

ADVANCED DIPLOMA IN ELECTRICAL ENGINEERING



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

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**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.

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

- **ELECTRICAL ENGINEERING**
- **ENGINEERING DRAWING**
- **BASIC ELECTRONICS**
- **ELECTRICAL MACHINES**
- **DIGITAL ELECTRONICS**

TEAR 2

- **CIRCUIT ANALYSIS**
- **POWER SYSTEM INSTRUMENTATION**
- **GENERATION OF ELECTRICAL POWER**
- **NETWORK ANALYSIS AND SYNTHESIS**
- **DEVICES AND CIRCUITS**

EXAM & DURATION

**ONLINE EXAM :
2HRS/PAPER**

**TOTAL FEES :
RS.34,000***

**INTERNATIONAL FEES :
\$ 500***