

Module Code	BB-4332		
Module Title	Project Management		
Degree/Diploma	Bachelor of Business (Business Administration)		
Type of Module	Major Option/Breadth		
Modular Credits	4	Total student Workload	8 hours/week
		Contact hours	4 hours/week
Prerequisite	One of the following: BE-2207 Statistics for Business and Economics; BB-1102 Business Statistics; HS-1402 Biostatistics; SM-2403 Introductory Statistics; SM-2205 Intermediate Statistics; SB-1203 Skills in Biological Sciences; SM-2311 Engineering Mathematics; TG-2103 Advanced Mathematics for Engineers or equivalent.		
Anti-requisite	None		
Aims			
To provide students with an in-depth understanding of theoretical and practical knowledge on project management.			
Learning Outcomes			
<i>On successful completion of this module, a student will be expected to be able to:</i>			
Lower order :	30%	<ul style="list-style-type: none"> - identify and discuss the various methods for estimating project times and costs, and developing project plans. - understand the concepts of project management for industries. - recognise the importance of project management. 	
Middle order :	30%	<ul style="list-style-type: none"> - identify and analyse problem in project management scenario. - review the role of organizational characteristics in view of project management tasks. - compute and interpret analyses results of project management cases. 	
Higher order:	40%	<ul style="list-style-type: none"> - recommend solutions to project management issues. - compute, estimate and evaluate the costs involved for executing a project. - design, organise and manage projects utilising project management techniques. - work independently and in-group. - produce and communicate research outputs effectively. 	
Module Contents			
<ul style="list-style-type: none"> • Fundamentals of project management and principles • Organisational strategy and project selection, structures and cultures • Leadership and Management of project teams • Project planning and scheduling • Monitoring and controlling project progress • Designing strategic plans using management tools 			
Assessment	Formative assessment	Weekly assessment and feedback	
	Summative assessment	Examination: 40%	
		Coursework: 60%	
		- Two Group Projects	(30%)
		- Two Individual Assignments	(20%)
		- Group Presentation	(10%)