Faculty of Manufacturing Engineering

Course structure

1	Course name	Project Management
2	Year	1
3	Program level	Degree
4	Unit	2 Credits
5	Prerequisite course	NIL
6	Contact hours	Lecture 1 unit 2 hour x 14 weeks
		Tutorial 0 unit 0 hour x 14 weeks
		Laboratory 0 unit 0 hour x 14 weeks
7	Course synopsis	This course embraces a broad basic overview and principles of project management which has become central to operations in manufacturing enterprises throughout five stages of managing projects; initialization, planning, execution, control and closing.
8	Course outcomes	By the end of semester, students should be able to: CO1: Develop a project charter which describes a preliminary framework of project's goal, scopes and high level deliverables. CO2: Develop a project planning using management tools. CO3: Propose task scheduling using an ordered sequence of activities with time allotted. CO4: Evaluate actual performance at any of project duration.
9	Reference	 William, R.T. 2013. Project Management. Random Exports Heagney, J. 2012. Fundamentals of Project Management. American Management Association. Richardson and Gary, L. 2010. Project Management theory and practice. Taylor and Francis.