UNIVERSITI TEKNOLOGI MARA

DTC755: GRADUATE DESIGN RESEARCH

Course Name (English)	GRADUATE DESIGN RESEARCH `APPROVED`
Course Code	DTC755

MQF Credit	3

Course Description	This course introduces the advance level in gathering document and visual information by exploring, analyzing, synthesizing and communicating research finding towards achieving a sound and concrete projects.

Transferable Skills	Management, problem solving by create issue, work in team

Teaching Methodologies	Lectures, Studio, Field Trip, Case Study, Tutorial, Problem Based Learning (PBL), Presentation, Workshop

CLO	CLO1	1. Explore and gather documents & visual information to generate data/evidence.
	CLO2	2. Generate and develop idea formulation that relates to relevant concept and context
	CLO3	3. Utilize appropriate methodologies, materials & techniques.
	CLO4	4. Synthesize and communicate research findings.
	CLO5	5. Creating a new body of work based on concept & context.

Pre-Requisite Courses	No course recommendations

Topics
1. Introduction of the course, Content, Objective and aims, Processes, De 1.1) n/a
2. Documents & visual information Source of information 2.1) n/a
3. Process of gathering document and visual information 3.1) n/a
4. Reflection on textual & visual information 4.1) n/a
5. Manipulation 5.1) n/a
6. Abstraction 6.1) n/a
7. Extraction 7.1) n/a
8. Stylization 8.1) n/a
9. Idea formulation 9.1) n/a
10. Visual analysis 10.1) n/a
11. Contextual analysis 11.1) n/a
12. Visual synthesis 12.1) n/a

13. Methodologies, Media & Techniques:a. Selection & Application of method
13.1) n/a

14. Visual Research finding - Body of work
14.1) n/a

Assessment Breakdown	%
Continuous Assessment	100.00%

Details of Continuous Assessment	Assessment Type	Assessment Description	% of Total Mark	CLO
	Assignment	Assignment 1 Presentation	15%	CLO1
	Assignment	Assignment 2 Presentation	15%	CLO2
	Assignment	Assignment 3 Presentation	15%	CLO3
	Assignment	Assignment 4 Presentation	15%	CLO4
	Assignment	Assignment 4	40%	CLO5

Reading List	This Course does not have any book resources
Article/Paper List	This Course does not have any article/paper resources
Other References	This Course does not have any other resources