



ADVANCED DIPLOMA IN ELECTRICAL ENGINEERING

DURATION
(REGULAR) 2 YEAR
(FAST TRACK) 6 MONTHS

ELIGIBILITY
DIPLOMA

WORK EXPERIENCE
2 YEARS

COURSE DESCRIPTION

The Advanced Diploma in Electrical Engineering is a two-year program that provides students with a comprehensive understanding of the principles and practices of electrical engineering. The course includes advanced topics such as power systems, control systems, and electrical machines. Students also gain hands-on experience through practical sessions, laboratory experiments, and fieldwork to develop their skills in electrical engineering. Upon completion of the course, graduates can pursue a career in various industries, including power generation and distribution, telecommunications, and manufacturing. Graduates can also pursue higher studies in electrical engineering and related fields.

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ABOUT US

In order to integrate the personnel strategy with the employer's business, we are devoted to providing qualified, talented, and professional manpower solutions to all sectors. We also provide a variety of training options to our applicants since we think it is important to support their professional development and excellence. With a large pool of applicants ranging from recent graduates to senior jobs, Job Scan can locate, screen, assess, and select prospects who meet the requirements of the hiring manager. Using our high standards for behaviors, and we respect the contributions of each customer and applicant we work with.

SUBJECTS

TEAR 1

- BASIC ELECTRONIC ENGINEERING
- COMMUNICATION SYSTEMS
- SIGNALS & SYSTEMS
- ANALOG INTEGRATED CIRCUITS
- ANTENNA & MICROWAVE ENGINEERING

TEAR 1

- NETWORK ANALYSIS AND SYNTHESIS
- DIGITAL ECONOMICS
- AUTOMATIC CONTROL SYSTEM
- ANALOG ELECTRONICS
- MICROPROCESSORS

EXAM & DURATION

**ONLINE EXAM :
2HRS/PAPER**

**TOTAL FEES :
RS. 34000***

**INTERNATIONAL FEES :
\$ 400***