UNIVERSITI TEKNOLOGI MARA

FSG311: DIPLOMA MINI PROJECT

Course Name (English)	DIPLOMA MINI PROJECT `APPROVED`
Course Code	FSG311

MQF Credit	4

Course Description	This research preparedness course will introduce and reinforce student learning on the research process and enable students to produce a research project. Students are required to carry out an approved research proposal and research project under the supervision of one or more lecturers in the faculty. Upon completion of a research project, they are required to present the research outcome. Students' commitment and effort, their written research report and research oral presentation will be assessed and graded. The research outcome such as thesis / research paper / extended abstract / publication / pitching award / product prototype / presented in conference, seminar and colloquium / YouTube channel, social media / intellectual property is acknowledged.

Transferable Skills	Knowledge Practical skill Thinking & scientific skill Social skills Teamwork

Teaching Methodologies	Lab Work, Seminar/Colloquium, Discussion, Presentation, Workshop, Journal/Article Critique, Supervision

CLO	CLO1	Analyse information management and retrieval in research proposals, AND produce a concise final written research report / research paper / thesis.
	CLO2	Perform (plan, conduct and analyse) scientific investigations using either Biology, Chemistry or Physics experimental procedure.
	CLO3	Presenting research at academic events like conferences, seminars, and colloquium using digital skills in preparation of visuals, content and engaging with the audience.

Pre-Requisite Courses	No course recommendations

Reading List	This Course does not have any book resources
Article/Paper List	This Course does not have any article/paper resources
Other References	• **n/a Mohd Abdul Fatah Abdul Manan, Wan Ramlee Wan A. Kadir, Azani Saleh, Faezah Pardi, Norrizah Jaafar Sidik, Azizah Othman, Siti Roha Ab Mutalib, Hairani Tahir, Shanti Navaratnam, Reena Abd Rashid, Wan Nazihah Wan Ibrahim, Vicky Bihud, Rossuriati Dol Hamid** *Guidelines on Supervision, Assessment, Evaluation and Format for Students' Project 3rd Edition*