

Creating a World of Leaders







#### **Course Description**

Advanced Diploma in Electronics is a advanced level Electronics Engineering course. Electronics is a science branch, deals with the study of flow and control of electrons (electricity) and the study of their behaviour and effects in various spheres. Electronics is the brain of modern technology. Even the computer is an electronic device. It is an evergreen subject that provides opportunities for technicians in the following areas of Engineering like maintenance & service, research assistance, production control, quality control and marketing. The duration of the course is two years. After passing the course, students have wide job scope both in private and government sectors in India and abroad.

Advanced Diploma in Electronics also provides many choices of subjects for further higher studies like electronics, instrumentation, telecommunication, medical electronics and computer science.

- Students should have interest in the very subject and hardworking nature to achieve their goals.
- They should possess skills such as good communication, good planning, organisation skills and good coordination.

# **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.

# **Our Subjects**

### YEAR-1

- Basic Electronic Engineering
- Communication Systems
- Signals & Systems
- Analog Integrated Circuits
- Antenna & Microwave Engineering
- Power System Instrumentation

# YEAR-2

- Network analysis and Synthesis
- Digital Economics
- Automatic Control Systems
- Analog Electronics
- Microprocessors
- Devices And Circuits

# **Exam & Duration:**

Online Exam: 2 hours/paper

Total Fees For Indian Residents: Rs. 37760\*

Total Fees For Foreign Residents : US \$ 650