



ADARSH MANAGEMENT INSTITUTE OF INDIA

M.Tech in Computer Science Engineering

Course Name: M.Tech in Computer Science Engineering Duration: 2

Years

Eligibility: The eligibility criteria for pursuing a master's degree are holding a bachelor's degree in (B.E/B.Tech) or any other equivalent branches of engineering. The duration for this course is 2 years

First Semester	Second Semester
1. Algorithms and Algorithmic Complexity 2. Cryptography and Network Security 3. Advanced Database Management Systems 4. Elective - I	4. VLSI Design 5. Gr. A – Image processing 6. Gr. B – Embedded Systems 7. Mobile and Wireless Computing 8. Elective – II
Third Semester	Fourth Semester
1. Project -I #	2. Project -I # #
LIST OF ELECTIVES	
Elective I 1. Distributed Systems 2. Bioinformatics 3. Soft Computing 4. Multimedia System	Elective II 1. Real-time Systems 2. Advanced Software Engineering 3. Cluster and Grid Computing 4. Natural Language Processing