Estd. 1989

## SIR C R REDDY COLLEGE OF ENGINEERING

ELURU-534 007, Eluru Dist., A.P., INDIA

ACCREDITED BY NBA, APPROVED BY ALL INDIA COUNCIL FOR TECHNICAL EDUCATION, NEW DELHI, PERMANENTLY AFFILIATED TO JNTUK, KAKINADA

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Date:....

## 2.6 Student performance and learning outcomes

## **2.6.1** Program outcomes (POs) and Course Outcomes (COs) for all programmes offered by the institution are stated and displayed on website

- Sir C R Reddy college of Engineering is affiliated to JNTUK University, Kakinada. The institution has adopted the Program Outcomes (POs)/Graduate attributes in line with the program outcomes defined by the National Board of Accreditation (NBA) and Washington Accord.
- To ensure that students gain the necessary skills and knowledge, Programme Specific Outcomes (PSOs) are established and approved by Program Assessment Committee (PAC) and Department Advisory Committee (DAC).
- Course Outcomes (COs) of courses offered by the university though defined by the university are modified suitably to meet the learning outcomes of courses as felt by the subject teachers. Courses are categorized into modules supervised by a module coordinator and course coordinator. The COs defined are vetted by the course coordinator and module coordinator before being submitted to PAC and DAC for finalization. Both COs and POs are so defined as to align with the Program Educational Objectives (PEOs) of a program.

The institution uses the following process to ensure faculty and students are aware of POs, COs and PSOs

• Website: To ensure transparency and awareness, POs, PSOs and COs are published on the institutional website.

Learning Outcomes for each Department are available in Department profiles:

https://sircrrengg.ac.in/index.php?option=com\_content&view=article&id=32&Itemid=135

• **Syllabus:** All courses of the curriculum have well-defined COs in the affiliated university syllabus. The hard copy of the syllabus is made available to every student and digital copies are available on the institutional website, ensuring widespread access to COs.

Syllabus for each Department are available in Department profiles: https://sircrrengg.ac.in/index.php?option=com\_content&view=article&id=131&Itemid=459

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- **Class rooms:** Vision, mission and POs are displayed prominently throughout the campus like class rooms and labs. In addition, students are made aware about the course outcomes by the respective subject faculty and class teachers.
- **Question papers:** COs are also included in internal assessment question papers to inform students and faculty about the specific learning objectives for each course.
- **Course handout:** Vision-Mission, PO's & PSOs of the various programmes offered by the institution along with COs of the courses of the curriculum are included in the course handouts of every programme.
- Library: Central library facility of the institution keeps all the PSOs, POs, and COs of all programmes for easy access to students and faculty members through the syllabus books of various programmes.
- Lab Manual: All POs, PEOs, PSOs, and COs of specific lab courses are displayed in Laboratories, websites and lab manuals for the benefit of the students and the faculties at the beginning of every semester.
- **Course Files:** Course files are prepared by the faculty members for every semester consisting of POs, PEOs, PSOs, COs and lesson plan, notes, PPTs, handouts, previous year university question papers, internal assessment question papers, assignment questions etc.

Nga

IQAC Co-ordinator



Principal

Principal Sir C R Reddy College of Engineering ELURU - 534 007