

Subject Code: 2ET4000610	Subject Title: Internship / Vocational Course
Pre-Requisite	Understanding of Tools & Technology and Database Management System

COURSE OBJECTIVE:

The practical guidance should be taught and in such a manner that students are able to acquire different learning outcomes to analyze, design, develop and test a system to achieve following course outcomes:

- Develop an application using different technology
- Learn how to work in a team
- Think and apply new ideas in developing a project.

TEACHING AND EVALUATION SCHEME:

Teaching Scheme (Hours per week)				Evaluation Scheme (Marks)			
Lecture	Tutorial	Practical	Credit	Theory		Practical	
				University Assessment	Continuous Assessment	University Assessment	Continuous assessment
0	0	4	2	00	00	00	100

DETAILS OF COURSE CONTENTS:

Sr. NO.	TOPIC
1	Project Identification: Students have to take a project development work under the guidance of faculty member using the knowledge of subjects that he/she has learned up to 4th semester.
2	Project Analysis: - Explain in detail any relationship between the system you intend to produce and the existing manual system. - Identify user requirements for the project - What hardware and software will be used and why? You should show an appreciation of the full potential of the hardware and software that you intend to use - List the Inputs, Outputs and Processes. Fully explain the information flow
3	System Design: - Select Appropriate Database as per your requirement - Produce various diagrams, Breakdown all envisaged tasks into subtasks