

Course Objectives:

1. Identify and compare technical and practical issues related to the area of course specialization.
2. Outline annotated bibliography of research demonstrating scholarly skills.
3. Prepare a well-organized report employing elements of technical writing and critical thinking.
4. Demonstrate the ability to describe, interpret and analyze technical issues and develop competence in presenting.

Course Outcomes:

CO1 - Establish motivation for any topic of interest and develop a thought process for technical presentation.

CO2 - Organize a detailed literature survey and build a document with respect to technical publications. CO3 - Analysis and comprehension of proof-of-concept and related data.

CO4 - Effective presentation and improve soft skills.

CO5 - Make use of new and recent technology for creating technical reports

Schedule

| Sl.No | | Deadline |
|-------|--|----------------------------------|
| 1 | Allotment of seminar topics | Second Available Class |
| 2 | Submission of abstract | Third Available Class |
| 3 | Submission of final seminar report & presentation slides | One Week before the presentation |

Evaluation Plan

| Marks | |
|---------------------------|----|
| Abstract | 10 |
| Report | 20 |
| Presentation Slide | 20 |
| Oral Presentation | 35 |
| Punctuality | 15 |

- Each participant will be allowed to present for maximum of 12 minutes(* min presentation + 4 minutes for Q&A)

- A few of critical factors that will be considered during evaluation are:
 - a. Flow of the report
 - b. Technical novelty
 - c. Content of the report and presentation
 - d. Literature survey
 - e. Analysis and comparison of current similar technologies
 - f. Conclusion and references

SEMINAR REPORT

Seminar Report should include the following:

- **Cover Page with:**
 - Seminar Topic(Top of the page)
 - Student Name (Center of the page)
 - Registration Number(Center of the page)
 - Place for the signature of staff members(bottom)

- **Main Report Should Contain the following Chapters**
 - Abstract-Brief explanation of the topic
 - Table of Contents-Headings along with Page No
 - List of Figures
 - List of tables
 - Introduction
 - Literature Review
 - Summary/Conclusion
 - References
 - Plagiarism report (*Allowed % of similarity <=15%*)

