# 19IT42IS - INTERNSHIP

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| **Course Category:** | Internship | **Credits:** | 2 |
| **Course Type:** | Interaction with Industry. | **Lecture - Tutorial - Practical:** |  |
| **Prerequisite:** | Require the fundamental knowledge in a few core computing areas and basics of any programming language. | **Sessional Evaluation:**  **Univ.Exam Evaluation:**  **Total Marks:** | 40  60  100 |
| **Objectives** | * Explore career alternatives prior to integrate theory and practice. * Assess interests and abilities in their field of study. * Identify, write down, and carry out performance objectives (mutually agreed upon by the employer and the student) related to their job assignment. | | |

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| **Course Outcomes** | Upon successful completion of the course, the students will be able to: | |
| CO1 | Gain more experience at identifying the necessary technical and non-technical methods needed to solve an industrial problem. |
| **Course Guidelines and Evaluation** | GUIDELINES:  Every student shall undergo a four-week internship during the B.Tech programme. The internship may be completed in a phased manner with a minimum duration of one week in any phase during inter-semester break / summer vacation. The student shall obtain prior permission from the concerned head of the department regarding the industry / company in which the internship is to be carried out. Every student shall submit a report on the work carried out during the internship in the format specified by the department and shall also submit evidence of on-site internship from the concerned authorities in the industry / company in which the internship is carried out. The report of internship will be evaluated by the examiners for the award of two credits at the end of 42 semester.  INTERNAL ASSESSMENT (40):  The sessional marks will be awarded based on the performance during Internship at the Industry/Company. The distribution of sessional marks shall be 10 for the preparatory work before commencing Internship and 30 for the performance awarded by the supervisor at the Industry.  EXTERNAL ASSESSMENT (60):  The end Examination will be conducted jointly by the Guide and another Examiner nominated by Principal/Director as per list recommended from department. | |
| **References** | Go through the course regulations and guide lines given by Internal Review Committee appointed by department. | |
| **E-Resources** | Visit the college web site for reference and supporting guidelines. | |