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IIT: IIT Madras

Department: Computer Science

Semester: 5th& 7th Semester

Course name: Compiler Design

Topic name: Introduction to Compilers

Outline: The lectures would introduce students to the process of compiling programs. Students would know various phases of a compiler and would learn the brief functionality of each phase. The lectures would also introduce a few concepts useful for understanding the rest of the topics.

Prerequisites: Discrete Mathematics, Automata Theory.