



## College of Engineering and Applied Sciences

**Dr. Azim Houshyar, Department of Industrial & Manufacturing Engineering**

Date: Oct, 2010

### CONSULTING ACTIVITIES

In the past 23 years I have worked with numerous local, national and international companies on different consulting projects. Few such companies are Whirlpool Corp., Humphrey Products, Checker Motors Inc., Steelcase Corp., Ford Motor Company, Automatic Feed, Verson Inc., ABB, and Pratt & Whitney. In what follows, a partial list of my industrial activities up to 2002 is listed. For a complete list of my current activities, please contact me at [Houshyar@wmich.edu](mailto:Houshyar@wmich.edu)

1) Robust Design	Steelcase Corp., Grand Rapids, MI	Oct, 02	7 days
2) Robust Design	Steelcase Corp., Grand Rapids, MI	May, 02	7 days
3) Robust Design	Steelcase Corp., Atlanta, GA	March, 02	5 days
4) Robust Design	Steelcase Corp., Markam, Canada	June, 01	7 days
5) Robust Design	Steelcase Corp., Grand Rapids, MI	May, 01	7 days
6) Robust Design	Steelcase Corp., Grand Rapids, MI	March, 01	7 days
7) Production Systems	Landscape Forms, Kalamazoo, MI	May -June, 00	8 days
8) Specifying Reliable Equipment Workshop	Steelcase Corp., Grand Rapids, MI	May 5-20, 99	4 days
9) Reliability & Maintainability Workshop	FORD, Hermosillo, MEXICO	June 15-18, 98	3 days
10) Reliability & Maintainability Workshop	ABB Olofstrom, Toronto, CANADA	June 9-11, 98	3 days
11) FMEA Workshop	ABB Olofstrom, Toronto, CANADA	May 26, 98	1 day
12) Reliability & Maintainability Workshop	ABB Olofstrom, Toronto, CANADA	May 11-13, 98	3 days
13) R&M and FMEA Workshop	FORD, Hermosillo, MEXICO	May 4-7, 98	4 days
14) FMEA Workshop	ABB Olofstrom, Toronto, CANADA	April 27-28, 98	2 days
15) Specifying Reliable Equipment Workshop	Steelcase Corp., Grand Rapids, MI	March, 98	4 days
16) Reliability & Maintainability Workshop	FORD, Hermosillo, MEXICO	March 2-6, 98	5 days
17) Reliability & Maintainability Workshop	FORD Truck Plant, Cleveland, Ohio	Feb 19, 1998	1 day
18) Reliability & Maintainability Workshop	FORD, Hermosillo, MEXICO	Aug 26-28, 97	3 days
19) Reliability & Maintainability Workshop	FORD Stamping Plant, Maummee, OH	Aug 4-6, 1997	3 days
20) Accessibility in Machine Design Workshop	FORD Vehicle Operations, Dearborn, MI	June 26, 1997	1 day
21) Reliability & Maintainability Workshop	FORD Truck Plant, Dearborn, MI	June 4-5, 1997	2 days
22) Simulation Methodology Workshop	Steelcase Corp., Grand Rapids, MI	April 29, 97	6 days
23) Reliability & Maintainability Workshop	Steelcase Corp., Grand Rapids, MI	April 29, 97	8 days
24) FMEA Workshop	Automatic Feed Co., Napoleon, OH	April 7-8, 1997	2 days
25) Reliability & Maintainability Workshop	FORD Stamping Plant, Maummee, OH	Nov 14, 1996	1 day
26) Advanced Simulation Workshop	Steelcase Corp., Grand Rapids, MI	Nov 10-22, 96	8 days
27) Reliability & Maintainability Workshop	Autopal, CZECH REPUBLIC	Oct 7-9, 96	3 days
28) Reliability & Maintainability Workshop	Autopal, CZECH REPUBLIC	Oct 2-4, 96	3 days
29) Reliability & Maintainability Workshop	Argonne National Laboratory, Idaho	Aug 19-22, 96	3 days
30) Reliability & Maintainability Workshop	FORD Frame Plant, Dearborn, MI	June 18-20, 96	3 days
31) Simulation Methodology Workshop	Steelcase Corp., Grand Rapids, MI	June 5-21, 96	6 days
32) Reliability & Maintainability Workshop	Steelcase Corp., Grand Rapids, MI	May 21-30, 96	4 days
33) Reliability & Maintainability Workshop	FORD Stamping Plant, Chicago, IL	May 6-7, 96	2 days
34) Simulation Methodology Workshop	Steelcase Corp., Grand Rapids, MI	April 1-15, 96	6 days
35) Reliability & Maintainability Workshop	FORD Plant, Bedford, IN	March 27-29, 96	3 days
36) Reliability & Maintainability Workshop	Pratt & Whitney, Hartford, Conn.	March 8-10, 96	3 days
37) Reliability & Maintainability Workshop	Steelcase Corp., Grand Rapids, MI	March 1-5, 96	2 days
38) Reliability & Maintainability Workshop	FORD Edison, New Jersey, NY	Dec. 18-21, 95	3 days
39) FMEA (Failure Mode & Effect) Workshop	Pratt & Whitney, Hartford, Conn.	Nov. 15-18, 95	3 days
40) Facility Layout Workshop	Steelcase Corp., Grand Rapids, MI	Oct 2-16, 95	7 days
41) Reliability & Maintainability Workshop	Steelcase Corp., Grand Rapids, MI	Oct 1-12, 95	12 days
42) Reliability & Maintainability Workshop	FORD Electronics, PORTUGAL	Sep. 25-28, 95	3 days
43) Reliability & Maintainability Workshop	FORD Electronics, PORTUGAL	Sep. 20-22, 95	3 days
44) Reliability & Maintainability Workshop	FORD, Dearborn, MI	May 9-10, 95	2 days
45) Simulation Methodology Workshop	Steelcase Corp., Grand Rapids, MI	April 3-20, 95	6 days
46) Reliability & Maintainability Workshop	FORD, Koln, GERMANY	March 28-31, 95	4 days
47) Reliability & Maintainability Workshop	FORD, Dearborn, MI	March 20, 95	1 day
48) Facility Layout Workshop	Steelcase Corp., Grand Rapids, MI	Jan 16-Feb 1, 95	6 days
49) Reliability & Maintainability Workshop	FORD, Dearborn, MI	Sept. 25-27, 94	3 days
50) Reliability & Maintainability Workshop	FORD Electronics, Phil., PA	May 1994	3 days
51) Simulation Methodology Workshop	Whirlpool, Benton Harbor, MI	May 1993	5 days
52) Reliability & Maintainability Workshop	Whirlpool, Benton Harbor, MI	Feb. 1990	1 day