

Kadi Sarva Vishwavidyalaya

Faculty of Engineering & Technology Master of Engineering Semester IV (Electrical Power System)

(With effect from: Academic Year 2018-19)

Subject Code: MEEE401-N	Subject Title: Mid Semester Thesis Progress Review
Pre-requisite	MEEE303-N-Dissertation Phase I

Teaching Scheme (Credits and Hours)

Teaching Scheme						Eval	neme			
L	Т	Р	Total	Total Credit	Theory		Mid Sem Exam	CIA	Practical	Total
Hours	Hours	Hours	Hours		Hours	Marks	Marks	Marks	Marks	Marks
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Learning Objectives:

The objective of this course is

- To provide a capacity to learn continually and interact with multidisciplinary groups.
- To provide innovative methods and techniques to solve research problem.
- To interpret the research material of dissertation phase I in a critical manner and to proceed with an analysis/simulation/experimentation and critical review.

Outline of the Course:

- Student should carry out the investigation by identifying sources of evidence, accessing those using accepted and rigorous academic methods, and analyzing and interpreting the material gathered by simulation/experimentation.
- Students need to think carefully about the time necessary to carry-out and complete their project work and the relative writing up.

INSTRUCTIONAL METHOD AND PEDAGOGY (Continuous Internal Assessment (CIA) Scheme)

- Thesis Progress Review will be evaluated at least once during the semester and at the end of the semester as a part of continuous evaluation.
- Before submission of dissertation report, it is expected from a student to publish at least one/two paper in an approved National/International journal/conference. (UGC Approved Journals are recommended)

STUDENTS LEARNING OUTCOMES:

On successful completion of the course, the student will:

- At the end of the course the student's gets exposure to design a research investigation that incorporates appropriate theoretical approaches, conceptual models, and a review of the existing literature.
- Students will learn to structure a discussion in a coherent and convincing way by summarizing the key arguments and providing suitable and coherent findings.
- Student will be able to draw valid conclusions, relating them to the research topic.
- Students will write a comprehensive review of the literature, including a review of other dissertation research related to their study.
- Students develop a design of their study with a discussion of the methodology to be used.
- Students describe how their data will be treated and analyzed of their study.