| Name of the Course | Course Code | Activities/Content with direct bearing on Employability/ Entrepreneurship/ Skill development |
|---|-------------|--|
| Computer Aided Drafting Lab(R15)(UG-ME) | 15A03304 | Skill development |
| Advanced English communication skills Lab(R15)(UG-ME) | 15A52602 | Skill development |
| CAD/CAM Lab(R15)(UG-ME) | 15A037010 | Skill development |
| Engineering Graphics Lab(AK19) (UG-ME) | 19AES0301 | Skill development |
| Problem Solving and Programming Lab(AK19) (UG-ME) | 19AES0503 | Skill development |
| English for Research Paper Writing(AK19)(PG-ME) | 19DMC9901 | Skill development |
| Mechanical Vibrations Lab(AK19)(PG-ME) | 19DPC0302 | Skill development |
| Mechanisms and Robotics (Virtual) Lab(AK19)(PG-ME) | 19DPC0309 | Skill development |
| Communicative English- I(AK19) (UG-ME) | 19AHS9901 | Skill development |
| Communicative English – I Lab(AK19) (UG-ME) | 19AHS9902 | Skill development |
| Mechanical Engineering workshop(AK19) (UG-ME) | 19ALC0302 | Skill development |
| Stress Management by Yoga(AK19)(PG-ME) | 19DMC9905 | Skill development |
| Personality Development through Life Enlightenment Skills(AK19)(PG-ME) | 19DMC9906 | Skill development |
| Design Thinking & Product Innovation Lab(AK19)(UG-ME) | 19AES0303 | Skill development |
| Computer Aided Machine Drawing Lab(AK19)(UG-ME) | 19ALC0303 | Skill development |
| Product Design and Development(AK19)(PG-ME) | 19DPE9008 | Skill development |
| Business Analytics(AK19)(PG-ME) | 19DOE5801 | Entrepreneurship |
| Industrial Safety (AK19)(PG-ME) | 19DOE9001 | Entrepreneurship |
| Operations Research (AK19)(PG-ME) | 19DOE9002 | Entrepreneurship |
| Project Management(AK19)(PG-ME) | 19DOE2002 | Entrepreneurship |
| Internet of Things (IoT) Lab(UG-ME) | 19AES0506 | Skill development |
| Basics of Python Programming Lab (AK20) (UG-ME) | 20AES0510 | Skill development |
| Principles of Effective Public Speaking (AK19)(UG-ME) | 19AHE9902 | Skill development |
| Professional Ethics and Human Values(AK19)(UG-ME) | 19AMC9904 | Skill development |
| | | Employability/Skill |
| Design & Simulation Lab(AK19)(UG-ME) | 19APC0320 | development |
| CATIA Lab (AK20) (UG-ME) | 20ASC0301 | Employability/Skill development |

| Effective Technical Communication(AK19)(UG-ME) | 19AHE9906 | Skill development |
|--|-----------|-------------------|
| Technical Writing(AK19)(UG-ME) | 19AHE9901 | Skill development |
| Entrepreneurship Development(AK20) (UG-ME) | 20AOEMB02 | Entrepreneurship |
| Soft skills (AK20) (UG-ME) | 20ASA0502 | Skill development |
| Crystal Structure Aanalysis Lab(AK20) (UG-ME) | 20ASC0303 | Skill development |