

List of Courses

December 20, 2003

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Roll Number **CS00294**
Institution **Department of Computer Science & Engineering**
Indian Institute of Technology, Madras
CGPA **9.74** (at the end of 6 semesters)
Grading System S=10 points, A=9 points, B=8 points, ..., E=5 points

Course	Credits	Grade
Computer Science Courses		
Fundamentals of Computing	4	S
Introduction to Computing	3	S
Data Structures and Algorithms	4	S
Analysis of Algorithms	4	S
Computer Networks - Theory & Applications	4	S
Mobile Computing	4	*
Principles of Communication	3	A
Computer Organization	4	S
Computer System Design	4	S
Digital Logic and VLSI Design	4	S
CAD for VLSI Design	4	S
Language Translators	4	S
Operating Systems	4	S
Database Management Systems	4	S
Advances in Database Technology	4	S
Paradigms of Programming	3	S
Software Engineering	4	S
Discrete Mathematical Structures	4	A
Languages, Machines & Computation	4	S
Advanced Topics in Formal Languages & Automata Theory	4	P
Artificial Intelligence	4	S
Memory Based Reasoning in AI	4	S
Model Based & Quantitative Reasoning in AI	4	*

Course	Credits	Grade
Mathematics Courses		
Probability & Random Processes	3	S
Basic Graph Theory	4	A
Elements of Calculus	3	B
Vectors, Matrices & Differential Equations	3	A
Laboratory Courses		
Programming Languages Lab	1	S
Advanced Program Lab	1	S
Digital Logic & VLSI Design Lab	1	S
Assembly Language Lab	1	S
Language Translators Lab	1	S
Computer System Design Lab	1	S
Physics Lab 1	1	A
Physics Lab 2	1	A
Workshop 1	2	S
Workshop 2	2	S
Engineering Drawing 1	2	S
Engineering Drawing 2	2	S
Minor Stream Courses		
Fundamentals of Operations Research	3	S
Advanced Operations Research 1	3	S
Computer Simulation	3	S
Humanities Courses		
English for Communication	3	S
Economics of Industrial Organizations	3	S
French 1	3	P

- The complete list of courses can be obtained from my official university transcripts.
- Grades marked * will be available only in December 2003.
- P = Pass. The course was taken as a Pass/Fail course.