

TM6114 Research Methodology in Computing: Class Schedule for Semester 1 2023/2024

Online class link: <https://shorturl.at/moxGU>

Lecturer	Topic	Week	CLO	Assignment
Coordinator	Introduction to TM6114 UKM Graduate Rules and Regulations Project Submission and Evaluation	W1 (1 hour) (14 Oct 2023)		
Dr Ravie	Research Management Research Ethics and Plagiarism -Turnitin	W1 (2 hours) (14 Oct 2023)	(CLO 2 – 5%)	Assignment 1 (5%)
PM Dr Maryati	Planning Literature review	W2 (21 Oct 2023)	(CLO 1 – 20%)	Assignment 2 (20%)
	Conducting Literature review	W3 (28 Oct 2023)		
	Writing Literature review	W4 (4 Nov 2023)		
Prof Masri	Chapter 1 Problem Statement Research Objectives Research Scope	W5 (11 Nov 2023)	(Clo 4 – 10%) –	Final assessment (10%)
	Proposal and project writing	W6 (18 Nov 2023)		
PM Dr Siti Norul	Experimental Design 1	W7 (25 Nov 2023)	(CLO 2 – 5%)	Assignment 3 (5%)
Dr Hazura	Quantitative 1	W8 (9 Dec 2023)	(CLO 3 - 10%)	Assignment 4 (10%)
	Quantitative 2	W9 (16 Dec 2023)		

PM Dr Maryati	Qualitative Design	W10 (23 Dec 2023)	(CLO 2 – 10%	Assignment 5 (20%)
	Qualitative analysis	W11 (30 Dec2023)	(CLO 3 -10%)	
Prof Zarina/ Dr Ibrahim	Technoprenuer	W12 (6 Jan 2024)	(CLO 4 -10%)	Final assessment (10%)
Dr Ravie, Prof Masri, Dr Ibrahim	Presentation	W13 & W 14 (13 & 14 Jan 2024)	(CLO 4 – 20%)	Final assessment (10%) Clo4 – dateline week 13

Final assessment 40% (CLO 4): **Report (30%) Presentation (10%)**

(Prof Masri 10%, Prof Zarina/Dr Ibrahim 10%, report on presentation 10%, **presentation 10%**)

Carry marks – (CLO 1 – CLO3) 60% : Assignment 1 – 5, Assignment (Quizzes, MCQ, Kahoot, Lab, Activities)