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| **Course – 58 Title: Project/Thesis**  |  |
| **Course No.: CSE 410 Credit : 3.00 Contact Hours: 3** | **Total Marks: 100** |

**11.1 Rationale:**

A Computer Science and Engineering graduate should have sound knowledge on a single topic of research or at least he/she should master one single language/framework so that he/she becomes an expert on a type of project.

**11.2 Objectives:**

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| **11.3** **Learning Outcomes** | **11.4** **Course Content** | **11.5** **Teaching Strategy/Learning Experience** | **11.6 Assessment Strategy** |
| * Identify problems with in a domain
* Critically analyze the existing problem solutions
* Evaluate the problem solutions
* Propose one or more better solutions to the problem.
* Analyze and compare the results of the solution(s) proposed with that of the existing solutions.
* Apply known knowledge on programming language or framework to create/re-create an enterprise solution.
 |  | * Assignment
* Lecture
* Group discussion
 | AssignmentViva vocePresentation |

**RECOMMENDED BOOKS AND PERIODICALS**

**Text Books**: