

Research Planning

Module Information

2022.01, Approved

Summary Information

Module Code	5103MAR
Formal Module Title	Research Planning
Owning School	Engineering
Career	Undergraduate
Credits	10
Academic level	FHEQ Level 5
Grading Schema	40

Teaching Responsibility

LJMU Schools involved in Delivery	
Engineering	

Learning Methods

Learning Method Type	Hours
Lecture	10
Tutorial	20

Module Offering(s)

Display Name	Location	Start Month	Duration Number Duration Unit
JAN-CTY	CTY	January	12 Weeks

Aims and Outcomes

Aims	To provide academic study techniques necessary for higher levels of learning.

After completing the module the student should be able to:

Learning Outcomes

Code	Number	Description
MLO1	1	Prepare to undertake a self-directed programme of academic learning
MLO2	2	Conduct a literature search and review.
MLO3	3	Effectively communicate academic information

Module Content

Outline Syllabus	Literature searches and reviews. Academic writing. Formulation of Aim and ObjectivesPrimary and secondary data and methods of obtaining same. Writing research/project proposals. Interview techniques. Analytical methods and applicationsFormatting of written reports. Dissertation structure and layout. Presentation techniques.
Module Overview	This module will provide academic study techniques necessary for higher levels of learning to assist for the Final Year Project.
Additional Information	A module to assist students in developing a proposal for their final year project.

Assessments

Assignment Category	Assessment Name	Weight	Exam/Test Length (hours)	Module Learning Outcome Mapping
Portfolio	Portfolio	100	0	MLO1, MLO2, MLO3

Module Contacts

Module Leader

Contact Name	Applies to all offerings	Offerings
Dimitrios Paraskevadakis	Yes	N/A

Partner Module Team

Contact Name Applies to all offerings Offerings
