

GURU NANAK DEV ENGINEERING COLLEGE, LUDHIANA

ELECTRICAL ENGINEERING DEPARTMENT

Masters of Technology (Power Engineering)

Programme Educational Objectives

- ✚ Provide graduates with an outstanding education, research skills and knowledge to further their carrier aspiration.

- ✚ Prepare students to excel in post graduate programs to succeed in industry, technical profession through rigorous education.

- ✚ Prepare graduated for Ph.D. programs.

- ✚ Inculcate in students professional and ethical attitude, effective communication skills, teamwork skills, managerial skills, multidisciplinary approach and an ability to relate engineering issues to broader social context.

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Programme Outcomes

- ✚ An ability to critically identify, formulate and solve Electrical Engineering problems.

- ✚ Demonstrate ability to work in multi-disciplinary terms.

- ✚ To have knowledge of professional and ethical responsibilities.

- ✚ To identify thrust area of research, design and implementation of knowledge gained.

- ✚ To have confidence for education and lifelong learning.

- ✚ An ability to use research based technical skills for Thesis, Projects and Publications in Conferences and/or peer reviewed journals.