

| B.E ELECTRICAL AND ELECTRONICS ENGINEERING (EEE) | | | |
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| CHOICE BASED CREDIT SYSTEM (CBCS) | | | |
| SEMESTER - VIII | | | |
| INTERNSHIP / PROFESSIONAL PRACTICE | | | |
| Subject Code | 15EE84 | IA Marks | 50 |
| Number of Practical Hours/Week | -- | Exam Hours | -- |
| Total Number of Practical Hours | -- | Exam Marks | 50 |
| Credits - 02 | | | |
| Course objectives: | | | |
| <p>Internship/Professional practice provide students the opportunity of hands-on experience that include personal training, time and stress management, interactive skills, presentations, budgeting, marketing, liability and risk management, paperwork, equipment ordering, maintenance, responding to emergencies etc. The objective are further,</p> <ul style="list-style-type: none"> • To put theory into practice. • To expand thinking and broaden the knowledge and skills acquired through course work in the field. • To relate to, interact with, and learn from current professionals in the field. • To gain a greater understanding of the duties and responsibilities of a professional. • To understand and adhere to professional standards in the field. • To gain insight to professional communication including meetings, memos, reading, writing, public speaking, research, client interaction, input of ideas, and confidentiality. • To identify personal strengths and weaknesses. • To develop the initiative and motivation to be a self-starter and work independently. ■ | | | |
| <p>Internship/Professional practice: Students under the guidance of internal guide/s and external guide shall take part in all the activities regularly to acquire as much knowledge as possible without causing any inconvenience at the place of internship.</p> <p>Seminar: Each student, is required to</p> <ul style="list-style-type: none"> • Present the seminar on the internship orally and/or through power point slides. • Answer the queries and involve in debate/discussion. • Submit the report duly certified by the external guide. <p>The participants shall take part in discussion to foster friendly and stimulating environment in which the students are motivated to reach high standards and become self-confident. ■</p> | | | |
| Revised Bloom's Taxonomy Level | L ₃ – Applying, L ₄ – Analysing, L ₅ – Evaluating, L ₆ – Creating | | |
| Course outcomes: | | | |
| <p>At the end of the course the student will be able to:</p> <ul style="list-style-type: none"> • Gain practical experience within industry in which the internship is done. • Acquire knowledge of the industry in which the internship is done. • Apply knowledge and skills learned to classroom work. • Develop a greater understanding about career options while more clearly defining personal career goals. • Experience the activities and functions of professionals. • Develop and refine oral and written communication skills. • Identify areas for future knowledge and skill development. • Expand intellectual capacity, credibility, judgment, intuition. • Acquire the knowledge of administration, marketing, finance and economics. ■ | | | |
| Graduate Attributes (As per NBA): | | | |
| <p>Engineering Knowledge, Problem Analysis, Design / development of solutions, Conduct investigations of complex Problems, Modern Tool Usage, Engineers and society, Environment and sustainability, Ethics, Individual and Team work, Communication.</p> | | | |

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SEMESTER - VIII**

15EE84INTERNSHIP / PROFESSIONAL PRACTICE(continued)

Continuous Internal Evaluation

CIE marks for the Internship/Professional practicereport (25 marks)and seminar (25 marks) shall be awarded (based on the quality of report and presentation skill, participation in the question and answer session by the student) by the committee constituted for the purpose by the Head of the Department. The committee shall consist of three faculty from the department with the senior most acting as the Chairman. ■

Semester End Examination

SEE marks for the project report (25 marks)and seminar (25 marks) shall be awarded (based on the quality of report and presentation skill, participation in the question and answer session) by the examiners appointed by the University. ■