEP	
13	6-Apr	Yellow Belt 6- Steps 6-8 of the 8-D process	MEP	
14	13-Apr	Industry Advisory Board Interviews/Panel Discussion	IAB Board Members	
15	20-Apr	<b>Last Day to Turn in Assignments</b>		Final Paper/Essay
*Topics and order of presentation are subject to change				

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Office Hours:  
Friday, Noon-1:45 p.m.  
CBT 270 (MLF Office)