UNIVERSITI TEKNOLOGI MARA

CSC699: FINAL YEAR RESEACH PROJECT

Course Name (English)	FINAL YEAR RESEACH PROJECT APPROVED
Course Code	CSC699
MQF Credit	6
Course Description	This course will enable the students to experience the planning, analysis, design and development phases in handling information technology project to Develop solutions based on the formulated problem. Students should be able to compile, analyse and present the project carried out in the form of a thesis. Students also should be able to communicate the project outcome effectively through oral and poster presentation.
Transferable Skills	Solution Provider
Teaching Methodologies	Lectures, Tutorial, Presentation, Supervision
CLO	CLO1 Solve undertaken problem using appropriate technique and principles. CLO2 Produce project report with good analysis and proven result in appropriate format. CLO3 Demonstrate an understanding of project through oral presentation
Pre-Requisite Courses	No course recommendations

Topics
1. Project Foundation 1.1) Project Formulation Refinement
2. Writing and Structuring Report 2.1) Sections in Report 2.2) Writing Approach
3. Result and Findings 3.1) Results 3.2) Findings and Analysis
4. Abstract 4.1) Types of Abstract
5. Progress Presentation 5.1) On-Going progress Presentation
6. Presentation 6.1) Oral Presentation 6.2) Poster Presentation

Assessment Breakdown	%
Continuous Assessment	40.00%
Final Assessment	60.00%

Details of Continuous Assessment

Assessment Type	Assessment Description	% of Total Mark	CLO
Presentation	n/a	40%	CLO1 , CLO2 , CLO3

Reading List

Recommended Text

- **Harold Kerzner 2013, *Project Management*, John Wiley & Sons [ISBN: 9781118022276]**
- **Gina Wisker 2012, *The Good Supervisor*, Palgrave Macmillan [ISBN: 9780230246218]**
- **Robert C. Hauhart,Jon E. Grahe 2015, *Designing and Teaching Undergraduate Capstone Courses*, John Wiley & Sons [ISBN: 9781118761878]**

Reference Book Resources

- **Justin Zobel 2015, *Writing for Computer Science*, Springer [ISBN: 9781447166382]**
- **Alan Dennis,Barbara Haley Wixom,Roberta M. Roth 2014, *Systems Analysis and Design*, John Wiley & Sons [ISBN: 9781118897843]**

Article/Paper List: This Course does not have any article/paper resources

Other References: This Course does not have any other resources