



ADARSH MANAGEMENT INSTITUTE OF INDIA

M.Tech in Electronics and Telecommunication Engineering

Course Name: M.Tech in Electronics and Telecommunication 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. Optical Communication 2. Computer Communication Network 3. Advanced DSP 4. VLSI Signal Processing 5. Error Control Coding	6. Advanced Digital Satellite Communication 7. Digital Image Processing 8. Digital System Design 9. Advanced Communication System 10. Elective- I
Third Semester	Fourth Semester
1. Signal Processing & Smart Antenna for Wireless Communication 2. Elective –II 3. Project Seminar	4. Thesis and Defence
LIST OF ELECTIVES	
Elective I 1. Fuzzy & Neural Network 2. Multimedia Communication System 3. DSP Processor and Architecture	Elective II 1. Embedded System 2. Micro Strip Integrated Systems 3. Modern Radar System