

## Programme Regulations 2009/10

### Diploma in Power Distribution Engineering

**Code:** 3404P

1. The programme of study begins annually in September and candidates shall take compulsory and optional modules to a total value of 120 credits over two years.
2. Candidates shall take the following compulsory modules in Year 1 of the programme:

<i>Code</i>	<i>Descriptive title</i>	<i>Total Credits</i>	<i>Credits SM1</i>	<i>Credits SM2</i>	<i>Credits SM3</i>	<i>Level</i>
EEE8044	Fundamentals of Distribution Engineering	15	15			7
EEE8045	Legislation and Risk Assessment	15	15			7
EEE8046	Asset Management, Maintenance and Condition Monitoring	15		15		7
EEE8047	Network Design and Automation	15		15		7

- (b) In Year 2 of the programme, candidates shall select modules to a total value of 60 credits from the following list, as approved by the Degree Programme Director:

<i>Code</i>	<i>Descriptive title</i>	<i>Total Credits</i>	<i>Credits SM1</i>	<i>Credits SM2</i>	<i>Credits SM3</i>	<i>Level</i>
EEE8048	Switchgear Technology	15		15		7
EEE8049	Protection of Distribution Networks	15		15		7
EEE8050	Power Cables	15		15		7
EEE8051	Overhead Lines	15		15		7
EEE8052	Distributed Generation	15	15			7
EEE8053	Earthing	15	15			7
EEE8054	Power Transformers	15	15			7

Candidates may not select alternative modules to those listed above.

3. All modules will not necessarily be available every year.