Mechanical and Manufacturing Engineering

Course Outline

Term 1 2019

MANF6860

STRATEGIC MANUFACTURING MANAGEMENT

Contents

1. Staff contact details 2
Contact details and consultation times for course convenor 2
Contact details and consultation times for additional lecturers/demonstrators/lab staff 2

5. Course schedule

Week	Topic	Demonstration	Location	Suggested Readings
1	The Nature and Role of Manufacturing Strategy	None	New South Global Theatre (K-G14-127)	Unit 1 lecture notes and reading material on Moodle
2	Value Chain	Review of previous lecture and exercises	New South Global Theatre (K-G14-127)	Unit 2 lecture notes and reading material on Moodle
3	Competitive Positioning	Review of previous lecture and exercises	New South Global Theatre (K-G14-127)	Unit 3 lecture notes and reading material on Moodle
4	Product Technology and Process Choice	Review of previous lecture and exercises	New South Global Theatre (K-G14-127)	Unit 4 lecture notes and reading material on Moodle
5	Process Positioning and Core Competencies	Review of previous lecture and exercises	New South Global Theatre (K-G14-127)	Unit 5 lecture notes and reading material on Moodle
6	Capacity Strategies	Review of previous lecture and exercises	New South Global Theatre (K-G14-127)	

6. Assessment

Assessment overview

Assessment	Group Project?	If Group, # Students per group	Length	Weight	Learning outcomes assessed	Assessment criteria	Due date and submission requirements	Deadline for absolute fail	Marks returned
Assignment 1	No	N/A	Max 3000 words	30%	1 and 2	Lecture materials from week 1-3	Will be released on the 27th February and submission on the 13th March via Moodle	Midnight 18th March	

Assignments

Academic honesty and plagiarism

UNSW has an ongoing commitment to fostering a culture of learning informed by academic integrity. All UNSW students have a responsibility to adhere to this principle of academic integrity. Plagiarism undermines academic integrity and is not tolerated at UNSW. *Plagiarism at UNSW is defined as using the words or ideas of others and passing them off as your own.*

Plagiarism is a type of intellectual theft. It can take many forms, from deliberate cheating to accidentally copying from a source without acknowledgement. UNSW has produced a website with a wealth of resources to support students to understand and avoid plagiarism, visit: student.unsw.edu.au/plagiarism. The Learning Centre assists students with understanding academic integrity and how not to plagiarise. They also hold workshops and can help students one-on-one.

You are also reminded that careful time management is an important part of study and one of the identified causes of plagiarism is poor time management. Students should allow sufficient time for research, drafting and the proper referencing of sources in preparing all assessment tasks.

If plagiarism is found in your work when you are in first year, your lecturer will offer you assistance to improve your academic skills. They may ask you to look at some online resources, attend the Learning Centre, or sometimes resubmit your work with the problem

or paying someone to do your work, may be investigated under the Student Misconduct Pent., at

Health and Safety
Lab Access
Makerspace
UNSW Timetable
UNSW Handbook
UNSW Mechanical and Manufacturing Engineering