IM111 Industrial Relations

COURSE INFORMATION

	Academic Year & Level		Tea				
Prerequisites	Year	Semester	Lecture	Tutorial	Laborator y	Credit Hrs.	
None	1	1	2	0	0	2	
COURSE AI	M						

To introduce students to the basic knowledge and concepts related to engineering, industry, work organizations, and the relationship between employers and employees in industrial organizations.

COURSE WEEKLY CONTENTS

- 1 Introduction to Course
- **2** Understanding Industry
- 3 The Engineering Profession
- 4 Education for Engineering
- 5 Management and Organizational Structure
- 6 Human Resource Management
- 7 Midterm Exam
- 8 Entrepreneurship for Engineers
- 9 Technology Management and Innovation
- 10 Operations Management Production Planning
- 11 Operations Management Facilities Planning
- **12** 12th wee assessment
- 13 Operations Management Managing Quality
- 14 Cost Analysis
- 15 Revision

STUDENT GRADING & ASSESSMENT

Weeks	ı	Exams	Assign.	Quizzes	Reports	Present.	Lab.	Total
1 to 7	20	Midterm	← To	1 (be freely distri		RKS oossible assessn	→ nents	30
8 to 12	←			2 (N A C	RKS	\rightarrow	20
13 to 15	←			1 (N A C	RKS	\rightarrow	10
16 or 17	40	Final						40
Total	Exams		Assign.	Quizzes	Reports	Present.	Lab.	100

REFERENCES

Textbook	Arvid R. Eide et al., "Engineering fundamentals and problem solving", Mc-			
	Graw Hill, latest edition.			
Other	Heizer and Render, "Operations Management", Pearson, latest edition.			
	John R. Schermerhorn, "Management", Wiley, latest edition.			