



Exit/Graduating Students Survey

The purpose of this survey is to obtain employer's input from the graduating students, on the quality of education they have received and the level of preparation they have had in ECE Engineering Program at **Malla Reddy Engineering College and Management Sciences**. The survey is meant to assess if the academic program has achieved its Program Educational Objectives (PEOs)/Outcomes (POs). As a recent graduate of the ECE engineering programs at **Malla Reddy Engineering College and Management Sciences**, we seek your help in completing this survey. Your response is a key part of our continuous improvement process and is critical to our NBA accreditation endeavour. Your participation is greatly appreciated.

General Information:

Name of the Student:

Program.....

Organization Name (if already employed):.....

Position (if already employed):

Year of Graduation: **Email ID**..... **Contact Number**.....

ECE Engineering Program Educational Objectives (PEOs) /Outcomes (POs):

Please rate the extent to which the Program Educational objectives (PEOs)/Outcomes (POs) of your respective Engineering Program helped you to develop the following knowledge, abilities and skills.



MALLA REDDY ENGINEERING COLLEGE AND MANAGEMENT SCIENCES

(AN UGC AUTONOMOUS INSTITUTION)

Accredited by NBA (UG : CSE, IT, ECE & EEE), Approved by AICTE, New Delhi & Affiliated to JNTUH, Hyderabad
Kistapur, Medchal, Medchal-Malkajgiri Dist - 501 401, Telangana

Please insert '✓' in the appropriate box to indicate your degree of satisfaction.

1* - Excellent 2* - Good 3* - Average 4* - Poor

S. No	PEOs and POs will prepare/have prepared graduates to have the following attributes	1*	2*	3*	4*
#PO1.	Apply Knowledge of mathematics, science and engineering.				
#PO2.	Design and conduct experiments in ECE Engineering, as well as analyse and interpret data.				
#PO3.	Design a system, component, or process to meet desired needs in ECE engineering, within realistic constraints, such as economic, environmental, social, political, ethical, health and safety, manufacturability, and sustainability.				
#PO4.	Function on multidisciplinary tasks as individual and team.				
#PO5.	Identify, formulate, and solve ECE engineering problems.				
#PO6.	Understand professional and ethical responsibility.				
#PO7.	Communicate effectively.				
#PO8.	Acquire the board education necessary to understand the impact of ECE engineering solutions in a global, economic, environmental, and societal context.				
#PO9.	Recognize the need for, and develop an ability to engage in life-long learning.				
#PO10.	Acquire Knowledge of contemporary issues				
#PO11	Use the techniques, skills, and modern ECE engineering tools necessary for engineering practice.				
#PO12.	Gain employment in ECE engineering and related industry, and be able to participate and succeed in competitive examinations like GRE, GATE, GMAT, etc.,				
#PSO1	Provide efficient problem-solving techniques in the areas of Power Electronics, Power Systems, Control systems, and Electrical Machines using MATLAB/MULTISIM.				
#PSO2	Design and develop a wide range of Electrical and Electronics Systems, specifically Emphasizing Electric Drives, Conventional Renewable Energy, and Automation to demonstrate Overall knowledge and contribute to the betterment of society.				

Any suggestions on how to improve? / Any other comments?

.....

.....

Sig: