| Subject | Technical Documentation I | Course Code | EN300 | Theoretical | 2hrs / wk |
|----------|---------------------------|--------------------|-------|-------------|-----------|
| Semester | 5 | Prerequisite | EN263 | Practical | Ohrs / wk |

COURSE OBJECTIVES

On completion of this course, students should be able to:

- Identify and strategically target a desired audience for a given communication situation.
- Effectively integrate text and graphic elements to create document designs that clearly convey complex, technical information.
- Identify, incorporate, and accurately cite sources.
- Revise written technical documents for content, organization, and coherence as well as for grammar, tone, and style.
- Contribute meaningfully to collaborative writing projects such as instructions, definition, descriptions, and technical reports.

| | Contents: | Resource |
|-----------|-----------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|
| Week 1 | Course overview Writing process / Audience analysis Style and tone | LCD projector with a laptop or desktop computer / Screen. |
| | Conte | ents: Resource |
| Week 2 | Organization: patterns, paragraphs, headings and grouping Grammar and mechanics | LCD projector with a laptop or desktop computer / Screen. |
| | Contents: | Resource |
| Week 3 | Lists and parallel structure Writing effective sentences (theory) | LCD projector with a laptop or desktop computer / Screen. |
| Week | Conte | ents: Resource |

| 4 | • Writing instructions | LCD projector with a laptop or desktop |
|------------|---------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|
| | Writing effective sentences (correction and feedback) | computer / Screen. |
| Week 5 | Contents: | Resource |
| | Collaborative writingAssignment Conferences | LCD projector with a laptop or desktop computer / Screen. |
| | Contents: | Resource |
| Week 6 | Document design and Illustration. Introduction to definitions and descriptions | LCD projector with a laptop or desktop computer / Screen. |
| _ | Contents: | Resource |
| Week 7 | Writing Reports of Technical Objects Describing size, shape, design and utility | LCD projector with a laptop or desktop computer / Screen. |
| Week 8 | Contents: | Resource |
| | Writing Reports of Technical Processes Describing steps, materials and equipment | LCD projector with a laptop or desktop computer / Screen. |
| Week 9 | Contents: | Resource |
| | Active-passive voice / Your Viewpoint MID-TERM TEST | LCD projector with a laptop or desktop computer / Screen. |
| | Contents: | Resource |
| Week 10 | Correspondence: Writing Letter, Memos and Emails | LCD projector with a laptop or desktop computer / Screen. |
| | Contents: | Resource |
| | | LCD projector with a |
| Week 11 | Writing Laboratory Reports Assignment Due | laptop or desktop computer / Screen. |

| 12 | Research report components Visuals for data display: selecting and creating. Contents: | LCD projector with a laptop or desktop computer / Screen. |
|------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|
| Week 13 | Writing research reports: Clarity and conciseness. Credibility of web resources. Documenting sources and paraphrasing. Referencing. | LCD projector with a laptop or desktop computer / Screen. |
| | Contents: | Resource |
| Week 14 | Writing complete reports Course summary Review Workshop | LCD projector with a laptop or desktop computer / Screen. |

Course Assessment:

| Course Work | Mid-Term Tests | Final Examination |
|-------------|----------------|-------------------|
| 10 | 30 | 60 |

Textbooks:

- Markel, M. (2007). *Technical Communication*. (8th ed). Boston: Bedford/St. Martin's.
- Alred, G., Brusaw, C. and Oliu, W. (2009). *Handbook of Technical Writing*. (9th ed). Boston: Bedford/St. Martin's.