

COURSE DETAILS

Units of Credit	6	
Contact hours	4 hours per week	
Lecture	Wednesday, 13:00 15:00	
Workshop	Thursday, 15:00 17:00 or	
	Friday, 12:00 14:00 or	
	Friday, 15:00 17:00 or	

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INFORMATION ABOUT THE COURSE

This course provides an overview and introduction to project management and project selection. The role of a project manager in different phases of a project life cycle is discussed. Practical skills and tools for hands-on project management and project selection are provided.

HANDBOOK DESCRIPTION

COURSE PROGRAM

Term 3 2020

Date	Торіс	Lecture Content	Demonstration Content		
16/09/2020	Project Management	- Definition and features of	No Workshop		
(Week 1)	Introduction				
		- S			
		- Factors affecting the success of a project			
23/09/2020	Project Planning Part 2	- Project Charter	- Project stakeholders,		
(Week 2)		- Project Stakeholders	- Assessment of Scope,		
		- Project goal, scope strategy, and SMART objective	- Indicators of project success,		
		- Project requirement, risks, and assumptions	- Assessing project feasibility factors,		
		- Analyse and manage the risks	- Assessing constraints and risks		
		- Work Breakdown Structure (WBS)			
		- Resource Management Plan			
30/09/2020	Project Planning Part 3	- Project Budget and	- Stakeholder analysis and		
(Week 3)		Procurement Plan	how to manage expectations from stakeholders		
		 Project Schedule Quality Management and Resource Management Plan 	- Assessing and mitigating risks		
			- Requirement gathering and preparing WBS		
			- Estimation of resources and staffing plan		
08/10/2020 (Week 4)	Project Execution	- Effective communication and meetings	- Vendor selection criteria and cost estimation		
		- Team dynamics control	- Quality assurance and risk		
		- Agile Project Management	control measures		
			- Communication and change management plan		
			- Preparing staffing plan		
			- Simple activity network diagram		

14/10/2020	Project Monitoring and	- Project monitoring	- Means to control and
(Week 5)	Close	- Project control	change project schedule
		- Lesson learnt	- Scenario based problems related to selection of different project methodologies (agile or waterfall)
			- Preparing meeting and discussion agenda under agile planning
			- Idenitifying suitable project management methods for different cases.
Week 6		Non-teaching week	•
28/10/2020	Project Selection Part	1 Project identification	·

(Week 7)

ASSESSMENT OVERVIEW

ltem	Length	Weighting	Learning outcomes assessed	Assessment Criteria	Due date and submission requirements	Deadline for absolute fail	Marks returned
1. Quiz 1	10-20 questions	15%	LO1, LO4	The quiz covers the lecture contents of Week 1, 2 and 3.	Week 4 (Moodle submission)	NA	Week 4
2. Quiz 2	10-20 questions	25%	LO1,LO2, LO3, LO4	The quiz covers the lecture contents of Week 4 to 8.	Week 9 (Moodle submission)	NA	Week 9
3.Final Exam	10-20 questions	60%	LO1,LO2, LO3, LO4	The exam covers the entire contents of the course.	ТВА	ТВА	ТВА

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