

| Course Code | Course Title | L | T | P | C |
|---|--|------------------|------|-----------------|---|
| ACXC198N | EMC and EMI - Test and Measurement for Engineers | 0 | 0 | 0 | 2 |
| Pre-requisite | NIL | Syllabus version | | | |
| | | 1.0 | | | |
| Course Objectives: | | | | | |
| <ol style="list-style-type: none"> 1. To create a platform for improving student's talent, upgradation of knowledge in respective fields 2. To conduct various events/symposium/workshops/conferences thereby improving their leadership, management and coordinating skills 3. To learn how teamwork, cooperation and collaboration can bring changes to society | | | | | |
| Course Outcome: | | | | | |
| <ol style="list-style-type: none"> 1. To apply science, engineering, management and technology to understand real world problem 2. To gain practical knowledge about best practices in chosen domain 3. To master team building and leadership skills | | | | | |
| General Guidelines | | | | 90 hours | |
| <ol style="list-style-type: none"> 1. Regular activities: Participation in events like orientation session, training, guest lecture, workshop & internal competitions, organized by associated technical club/ chapter/ teams 2. Gaining of practical knowledge through participation in activities, field visits and relevant events 3. Participating / Organizing / Volunteering for events during GraVITas /TechnoVIT/ organized by associated technical club/ chapter/ teams thereby enhancing and exhibiting the team building and leadership skills 4. Representing the institute as a part of technical Club/ Chapter/ team in events or competitions conducted by other institutes 5. Report – report on all the activities for a duration of 90 hours needs to be submitted | | | | | |
| Mode of Evaluation: (No FAT) Participation in activities for 90 hours and report | | | | | |
| Recommended by Board of Studies | | 23-11-2022 | | | |
| Approved by Academic Council | | No. 68 | Date | 19-12-2022 | |