

Certificate of Competency in Power Distribution (Technicians) (CCPD)



Programme Structure (1 Credit = 30 Learning Hours)

COURSE CODE	TITLE OF THE COURSE	CREDITS
OEE-001	ELECTRICITY AND SAFETY MEASURES Block 1: Elementary Electrical and Exposure to Tools Block 2: Earthing and Protection Block 3: Electrical Safety Measures	4
OEE-002	POWER DISTRIBUTION SYSTEM – BASICS Block 1: Overview of Distribution System Block 2: Transformer and substation Equipment Block 3: Metering/Billing Technology and Theft Protection	4
OEEL-001	PRACTICAL IN POWER DISTRIBUTION (Learner Support Centres (LSC) or Programme Study Centres (PSC) premises or LSC/PSC linked with centres are having facilities for demonstration/practical exposure)	8
Total Credits		16

For further information, please contact:

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Website: www.ignou.ac.in

How to apply: - Link for online admission **Enjoy Learning... ☺**
<https://onlineadmission.ignou.ac.in/admission/>

INFORMATION BROCHURE

Certificate of Competency in Power Distribution (Electrical Technicians) CCPD



School of Engineering and Technology
Indira Gandhi National Open University
Maidan Garhi, New Delhi 110 068

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Certificate of Competency in Power Distribution (Electrical Technicians) (CCPD)

Certificate of Competency in Power Distribution (for Electrical Technicians) (CCPD), programme has been developed by the School of Engineering & Technology, IGNOU in collaboration with the Ministry of Power under IGNOU-MoP Project towards implementing the competency based skill development training for the electrical technicians/equivalent level work force of the country.

The main objectives of this programme are to :

- To offer need based and tailor made academic programme for the specific need of technicians/equivalent level workforce engaged in electricity sector,
- To train, assess and certify the skills and competencies of electrical technicians,
- To provide better industrial education linkage by matching learner's educational needs while collaborating with professional bodies,
- To help technicians to improve their ability and to make them eligible for acquiring further knowledge/training/educational qualification,
- Provide more accessible and quality skill development training that meets the real work needs of power industry
- To develop entrepreneurial skills in the learners,
- Employment related educational programme aiming at increased job potential and economic activities

Who can be benefitted by this programme (Target group):

- Electrical Technicians or Manpower working in Power distribution sector / Electricity Sector;
- Candidates aspiring to take up a job in the electricity sector / working in relevant field min. 8th passed;
- Electrical Technicians having or pursuing trade certificate in Electrician / Lineman / Wireman / Electric Fitter or related trade;
- Electrical Technician having license for Foreman/ Lineman/Wireman or license in relevant area of expertise;
- Candidates having electrician apprenticeship;
- Candidates with ITI / Dip./Deg. (passed/pursuing) interested in relevant field.

Medium of Instruction	English/Hindi
Fee Structure	Rs. 3600/-
Duration	Minimum 6 months and maximum 2 years; offered in both January & July session.
Eligibility	Electrical Technicians/Equivalent Trade Manpower working in Electricity/ Power Sector OR Job aspiring/working candidates, 8th pass onwards; including ITI and Diploma (Passed/Pursuing) interested in relevant field.
Instructional System	Programme Delivery System adopts the multiple media approach viz Self instructional print materials, assignments, counselling, teleconferencing, audio video programmes, e-support (egyankosh), e-material.

Web Based Student Support - Some Important Links

→ For CCPD - Programme Overview/Courses/Related Information

<http://www.ignou.ac.in/ignou/aboutignou/school/soet/programmes/detail/281/2>

Important Downloads

<http://www.ignou.ac.in/ignou/studentzone/>

Common Prospectus, Assignments, Question Papers, Pre-Exam Information & Date-sheet, Hall Ticket, Course Registration and Course Completion Status, Term-End Result, Grade Card, Revised fee for other services, Notifications etc.

Digital Instructional Content

<http://egyankosh.ac.in/>

To Download your Course Material and Youtube Videos - EGYankosh
IGNOU e-content app on playstore also available