

No	Information on Every subject	
1	Unit name	Industrial Management I
2	Code	Met-51022
3	Classification	Engineering subject
4	Credit value	2 SLT credit
5	Semester/Year offered	1/5
6	Pre-requisite	HSS-51011
7	Mode of delivery	Lecture, Tutorial and Assignment
8	Assessment system and breakdown of marks	
	Assignment	15%
	Tutorial	15%
	Mid-term/ final examination	70%
9	Academic staff teaching unit	
10	<p>Course outcome of unit;</p> <ol style="list-style-type: none"> 1. Management graduates will demonstrate an understanding of the functional areas of accounting, marketing, finance, management, and economics. 2. Management graduates will demonstrate an understanding of the legal and social environment of business. 3. Management graduates will demonstrate an ability to use business tools. 4. To understand the motion and time study 	
11	<p>Synopsis of unit;</p> <p>Engineering and management are used to much administrative process, organization; occupational career, discipline etc. demonstrate the application of management skill in planning and industrial.</p>	
12	<p>Topic</p> <ol style="list-style-type: none"> 1. Management 2. Decision Making 3. Operation Research 4. Managerial 	

	<p>5. Planning and Location the plant</p> <p>6. Motion and Time study</p>
13	<p>Main reference;</p> <ul style="list-style-type: none"> • Production management and control lecture note by U Aung Maw • Production Management and control lecture note by U Mya Tin Oo, BE(Met), M.Sc (UNSW), Lecturer, Department of Metallurgical Engineering and Materials Science, YTU
14	<p>Addition Reading Material;</p> <ul style="list-style-type: none"> • Management in Industry (2nd Edition 1965) by Claude S.George.JR • Accounting Made Simple (1981) by Joseph.P. Simini • Project Management with CPM, PERT and Precedence Diagramming (3rd Edition 1983) by Moder, Philips & Dowis. • Quantitive Methods (1988) By D Downing & J Clark. • Quantitive Methods in Management (1976) by John E Ullmann.