SUMMARY OF INFORMATION ON EACH COURSE/MODULE

1.	Name of Course/Module/Subject	Project
2.	Course /Subject Code	TPT3101
3.	Status of Subject	Core
4.	MQF Level/Stage Note : *Certificate – MQF Level 3* *Diploma – MQF Level 4* *Bachelor – MQF Level 6* *Masters – MQF Level 7* *Doctoral – MQF Level 8*	Bachelor Degree – MQF Level 6
5.	Version (state the date of the last Senate approval)	June 2014
6.	Pre-Requisite/Requirement for Registration	Completed 50 credit hours (excluding Art & Humanities subjects) TSE2101- Software Engineering Fundamentals (for all specializations) TCP2201- Object Oriented Analysis & Design (for all specializations) TIS1101 - Database Fundamentals (for IS and SE specializations)
7.	Name(s) of academic/teaching staff	All academic staffs
8.	Semester and Year offered	Trimester 1 (Delta Level)
9.	Objective of the course/module/subject in the programme : The Project consists of two phases : Phase 1 (Trimester 1) (i) Project formulation including initial study (ii) Prototype design and implementation (iii) Demonstration and presentation (progress monitoring) Phase 11 (Trimester 2) (i) Full implementation of the approved design from phase 1 (ii) Presentation and Demonstration (iii) Top projects will be selected for awards sponsored by collaboration partners.	
10.	Justification for including the subject in the program : The subject is included in the program to expose the students to the practical aspect of real problem solving and analysis. The students will have the chance to develop solutions based on the knowledge gathered from other subjects taken in the programme. In addition, the subject also aims to develop students' soft skills which include presentations and proper report writings.	

11.	Subject Learning Outcomes :	Domain	Level
	• LO1. Develop a practical solution based on real research/application-based problems.	Cognitive	Level 6
	• LO2. Perform effective oral presentations.	Cognitive	Level 3
	• LO3. Write a comprehensive technical report.	Cognitive	Level 3

12.	Mapping of Learning Outcomes to Programme Outcomes :								
	Learning Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9

			X	X	X			X	X	X
	LO1		X	X	X			X	X	X
	LO2	X				X				
	LO3	X				X	X			

13.	Assessment Methods and Types :		
	Method and Type	**Description/Details**	**Percentage**
	Interim (First trimester)	General Effort Project Design Presentation Interim Report	30%
	Final– Continue (Second trimester)	General Effort Presentation Project Implementation Final Report	70%

14.	Details of Subject	
	Topics	Mode of Delivery (eg : Lecture, Tutorial, Workshop, Seminar, etc.) Indicate allocation of SLT (lecture, tutorial, lab) for each subtopic
	First Trimester Project Planning, Analysis and Design (Week 1 – Week 11)	SLT = 120
	Interim Report (Submission in Week 12)	SLT = 30
	Presentation (Week 13)	SLT = 10
	Second Trimester Project Implementation, Coding and Testing (Week 1 – Week 11)	SLT = 120
	Final Report (Submission in Week 12)	SLT = 30
	Presentation (Week 13)	SLT = 10

15.	Total Student Learning Time (SLT)	Face to Face	Independent Learning
	Lecture		
	Tutorials		
	Laboratory/Practical		
	Project		160
	Project (Continue)		160
	Mid Term Test		
	Final Exam		
	Sub Total		
	Total SLT	320	

16.	Credit Value	320/40 = 8CH (4CH + 4CH)

17.	Reading Materials :	
	Textbook	Reference Materials
	▪	▪

18.	Appendix (to be compiled when submitting the complete syllabus for the programme) :

Appendix (to be compiled when submitting the complete syllabus for the programme) :
1. Mission and Vision of the University and Faculty
2. Programme Objectives or Programme Educational Objectives
3. Programme Outcomes (POs)
4. Mapping of POs to the 8 MQF domain
5. Mapping of Los to the POs
6. Summary of the Bloom's Taxonomy's Domain Coverage in all the Los in the format below :

Subject	Learning Outcomes (please state the learning outcomes)	Bloom's Taxonomy Domain		
		Affective	Cognitive	Psychomotor
TSO7021	Learning Outcome 1		5	
	Learning Outcome 2		3	
	Learning Outcome 3		3	

7. Summary of LO to PO measurement
8. Measurement and Tabulation of result for LO achievement
9. MeasurementTabulation of result for PO achievement

Mapping Assessment to Learning Outcomes

No.	Assessment	%	LO1	LO2	LO3
A1	Interim	30	X	X	
A2	Final	70	X	X	X