

Course Code	Course Title	L	T	P	C
BAENG101	Technical English Communication	3	0	2	4
Pre-requisite	NIL	Syllabus Version			
		1			
Course Objectives					
To enable learners to decipher the tenets of general and interpersonal communication To facilitate application of grammar skills in academic and general situations To help foster learning of productive skills for communicative competence					
Course Outcomes					
Enhance writing skills for better publication Identify the basic concepts related to various aspects of communication Apply grammatical rules in academic and real-life contexts Demonstrate analytical reading skills in terms of deciphering research articles Illustrate qualitative writing skills by drafting emails and academic documents					
Module:1	Introduction to Technical Communication	6 hours			
The Nature of Technical Communication Taxonomy of Technical Writing-Scientific Writing, Technical Reporting Business Communication 5Cs of Technical Writing Activity: Applying these concepts to answer conceptual questions					
Module:2	Grammar	9 hours			
Concord Tense Conditionals Voice Transitions and Linking words Activity: Error Detection					
Module:3	Reading	10 hours			
Analysing definitions – Types of definitions, Methods for Expanding Definitions Reading Comprehension – Drawing Inferences from Scientific Texts					

Structure of a Research Article Analysing a Research Article Activity: Reading a research article		
Module:4	Writing	12 hours
Research Writing: Structure of a Review Paper Types of Reviews Literature Review Referencing Style - IEEE, APA Activity: Writing a literature review		
Module:5	Interpersonal Communication	6 hours
Cross-cultural Communication Interpersonal Communication Leadership Styles Belbin's Team Roles Negotiation Skills Thomas-Kilmann Modes of Conflict Management Statement of Purpose Activity: Case study Analysis		
Module:6	Contemporary Topics	2 hours
Activity: Guest lectures from Industry and, Research and Development Organizations		
Total Lecture Hours:		45 hours
Text Book(s)		
Lannon, J.M. & Gurak, L.J., " Technical communication ", Pearson, 7 th Edition, 2025 Shoba, K.N. & Sam, P., " Technical English: A workbook ", Cambridge University Press, 2018		
Reference Books		
Alfred, G.J., Brusaw, C.T., & Oliu, W.E., " Handbook of technical writing ", Bedford St Martins, 11 th Edition, 2015		

Gross, A., Hamlin, A., Merck, B., Rubio, C., Naas, J., Savage, M., & Desilva, M. ,
"Technical writing." , Open Oregon Educational Resources, **2017**
 Laplante, T.A. , **"Technical writing: A practical guide for engineers, scientists, and nontechnical professionals."**, CRC Press, 2nd Edition, **2019**
 Markel, M. & Selber, S.A. , **"Technical communication."**, Bedford St Martins , 12th Edition, **2018**

Indicative Experiments

1. Vocabulary and Proof Reading

Verbal Traps in Technical Communication: Cliches- Malapropisms-
 Erroneous Heterographs- The Laziness of “very”

Proofreading Symbols

Proofreading a Short Passage

Activity: Interactive Worksheets, Proof Reading

4 hours

2. Intensive Listening

Listening to Podcasts

Viewing Documentaries

Activity: Listening and Note-taking/ Summarising

8 hours

3. Speaking

Role Play

Storytelling

Group Discussion

Video Resume

Presentations

Activity: Individual and group presentations

8 hours

4. Reading

Elements of Fiction-Plot-Character-Setting-Theme-Point of View

Appreciation of a text-The Ant and the Grasshopper by Somerset Maugham

Activity: Story/ Book Review

6 hours

5. Writing

Blog Writing

Transcoding

4 hours

Statement of Purpose		
Creating a Portfolio Activity: Blog/ Portfolio Design		
Total Laboratory Hours:		30 hours
Mode of Evaluation : Continuous Assessment Test, Digital Assignment, Quiz, Final Assessment Test, Lab Continuous Assessment, Lab Final Assessment		
Recommended by Board of Studies :	16-05-2025	
Approved by Academic Council : No. 78	12-06-2025	