



Qualification:	Electrotechnical Foundation Apprenticeship
Level:	2
Duration:	1 Years
Date/s:	September - July
Location:	Pembrokeshire College and the Workplace
Cost:	No Cost

COURSE CONTENT:

- EAL Level 2 6742 Diploma in Electrical Engineering
Candidates will attend college one day per week to complete units covering Electrical and Electronics principles, Health and Safety and Practical Workshop Assignments.
- EAL Level 2 NVQ in Performing Engineering Operations
Candidates will complete a Level 2 National Vocational Qualification Portfolio based on evidence of practical work carried out on site.
Candidates will receive regular site visits from a Work-based Learning Assessor who will monitor and assess progress through the qualification framework.
- Essential Skills at Level 2

ENTRY REQUIREMENTS:

Pembrokeshire College provides excellent up to date training for apprentices employed within the electro-technical sector.

Applicants **must** be employed as apprentices to undertake this qualification.

Entry will be by interview only with an Electrical Department Tutor or Assessor.

Course Assessment

Continuous assessment, multiple choice exams and practical assignments during the year at college.

NVQ review and assessment throughout the Work-based performance units.

Throughout the course, emphasis is placed on theory and practical work and acquiring practical skills to develop skills required for the workplace.

Course Text Book

Trevor Linsley – 'Basic Electrical Installation Work'

Essential Equipment

Stationery and Scientific Calculator
 Personal Protective Equipment for workshop activities:
 Steel Toe-capped Boots/ Shoes and a Lab Coat or Overalls.
 BS7671: 2008 IET Wiring Regulations.
 IET 17th Edition. On-site Guide.

Electrical Qualifications Progression *

