The MoD Enhanced
Learning Credits Scheme



Resettlement Training Course Information









Welcome to PGL Training

We are pleased to introduce our Forces Resettlement Course information booklet which will give you an opportunity to see what we have to offer those interested in developing a career in the construction- related trades.

PGL Training has a wealth of experience of training MOD personnel and can provide a broad range of armed forces resettlement training courses within the construction area.

If you are leaving the Army, Navy or Air Force and are planning to retrain in an exciting new career within the construction industry, then our Forces Resettlement courses will provide a solid foundation from which you can develop your new career.

Quality

We pride ourselves on our commitment to quality and to developing each person as an individual. PGL operates with small group sizes so you can be confident to receive plenty of support from your tutor. Coupled with excellent workshop facilities and learning resources, you will every opportunity to do well in your chosen course.

Support

We are committed to equality of opportunity for all learners. We do not tolerate any form of harassment or bullying and we have comprehensive Equality and Diversity and Safeguarding policies.

Our Team is small and friendly and you will soon get to know the staff on an individual basis.

Why Choose PGL?

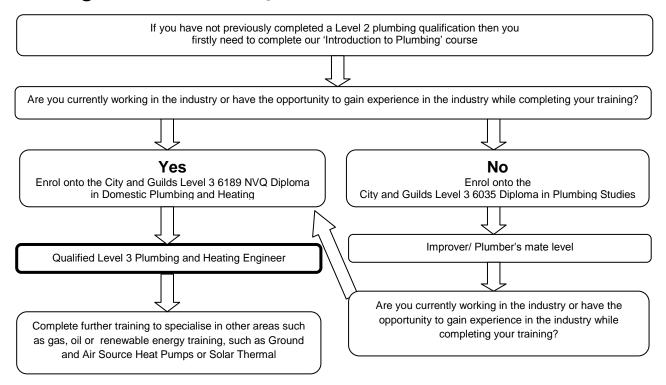
- Ofsted regulated
- Highly qualified industry- experienced staff
- Dedicated workshops for the delivery of trade skills
- Flexible delivery options
- Initial and ongoing information, advice and guidance
- Regular monitoring and reviewing progress
- ❖ Additional training support when required
- Staffed canteen on site (Exeter only)

Getting Here

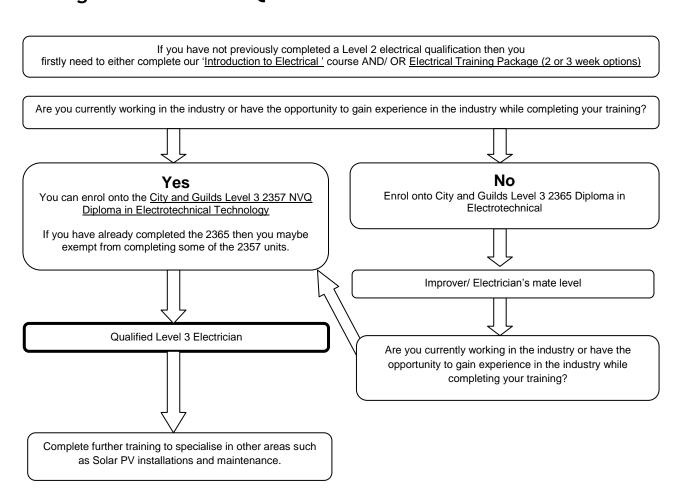
Our training centres are conveniently located near the Lympstone Training Camp (Exeter) and 40 Commando Camp (Taunton).

Step by step guide:

Looking to retrain as a 'Qualified Plumber'?



Looking to retrain as a 'Qualified Electrician'?



Already got your Plumbing or Electrical qualifications?

Then why not further your career by completing one of our specialist gas, plumbing, electrical or renewable energies qualifications. More information can be found in this booklet.

Don't want to work in the Plumbing or Electrical sectors?

Then how about becoming a **Green Deal Advisor** and **Domestic Energy Assessor**? Find out more information on this qualification in the booklet.

Finance

We are a registered centre for ELCAS and Resettlement Training Allowance. Please contact for further details.

Our ELC provider number is 2181.

24+ Advanced Learning Loans

You can <u>apply for a 24+ Advanced Learning Loan</u> to help with the costs of a college or training course if you're 24 or older.

Loans have to be paid back. Repayments don't start until April 2016 and you won't have to pay anything back until you earn more than £21,000 a year.

The loan doesn't depend on your income and there are no credit checks. You can get independent money advice from the Money Advice Service.

Unfortunately not all courses are available on the loan system, please contact us for the latest information.

Health and Safety

Steel toe cap shoes/boots must be worn at all times in our workshops.

To apply

Fill in the application form at the back of the booklet and return to our head office.



Introduction to Plumbing

Who is it suitable for?

For candidates who want to start a career in plumbing. This course is designed to give candidates the fundamental basic knowledge and practical skills to progress onto the Level 3 Diploma in Plumbing Studies (6035-03).

What's involved?

Candidates will learn, develop and practise the skills required for employment and career progression within the plumbing industry.

The course will cover the following areas;

- Health and safety in building services engineering
- Electrical principles and processes for building services engineering
- Scientific principles for domestic, industrial and commercial plumbing
- Common plumbing processes
- Cold water systems
- Domestic hot water systems
- Sanitation
- Central heating systems
- Drainage systems
- Understand how to communicate with others within building services engineering

Where might it lead?

Candidates can progress onto the City and Guilds Level 3 Diploma in Plumbing Studies (6035-03).

Please note that the completion of this course **does not** qualify you to work as a plumber.

Course duration

15 days approximately (Please speak with an advisor for current attendance options)

Delivery method

Practical training in the workshop with some home study material provided for the theory understanding.

Assessment methods

After initial training, candidates will be given practical tasks to assess their knowledge and understanding.

Entry requirements

No previous plumbing experience required.

Candidates must enrol onto the 6035-03 course to be eligible for this course

How much does it cost?

The cost is £550



Level 3 Diploma in Plumbing Studies (6035-03)

Who is it suitable for?

For candidates who want to work as plumbers in the building services engineering sector.

Suitable for candidates who have previously completed the PGL 'Induction to Plumbing' course or an equivalent Level 2 Plumbing qualification.

What's involved?

This is a qualification that tests both practical and knowledge based skills through a range of practical assessments, written assignments and online exams.

The units that will be studied are;

- Health and safety in building services engineering
- Understand the fundamental principles and requirements of environmental technology systems
- Plumbing system installation planning
- Complex cold water systems
- Domestic hot water
- Sanitation and drainage systems
- Central heating systems
- Domestic gas principles
- Career awareness in building services engineering

Where might it lead?

When you have successfully completed this qualification you will be at an Improver/Plumber's Mate level.

In order to fully qualify as a Plumber you will need to fully meet the performance criteria as laid down in the National Occupational Standards put together by Summit Skills, the Sector Skills Council. This is covered in the City and Guilds 6189 Level 3 NVQ Diploma in Plumbing and Heating.

Course duration

Approximately 9 weeks full time equivalent.
(Please speak with an advisor for current attendance options)

Delivery method

A mixture of prior home study, classroom revision and workshop practical training and assessments.

Assessment methods

Online multiple choice tests, practical and written assessments.

Entry requirements

Candidates must be able to demonstrate prior plumbing knowledge and experience. This may either be through the completion of the 'Induction to Plumbing' course, or an equivalent Level 2 Plumbing qualification.

How much does it cost?
The cost is £2600



Level 3 NVQ Diploma in Domestic Plumbing and Heating (6189-31)

Environmental pathway

Who is it suitable for?

This qualification is only available to candidates working within the plumbing industry that have either completed a Level 2 Plumbing qualification or the 'Introduction to Plumbing' course at PGL Training.

What's involved?

Candidates will complete practical assessments, written assignment and online exams. If candidates have already completed the City and Guilds 6035-03 qualification then they maybe exempt from many of the below units:

- Understand how to organise resources within BSE
- Understand and apply domestic cold water system installation, commissioning, service and maintenance techniques
- Understand and apply domestic hot water system installation, commissioning, service and maintenance techniques
- Understand and apply domestic central heating system installation, commissioning, service and maintenance techniques
- Understand and carry out electrical work on domestic plumbing and heating systems and components
- Understand and apply domestic sanitation system installation, commissioning, service and maintenance techniques
- Install, commission, service and maintain domestic plumbing and heating systems - (Work based NVQ unit)
- Understand the fundamental principles and requirements of environmental technology systems
- Inspect, service and maintain 'active' solar thermal hot water systems
- Know the requirements to inspect, service and maintain 'active' solar thermal hot water systems
- Install, commission and handover 'active' solar thermal hot water systems
- Know the requirements to install, commission and handover solar thermal hot water systems

Where might it lead?

On completion of this qualification candidates may progress into employment as a qualified Plumber.

Course duration

Approximately 9 weeks full time equivalent at PGL to complete the college based assessments. The time it takes to complete the workplace portfolio will vary per candidate.

(Please speak with an advisor for current attendance options)

Delivery method

A mixture of prior home study, classroom revision and workshop practical training and assessments.

Development of a portfolio in a working environment

Assessment method

Practical assessments, written assignments, online exams, workplace assessments, documented evidence of 'real life' jobs and witness testimonials.

Entry requirements

Candidates must be able to demonstrate prior plumbing knowledge and experience. This may either be through the completion of the 'Induction to Plumbing' course, a Level 2 Plumbing qualification or 6035 level 3 qualification.

How much does it cost?

Please contact for a price as it will be dependent on previous qualifications completed and the location of the onsite assessments.



Introduction to Electrical

Who is it suitable for?

For candidates who want to start a career in electrical. This course is designed to give candidates the fundamental basic knowledge and practical skills to progress onto the Level 3 Diploma in Electrical Installations (2365-03).

What's involved?

Candidates will learn, develop and practise the skills required for employment and career progression within the electrical industry.

The course will cover the following areas;

- ❖ Applicable Building Regulations for Domestic Electrical Installation
- Electrical Safety legislation, Regulations Standards and Terminology
- Basic AC supply characteristics
- ❖ OHM's Law
- Installing all electrical circuits
- Electrical Earthing and Bonding Requirements
- Inspecting, Testing and Commissioning Single Phase Domestic Electrical Circuits
- Basic Understanding of 3 Phase
- Common electrical terminology
- ❖ 17th Edition IEE Wiring regulations training (exam and certification available for an extra fee- please enquire)

Where might it lead?

Candidates can progress onto the City and Guilds Level 3 Diploma in Electrical Installations (2365-03).

Please note that the completion of this course **does not** qualify you to work as an electrician.

Course duration

8 days (Please speak with an advisor for current attendance options)

Delivery method

Classroom/workshop environment at our Training Centre

Assessment methods

After initial training, candidates will be given practical tasks to assess their knowledge and understanding.

Entry requirements

No previous electrical experience required.

Candidates must enrol onto the 2365-03 course to be eligible for this course

How much does it cost?

The cost is £550



Level 3 Diploma in Electrical Installations (2365-03)

Who is it suitable for?

For candidates who want to work as electricians in the building services engineering sector.

Suitable for candidates who have previously completed the PGL 'Induction to Electrical' course or an equivalent Level 2 Electrical qualification.

What's involved?

This is a qualification that tests both practical and knowledge based skills in a realistic working environment.

The units that will be studied are;

- Health and safety in building services engineering
- Understand the fundamental principles and requirements of environmental technology systems
- Principles of electrical science
- Electrical installations: fault diagnosis and rectification
- Electrical Installations: inspection, testing and commissioning
- Electrical systems design
- Career awareness in building services engineering

Where might it lead?

When candidates have successfully completed this qualification they will be at an Improver/Electrician's Mate level.

In order to fully qualify as an Electrician, candidates will need to fully meet the performance criteria as laid down in the National Occupational Standards put together by Summit Skills, the Sector Skills Council. This is covered in the City and Guilds 2357 Level 3 NVQ Diploma in Electrotechnical Technology.

Course duration

Approximately 9 weeks full time equivalent.
(Please speak with an advisor for current attendance options)

Delivery method

A mixture of prior home study, classroom revision and workshop practical training and assessments.

Assessment methods

Online multiple choice tests, practical and written assessments.

Entry requirements

Candidates must be able to demonstrate prior electrical knowledge and experience. This may either be through the completion of the 'Induction to electrical' course, or an equivalent Level 2 Electrical qualification.

How much does it cost?

The cost is £2600



Level 3 NVQ Diploma in Electrotechnical Technology (2357)

Who is it suitable for?

This qualification is only available to candidates already working within the electrical industry.

Candidates are required to demonstrate the ability to perform the necessary skills and the knowledge required to be assessed against the National Occupational Standards.

What's involved?

The qualification covers the following areas: Health and Safety legislation, Environmental legislation, Practices and procedures for overseeing and organising the work environment. Principles of planning and selection for the installation of electrotechnical equipment and systems. Practices and procedures for the preparation and installation of wiring systems and electrotechnical equipment. Cable termination. Inspection and testing. Fault finding and Electrical principles

The 2357 qualification includes the Diploma and NVQ. If a candidate has already completed the Diploma (2365-03) then they will only be required to complete the remaining NVQ units to gain the full 2357 Level 3 NVQ Diploma.

The qualification is work based. Candidates build up a portfolio of evidence and have observations from our assessors.

Where might it lead?

On completion of this qualification candidates may progress into employment as a qualified Electrician.

Course duration

We would estimate a minimum of 12 months
The time it takes to complete the workplace portfolio will vary per candidate.

(Please speak with an advisor for current attendance options)

Delivery method

A mixture of prior home study, classroom revision and workshop practical training and assessments.

Development of a portfolio in a working environment

Assessment methods

Practical assessments, written assignments, online exams, workplace assessments, documented evidence of 'real life' jobs and witness testimonials.

Entry requirements

Must be working within the electrical industry with a qualified supervisor.

Must have prior knowledge and experience of electrical, ideally with a Level 2 qualification or 2365 Level 3 Diploma.

How much does it cost?

Please contact for a price as it will be dependent on previous qualifications completed and the location of the onsite assessments.



Electrical Training Package

Who is it suitable for?

The training package is suitable for candidates looking to get work in the domestic and commercial electrical industry.

What's involved?

Week one

A mixture of practical and theory training to give you the basic knowledge and skills needed to start in the electrical industry.

- Applicable Building Regulations for Domestic Electrical Installation
- Electrical Safety legislation, Regulations Standards and Terminology
- Basic AC supply characteristics
- ❖ OHM's Law
- Installing all electrical circuits
- Electrical Earthing and Bonding Requirements
- Inspecting, Testing and Commissioning Single Phase Domestic Electrical Circuits
- Basic Understanding of 3 Phase
- Common electrical terminology

Week two

- ❖ IEE 17th edition wiring regulations- (BS 7671) 3 days
 - Level 3 Requirements for Electrical Installations (2382)
- Portable Appliance Testing 2 days
 - Level 3 Certificate for the Inspection and Testing of Electrical Equipment (2377-12)
 - Level 3 Certificate of Competent Management of Electrical Equipment Maintenance (2377-11).

Week three

- City and Guilds Level 3 Award in the Initial Verification and Certification of Electrical Installations (QCF) (2394)
- City and Guilds Level 3 Award in the Periodic Inspection, Testing and Certification of Electrical Installations (QCF) (2395)

Where might it lead?

Candidates can start work in the electrical industry or progress onto the City and Guilds 2365 or 2357 qualifications

Course duration 2 or 3 weeks

Delivery method

Class room delivery with practical tuition

Assessment methods

A mixture of practical assessments, written exams, and online exams

Entry requirements

There are no entry requirements although we do recommend a good level of maths skills and a basic understanding of electrical principles.

How much does it cost?

2 week course (excluding 2394/5) £1200

3 week course £2100



Level 3 Diploma in Green Deal Domestic Advice (6066)

The Green Deal is the UK Government's flagship policy on energy efficiency in buildings. The Green Deal assessment process will make recommendations for energy efficiency improvements at a property and predict the likely energy savings were the improvements to be installed. The Assessment process is undertaken by a qualified Green Deal Advisor.

This qualification will enable the learner to become Green Deal Advisors, producing the Green Deal Assessment Report using relevant and approved software.

Who is it suitable for?

This course is designed for existing Domestic Energy Assessors or new entrants to the energy assessment industry (no previous experience is required) who wish to become Green Deal Domestic Assessors.

What's involved?

Candidates will cover areas such as;

- ❖ Ability to produce a Green Deal Assessment Report
- Ability to provide comprehensive energy efficiency advice to domestic or non-domestic customers
- Ability to use approved software and interpret the recommendations.
- Undertaking energy inspections
- Creating & logging energy performance certificates
- Understanding domestic energy assessment & green deal policy
- ❖ Issuing & lodging green deal assessment reports
- Knowledge to provide energy efficiency improvement advice to customers

Where might it lead?

On completion of this qualification candidates may progress into employment as a qualified Green Deal Advisor (GDA).

Course duration

New entrants-5 days training

Qualified already as DEA-3 days training

Plus the time it takes to complete the external energy reports

Delivery method

Classroom training

Assessment methods

Energy reports of 3
different houses (1 during
course & 3 while out in
practice)
Online multiple-choice
examination
Observation of advice being
given to a customer
Portfolio of practical
evidence - collected while
out in practice

Entry requirements

Some experience and knowledge of the building sector and energy assessment is beneficial but not essential.

How much does it cost?

3 day course £960 5 day course £1380



Renewable Energy Training Courses

At PGL Training, we offer a variety of specialist courses focussed on the renewable energy sector.

All of the courses listed below are Level 3.

<u>Installation & Maintenance of Small Scale Solar Photovoltaic (PV)</u> <u>Systems (EAL)</u>

Duration: 5 days (including training on COSHH, Working at Heights & Manual Handling)

Ground Source & Air Source Heat Pump Installation

Duration: 4 days

Solar Thermal

Duration: 2 days

Underfloor Heating

Duration: 2 days

Rainwater and Greywater Harvesting

Duration: 1 day

Please contact us to find out specific course prices, dates and eligibility criteria. Some of the courses are available at a discounted price when booked as a package.



Plumbing and Gas Training Courses

Gas

We offer a vast array of Gas courses including;

- Initial gas training
- Re-assessments
- LPG
- Commercial gas
- Basic Gas Safety (Domestic) Installation and Maintenance GGFO

OFTEC Oil Courses (Training and Assessment)

- ❖ OFT 101 Domestic/Light Commercial Commissioning & Servicing Assessment
- ❖ OFT 105E Domestic/Light Commercial Installation
- OFT 600A Oil Storage Tank Installation
- OFT 102 Vaporising Burners

F-Gas (Category 1) City & Guilds 2079 & BRA Commercial Braizing

The course is aimed at experienced heating engineers wishing to increase their knowledge and include work with F-Gas and O-Zone Depleting substances (ODS) within refrigeration, air conditioning and heat pump systems. The course will provide theoretical and practical tuition on the latest requirements relating to the F-Gas regulations.

Duration: 5 days

WRAS Water Regulations

Duration: 1 day ($\frac{1}{2}$ day training and $\frac{1}{2}$ day assessment)

Unvented Hot Water Systems

Duration: 1 day

Energy Efficiency For Domestic Heating

Duration: 1 day

For specific course details and prices please call our Head Office on 01392 437373.



Electrical Training Courses

City & Guilds 2394 & 2395 Initial Verification/Periodic Inspection, Testing & Certification of Electrical Installations

This is a package course designed for practicing electricians or anyone involved in the inspection & testing of electrical systems who wish to carry out Initial Verification & Periodic Inspection, Testing and certification of Electrical Installations.

Duration: 5 days

Portable Appliance Testing (PAT) City & Guilds 2377

This qualification is for candidates who are practising electricians either involved in, or looking to become involved in, the inspection and testing of electrical equipment (eg portable appliances), and/or involved in managing the process of it.

Duration: 2 days

17th Edition - City & Guilds 2382-10

This qualification ensures candidates are up-to-date with the latest industry regulation on wiring and the safe use and operation of electrical equipment and systems. It covers the 17th Edition of the IEE Wiring Regulations, which came into force in June 2008. These regulations are recognised by the British Standards Institute as a British Standard

Duration: 3 days

Electrics and Boiler Fault Finding/Boiler Management

The course will cover the basic electrical principals, wiring of heating systems including bonding, use of multi-meters, wiring of Y, S C and W plan systems and fault-finding within these systems. The course also covers all of the different boiler and system types, including combi and condensing boilers, use of multi-meters and flow charts in fault-finding

Duration: 3 days



Further help and support

PGL Training are able to offer all of our learners free support and training with CV writing, job searching and interview techniques.

We deliver certificated courses in English, Mathematics and ICT for those who have not achieved a qualification before or are looking to refresh their knowledge.

Please get in contact to find out more information about the training available.

Finance

We are a registered centre for ELCAS and Resettlement Training Allowance.

For further information on financial assistance available to support your learning, please visit the following government websites:

www.gov.uk/browse/education/student-finance www.gov.uk/advanced-learning-loans

Application form-

Forces Resettlement Training

Please complete the application form and return to PGL Training, Clyst Works, Clyst road, Topsham, Exeter, EX3 ODB. One of our members of staff will then give you a call to finalise the booking.

Course name and preferred start d	ate					
Training Centre Exeter		□ Taunton □				
Personal Details (to be fully completed)						
Surname:		Forename(s):	Mr/Mrs/Miss/Ms:			
Date of Birth:		Age:	N.I. Number:			
Home Address:			Telephone Number:			
Post Code:		Mobile Number:				
E-mail Address:						
Ciana			Doho			
Sign			Date			



The MoD Enhanced Learning Credits Scheme

Contact Us

01392 437373 | enquiries@pgltraining.com www.pgltraining.com

Exeter Training Centre

Clyst Works, Clyst road, Topsham, Exeter, EX3 0DB