

Course : 401 Project

Course Code	401
Course Title	PROJECT
Credit	24
Teaching per Week	2 Students / hour / Week
Minimum weeks per Semester	15 (Project work, Self-Study, examination, preparation, holidays etc.)
Last Review / Revision	June 2013
Purpose of Course	
Course Objective	To expose students to industrial practices and activities of software engineering and train them about the same
Pr-requisite	Knowledge of Advanced Programming, Latest Technologies and Tools and Software Engineering
Course Out come	After completion of this course, the student will be capable to start professional career and/or research work in the field of Information Technology
Course Content	<p>Entire semester is allocated for a full-time project work. All the students have to undergo a project preferably in an industry or any reputed institute. The students must prepare documentation of the project work done as per the software Engineering Guidelines. At the end of the semester, the students have to submit their project report in bounded form to the respective institution. The project presentation and viva – voice will be conducted on the basis of it.</p> <p>The students have to submit the following reports to their respective institution:</p> <ol style="list-style-type: none"> <li>1. Project Joining Report</li> <li>2. Appropriate name of the project</li> <li>3. Monthly Progress Report duly sign by the concern external guide</li> <li>4. Project Completion Certificate</li> <li>5. Institution/College Certificate</li> <li>6. Software Coding declaration...(if industry/organization doesn't permit students to submit the source code)</li> </ol> <p>Without such reports student will not be allowed to appear in his/her final Project Presentation and Viva-Voice</p>
Reference Book	.---
Teaching Methodology	Project guidance, review
Evaluation Method	<p>30% Internal assessment is based on project presentation and/or demonstration and viva-voice examination.</p> <p>70% assessment is based Project Presentation and/or demonstration and viva-voice examination at the end of semester.</p>

Course : 402 Seminar

Course Code	402
Course Title	SEMINAR
Credit	6
Teaching per Week	4 Students / hour / Week
Minimum weeks per Semester	15 (Project work, Self-Study, examination, preparation, holidays etc.)
Review / Revision	June 2015
Purpose of Course	The purpose of the course is to make student capable of gaining additional knowledge (besides the curricula) in the field of information technology by self learning practices and presenting and/or demonstrating it .
Course Objective	Additional knowledge building in the field of Information Technology using self-learning practice.
Pr-requisite	Basic Knowledge of Information Technology theories, activities, methods, techniques & tools
Course Out come	After completion of this course, the student will have gained some additional knowledge (besides the curricula) in the field of information technology by self learning practices and will be capable of presenting and/or demonstrating it
Course Content	<p>In this paper students will have to select any topic related to information technology field– preferably based on the current trends and technologies for the seminar. Individual student is required to prepare a seminar report. At the end of the semester student has to submit seminar report with satisfactory detail study in the bounded form to the respective institution. The seminar presentation and viva voice will be conducted on the basis of selected topic at the end of the semester.</p> <p>The students have to submit the following documents to their respective institution:</p> <ol style="list-style-type: none"> <li>1. Name and abstract of the Topic selected.</li> <li>2. Monthly Progress Report duly signed by the concern internal guide</li> <li>3. Work Completion Certificate by internal guide</li> <li>4. Institution/College Certificate</li> </ol>
Reference Book	.-----
Teaching Methodology	Seminar Guidance and Report
Evaluation Method	<p>30% Internal assessment is based on seminar presentation and viva-voice examination.</p> <p>70% assessment is based on seminar presentation and viva-voice examination at the end of semester</p>