

BACHELOR PROGRAM IN ELECTRONICS AND COMMUNICATION MANAGEMENT

COURSE DESCRIPTION

Through this course, the students are provided with a curriculum of the specialised concept of ECE (Electronics and Communications Management) with in-depth theoretical and practical knowledge of digital electronics and communication concepts.

The various areas of concepts which are covered by ECEM (Electronics and Communications Management) course include Microprocessor, Electronics and Communication, Transmission, Digital Communication, Analog Communication, Communication, Wave Progression, Satellite Microwave Engineering, etc.After completing a course in ECEM (Electronics Communications Engineering Management), the and candidates can opt for various career opportunities and job prospects. The candidates who have pursued a degree can go for either a government-based or a private based industry. The various job options which the candidates can off after pursuing includes Software Engineer, Network Designer, Application Developer, Web Developer, Hardware Engineer, CAD engineer, Communication Manager, etc. The starting salary of a candidate ranges between INR 3 to 6 LPA.

COURSE INFORMATION

Electronics and Communications Engineering Management (ECEM) involves researching, designing, developing and testing of electronic equipment used in various systems. This stream of engineering deals with analogue transmission, basic electronics, microprocessors, solid-state devices, digital and analogue communication, analogue circuits, microwave integrated engineering, satellite communication, antennae and wave progression. It also deals with manufacturing of electronic devices, circuits, communications equipment. An electronics and communication engineer can work in aviation and avionics, consumer electronics, electricity plant, manufacturing, transportation, communication & telecommunication, computer application, radio & television, diagnostic equipment manufacturing and offshore companies. There is an opportunity to get a central government job, state government job and in public & private sectors.

Some job titles are listed here:

- Electronics Engineereating a world of leaders
- Field Test Engineer
- Network Planning Engineer
- Electronics and Communications Consultant
- Customer Support Engineer
- Electronics Technician

Our Subjects

YEAR 1

- Basic Electronics
- Business Communication
- Circuit Analysis
- Devices and Circuits
- Communication Skills

YEAR 3

- Foundation in Health and Hazards
- Organizational Behaviour
- Occupational Health and Hazards
- Human Resource Management
- Power Electronics

YEAR 2

- E-Commerce
- Electrical Engineering
- Environmental Protection
- Essential of Management
- Digital Electronics

YEAR 4

- Analog Electronics
- Personal Management
- Safety at Workplace
- Total Quality management
- PROJECT

Creating a world of leaders

ABOUT US

N.I.M.S is a division of Norwich Group based in South India for more than a decade. Norwich Institute of Management Studies helps in training, online courses and online exams. All the Certificates are affiliated from International Council of Distant Education (ICDE). All the online courses and exams will be well monitored by the institution and, the provided certificates are ISO certified and can also be used for International Travel and study based programs.

Exam & Duration:



Online Exam: 2 hours/paper

Total Fees For Indian Residents: Rs. 66080*

Total Fees For Foreign Residents: US \$ 1120