

CSE390: Technical Communication

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Syllabus for Summer 2020

- Unit 1: Fundamentals of Technical Communication
 - Feature
 - Distinction between General Communication and Technical Communication
 - Language as a tool for Technical Communication
 - Dimensions of Technical Communication
 - Flow of Communication
 - Barriers of Communication

Syllabus for Summer 2020 (contd.)

- Unit 2: Forms of Technical Communication
 - Technical Report
 - Technical Research Paper
 - Seminar and Conference Paper
 - Key-note Speech Writing
 - 7 C's of Business writing (concreteness, completeness, clarity, conciseness, courtesy, correctness, consideration)

Syllabus for Summer 2020 (contd.)

- Unit 3: Technical Presentation
 - Presentation forms
 - Interpersonal presentation
 - Classroom presentation
 - Public speaking
 - Emotion and humor presentation
 - Overcoming stage fear
 - Audience analysis and retention of audience interest

Syllabus for Summer 2020 (contd.)

- Unit 4: Technical Communication Skills
 - Interview Skills
 - Group Discussion
 - Critical Thinking
 - Strategic, socio-economic, disclosure competence

Syllabus for Summer 2020 (contd.)

- Unit 5: Dynamics of Technical Communication
 - Body language
 - Kinesics
 - Voice Modulation
 - Articulation
 - Linguistic features of voice control