



MANF9472

PRODUCTION PLANNING AND CONTROL

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realization. Therefore, this course is an extension of the MANF6860 Manufacturing Strategy, %%668638633461以detectsslw766()e1453(e)36(stret)e9684312(stret)e

Student learning oulearnium 2000 dent

Week	Topic	Delivery Mode	Suggested Readings
5	Master Production Scheduling (MPS)	Online by using	Lecture Slides and
		Blackboard Ultra in	relevant chapter in the
		Moodle	textbook
	Material and Distribution	Online by using	Lecture Slides and
6	Requirements Planning (MRP and	Blackboard Ultra in	relevant chapter in the
	DRP)	Moodle	textbook
7	Just in Time	Online by using	Lecture Slides and
		Blackboard Ultra in	relevant chapter in the
		Moodle	textbook
	Capacity Planning and Utilization	Online by using	Lecture Slides and
8		Blackboard Ultra in	relevant chapter in the
		Moodle	textbook
		Online by using	Lecture Slides and
9	Production Scheduling	Blackboard Ultra in	relevant chapter in the
		Moodle	textbook
	Production Activity Control	Online by using	Lecture Slides and
10		Blackboard Ultra in	relevant chapter in the
		Moodle	textbook

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 fixed. However more serious instances in first year, such as stealing another student's work or paying someone to do your work, may be investigated under the Student Misconduct Procedures.

Repeated plagiarism (even in first year), plagiarism after first year, or serious instances, may also be investigated under the Student Misconduct Procedures. The penalties under the procedures can include a reduction in marks, failing a course or for the most serious matters (like plagiarism in an honours thesis) even suspension from the university. The Student Misconduct Procedures are available here:

www.gs.unsw.edu.au/policy/documents/studentmisconductprocedures.pdf

10. Administrative matters and links

All students are expected to read and be familiar with UNSW guidelines and polices. In particular, students should be familiar with the following:

Attendance
UNSW Email Address

Special Consideration

Exams

Approved Calculators

Academic Honesty and Plagiarism

Equitable Learning Services

Examination Applement a Competencies

Stage 1 Competencies for Professional Engineers

	Program Intended Learning Outcomes
	PE1.1 Comprehensive, theory-based understanding of underpinning fundamentals
PE1: Knowledge and Skill Base	PE1.2 Conceptual understanding of underpinning maths, analysis, statistics, computing
owle ≡ B	PE1.3 In-depth understanding of specialist bodies of knowledge
E1: Knowledg and Skill Base	PE1.4 Discernment of knowledge development and research directions
PE1 and	PE1.5 Knowledge of engineering design practice
	PE1.6 Understanding of scope, principles, norms, accountabilities of sustainable engineering practice
ing ility	PE2.1 Application of established engineering methods to complex problem solving
neer Ab	PE2.2 Fluent application of engineering techniques, tools and resources
PE2: Engineering Application Ability	PE2.3 Application of systematic engineering synthesis and design processes
PE2 App	PE2.4 Application of systematic approaches to the conduct and management of engineering projects
_	PE3.1 Ethical conduct and professional accountability
PE3: Professional and Personal Attributes	PE3.2 Effective oral and written communication (professional and lay domains)
: Professiond Persona Attributes	PE3.3 Creative, innovative and pro-active demeanour
3: Pr nd F Attı	PE3.4 Professional use and management of information
P B	PE3.5 Orderly management of self, and professional conduct
	PE3.6 Effective team membership and team leadership