

Power Skills Scheme

Self-Assessment Report (SAR)



What is the Power Skills Scheme?

The Power Skills scheme has evolved out of the Competency Accord agreement reached by the UK's power transmission and distribution network owners. It consists of the 80 units currently making up the Level 3 Power Network Craftsperson Apprenticeship. Unlike the apprenticeship, however, where specific combinations of units must be undertaken, the Power Skills scheme is entirely flexible and enables employers and individuals to tailor the units in relation to specific learning and assessment objectives to meet bespoke training needs.

This might be to simply accredit the learning of experienced workers where assurance of competence is required in relation to either a range or a particular group of skills. Alternatively, it might be to upskill individuals with limited experience in a particular area, and who first need a training programme in order to develop skills and knowledge prior to assessment. The full range of units available from which to develop learning and assessment programmes is included in <u>Appendix A</u>.

More specifically, units are derived from 4 unit groups – see below for details. There are no requirements to cover any number of specified units across any one or all of these groups. The individual can take as many or as few units as required from within each group or across groups to best fit their employer's and / or their own personal skills and knowledge development requirements.

The full list of unit groups is given below. The unit groups are derived from the current Power Network Craftsperson apprenticeship as follows:

Group A - Foundation Schemes / Units

Schemes / units that offer the individual the pre-requisites for introduction to the power sector, and comprise broad, associated learning and skill. These may be existing achievements that can be demonstrated via accreditation of prior learning (APL).

Group B - Generic Technical Skills Units

Schemes / units that offer the individual an introduction to the power sector, and comprise generic technical learning and skill.

Group C - Specialist Technical Skills Units

Units that offer the individual detailed technical knowledge and skill across three



power network craftsperson areas: Overhead Lines, Underground cables and Substation Fitting.

Group D - Generic Advanced Technical Skills Units

Units that offer the individual more complex power sector learning and skill development.

In order to deliver the flexibility required by the scheme, there are 4 different routes to registration, which are summarised below:

i) NSAP Approved Programme

The individual is assessed against the scheme standards by an NSAP-approved provider on a NSAP-approved programme – either for the first time or for additional categories e.g. Up-skilling.

In order to deliver this route, a provider (or training department within a DNO or supply chain company) is approved as an NSAP Approved Provider. Training Programmes are submitted for NSAP Programme Approval for each unit.

ii) Assessment Only

This route is for those individuals who are already considered competent and require assessment only.

In order to deliver this route, an NSAP-approved Assessor signs off the individual as having the relevant knowledge and skills. The Assessor could be from a DNO, a supply chain company or a provider, which must all be an NSAP-approved provider.

iii) Grandfather Rights

iv) Level 3 Power Network Craftsperson Apprenticeship

Note on general health & safety awareness

The Approved programme route and Assessment only route to registration require that individuals have successfully undertaken a recognised, basic health & safety awareness programme/qualification prior to learning and assessment, such as:

Energy & Utility Skills SHEA programme, e.g. SHEA Power, Core



- IOSH training courses e.g. Working Safely Course
- Construction Skills Certificate Scheme (CSCS) and related partner cards
- British Safety Council programme, e.g. Level 1 Award in Health and Safety in the Workplace
- NEBOSH, C&G and NOCN Level 1 Awards in Health and Safety

Providers/companies should be prepared to demonstrate individuals' achievement of this pre-requisite as a part of the NSAP quality assurance process.

Where qualifications/programmes are less commonly recognised, providers, companies and individuals should be prepared to demonstrate to NSAP that the programme/qualification in question meets the requirements of an appropriate health & safety programme/qualification.

SHEA Power and BESC AME registrations are paid for separately to Power Skills Scheme registrations, and, accordingly, must be registered using the registration forms specific to these schemes.

This SAR relates to routes to registration i) and ii) above, i.e. to the approval of both NSAP programmes and assessment only approaches.

In order to have a training programme or an assessment only approach approved by Energy & Utility Skills for Utility Excavations, there are a number of requirements that training providers need to meet:

1) You will need to be approved as a training provider.

The Quality Framework – which sits at the heart of provider approval - sets the minimum criteria for learning and development practices, and links into the programme approval process. Sometimes provider approval can be carried out at the same time as the approval of a training programme. If you are not yet an approved Energy & Utility Skills training provider, then you should visit the Energy & Utility Skills website (www.euskills.co.uk) to find out further details.

2) You will need to meet the generic training programme or assessment only criteria for an approved skills-based programme.

These are the general requirements that any approved training programme / assessment only approach must meet. These are included below.

3) You will need to meet the requirements of the Power Skills-specific scheme criteria. Both training and assessment only programmes must be mapped to these unit standards, and there are other requirements that are specific to Power Skills, i.e. assessor requirements, on site requirements and employer sponsorship requirements.



Power Skills Approval Process

As an approved training provider, the first step is to complete and submit a Self-Assessment Report (SAR) as well as the mapping to the Power Skills scheme unit standards for which you require approval. Your SAR, mapping and evidence will be reviewed and if it meets all the required criteria, we will confirm our approval of your Power Skills programme / assessment only approach. The SAR sections to be completed by you are below in the section entitled: 'The Self-Assessment Report (SAR)'.

In more detail, the approval process requires that you:

- Read and understand fully this Self-Assessment Report (SAR) document and ensure that your Power Skills programme or assessment only approach is fully compliant with the Energy & Utility requirements
- Read and understand fully the generic training programme / assessment only criteria and ensure that you are fully compliant with these requirements
- Read and understand fully the Power Skills-specific criteria which relate to your programme or assessment only approach and ensure that it fully meets this criteria and these standards. All programmes / assessment approaches approved under the Power Skills scheme must fully align with these requirements
 - A mapping document must be provided, as part of the approval process, to show how your programme has been mapped to the unit-specific standards
- There is a mapping template available below which you can use to support this activity. Use of this template, however, is not mandatory. Whatever form of template is used, it is requested that, as a minimum, it includes **clear** and **specific** reference to the location of the evidence that meets each of the **individual criteria**. If this is not clear, the submission will be rejected



- In addition to mapping your programme / assessment only approach to the Power Skills requirements, it is important that you submit examples of relevant supporting evidence, e.g. delivery plans, lesson plans, activity materials, assessment materials etc. Contact the Quality team who can help you with identifying the best ways to support your submission with scheme documentation
- Ensure that you have met all requirements (use the checklist) before submitting the programme/s for approval. (See section entitled: `The Self-Assessment Report (SAR)')



A signature from an individual with appropriate authority in your organisation (i.e. a director, senior manager) is required to confirm that a thorough and honest self-assessment has taken place and that all requirements have been fully met

The flow chart below summarises the process for scheme approval:

Provider Approva

- You must be an approved provider and adhere to the Quality Framework
- Once approved you can apply for Power Skills Programme / Assessment only Approval

Scoping

- Scoping form complete and submit a high-level description of your Power Skills programme / approach
- Informal discussions advice and guidance on the endorsement process

Self-Assessmen Record (SAR)

- Complete and confirm your compliance with our required criteria
- Evidence, including any mapping, is also provided

Desktop Review

- We conduct a desktop review of your SAR, we will contact you with any questions or queries
- We confirm any missing detail before arranging for a technical visit

Technical Visit

- A competent External Quality Assurance (EQA) representative will come out to check your site and set you actions, recommendations and suggestions to ensure your site meets the requirements
- The EQA will conduct checks against your mapping process and check your delivery mechanisms to our standards and units

QA Approval

- We confirm our approval of your training programme and check your mapping of the whole delivery programme to our units and standards
- •We issue you with certification and give you actions, recommendations or suggestions for your next provider and technical audit



Registration and Renewal

In order to register an individual, an approved provider must complete registration on QuartzWeb and submit a copy of the individual's certificate demonstrating that they have successfully achieved a Power Skills programme / assessment in relation to the units claimed for.

Registrations must be renewed every six years to ensure that individuals still have the required knowledge and / or competency. Renewal will consist of successful assessment by an NSAP-approved training provider of an individual's knowledge and skills relevant to their role and current unit profile. In order to ensure that all relevant aspects of skill and knowledge are assessed per unit, the relevant 'Unit Assessment Record Sheet' (see Technical Specification for more details) should be used to organise and deliver the renewal assessment process.

Provided the requirements of the relevant Unit Assessment Record Sheet can be met appropriately and in full, the NSAP-approved provider may either undertake the individual's renewal assessment within the training centre environment or externally (ie either at the individual's own premises or as a part of the performance of their everyday role or a mixture of both).

Where no Unit Assessment Record Sheet exists for a unit, then the NSAP-approved provider should utilise the full unit standard to effect a comparable style of assessment.

Where individuals have not been performing a role on a day to day basis, then they may need to receive further upskilling training before they undertake the relevant renewal assessment.

Note on Grandfather Rights

Grandfathers will be expected to renew their registration through undertaking the above knowledge and skills assessment relevant to their role and unit profile. On successfully passing this assessment, Grandfathers' GR status will be removed for the purposes of registration.



On-going Monitoring and Audits of Power Skills Training Programmes / Assessment Only Approaches

All Power Skills programmes that are approved by Energy & Utility Skills are subject to our on-going quality assurance monitoring which includes regular audits.

We use our Quality Framework to support our monitoring and audits. We audit all of our approved providers at least every 12 months, sometimes more often if we deem them or the training programmes they offer to be of a 'higher risk'. To keep this as easy and efficient as possible, supporting evidence for our audits can be provided in a variety of ways e.g. electronic or photographic.

As well as having a provider audit, you will also need to have a technical audit, so there are two audits you are expected to have as an approved provider on this scheme.

All Approved Programmes / Assessment only approaches are subject to audit by the Energy & Utility Skills. Failure to satisfy the audit requirements may result in Provider Approval being withdrawn.

Auditing Process

The frequency and scope of the audit may be based on Provider Approval outcome or based on what the Quality Assurance Lead feels is appropriate. Currently, most of the outcomes for audits could follow the generic outcome and are annual.

An additional visit is required for Power Skills provision, by a competent External Quality Assurer. This to verify continued compliance to the Power Skills-specific criteria. Your audit is estimated therefore to take a minimum of two working days for this programme / assessment only approval.

You will be expected to provide programme evidence as a mandatory part of this visit. Evidence will include samples of the following:

- Learning Strategy / Materials
- Assessment Strategy / Materials
- Evaluation Strategy / Materials
- Verification Strategy / Material

In the event of Provider Approval being withdrawn, authorisation to use the NSAP and



Energy & Utility Skills' approval logos will cease and your information on the EUSR / Energy & Utility Skills website will be withdrawn.

Reasonable Adjustments

Definition

A reasonable adjustment helps to reduce the effect of a disability or difficulty that places the individual at a substantial disadvantage in a learning or training environment or assessment situation. It is a requirement under the Equality Act 2010.

Reasonable adjustments must not affect the integrity of the assessment. Examples include:

- Changing "normal" assessment arrangements or adapting assessment materials
- Providing assistance during assessment or learning
- Re-organising the physical learning or training environment
- Changing or adapting the assessment method
- Using assistive technology
- Allowing extra time
- Assessment materials in BSL, on coloured paper or in audio format

Requests for reasonable adjustments must be approved by Energy and Utility Skills and set in place before the assessment activity takes place.

The work produced following a reasonable adjustment must be assessed in the same way as the work from other learners. The individual may not need, nor be allowed, the same adjustment for all assessments.

Guidance on Language

Training programmes and assessments are expected to be delivered in English. Where individuals do not have English as their first language, a reasonable adjustment may be requested. The process is as follows:

- Prior to any assessment taking place, conduct an assessment of the individual's understanding of written and oral English
- This assessment must include the individual's ability to read health and safety signage and communicate risks to others – the individual must be able to adhere to UK legislative and regulatory practices
- Contact us for any advice and guidance if required
- Once satisfied that there is no health and safety risk, submit a request to



Energy & Utility Skills for a reasonable adjustment

Once approved, retain all evidence for your next audit

Note: Translators or Interpreters are not allowed in an assessment and are not therefore considered to be a reasonable adjustment. An individual may use a bilingual dictionary during an assessment.

Requesting a Reasonable Adjustment

We are happy to provide advice and guidance prior to you requesting a reasonable adjustment. A request for a reasonable adjustment must be made at least 5 working days prior to the assessment. The request should be made by email or telephone – we will require your Batch number and the context for the request. We will confirm our approval or non-approval within 2 working days. If we are unable to approve a request for a reasonable adjustment, we will provide you with the full reason for our decision. If you do not agree with our decision, you may appeal. Our Appeals and Enquiry about Results Policy details this process. If you would like advice or guidance on when and how to apply a special consideration, please email or telephone us. If you have any questions relating to this policy, please contact us:

Post:Email:Phone:Energy & Utility Skillsquality@euskills.co.uk0845 077 99 22

Quality Team
Friars Gate
1011 Stratford Road
Solihull B90 4BN

Power Skills Requirements

This section addresses in more detail the requirements for the Power Skills scheme identified above. In particular, it identifies the:

- 1) Generic training programme or assessment only criteria essential for all Energy & Utility Skills programmes
- 2) Power Skills-specific scheme criteria essential for all Power Skills programmes

1) Generic Training Programme / Assessment Only Criteria

The criteria below outlines the type of information we will require to support your application to have your Power Skills programme approved by Energy & Utility Skills. Please contact the Quality team (email: quality@euskills.co.uk) us if you require any



additional information or have any questions.

The criteria to be followed is dependent upon the programme you wish to implement:

- For programmes of training leading to assessment, then you must follow
 1a) below
- For **programmes of assessment only** (i.e. where there is no associated training programme), then you must follow 1b) below

1a) Generic Training Programme Criteria

Evidence Requirement	Supporting information		
1. Qualifications, CVs and CPD - for all staff involved in the training programme design and delivery (e.g. trainers, assessors, internal quality assurers)	 CVs – occupational competence – a minimum of 2 years CPD – evidence of on-going CPD 		
2. Planning	 Mapping to industry standards, qualifications, apprenticeships or Energy & Utility schemes Learning outcomes are clearly stated with clear aims and objectives Duration of the training programme Description of an average / typical individual attending the training programme Structure of training programme including any Rules of Combination, barring of modules etc. Recognition of Learning or Accreditation of Prior Learning process Reasonable adjustments and special consideration process Schemes of work and / or lesson plans 		



	Delivery methodologies			
	 Delivery timetables 			
	Delivery support materials, resources and			
	activities – for trainers and learners			
	 Mapping to relevant industry standards, 			
	qualifications, Energy and Utility Schemes			
3. Lesson Delivery	or apprenticeships			
	 Mapping of delivery materials to learning 			
	outcomes			
	 Mapping of assessment materials to 			
	delivery materials			
	 Methodologies and materials used to 			
	deliver programmes			
	Information, advice and guidance for			
	prospective learners (marketing material,			
	website, leaflets, helplines, joining			
	instructions)			
	 Pre-training programme information 			
	availability e.g. joining instructions			
	containing information on the programme			
	including learning aims, objectives and			
	outcomes, programme overview, costs,			
	pre-requisites such as competence or			
4. Information, advice and guidance to	knowledge, logistics such as venue,			
support individuals	timings, catering, dress code, PPE			
Support individuals	requirements etc.			
	 Information for current individuals (e.g. 			
	specification, handbook, manual, industry			
	standards, working practices, print-out of			
	slides, workbooks, suggested additional			
	reading lists, suggested additional			
	activities or exercises, case studies)			
	Advice and guidance for current			
	individuals (e.g. support mechanisms in			
	place, specialist support availability,			
	progression information, careers advice).			



5. Assessment	 Assessment methodologies Assessment mark schemes / guides Assessment plans / evidence matrices Assessor written evidence / IQA written plans Assessment feedback 		
6. Internal Quality Assurance	 IQA methodology (minimum requirements for assuring quality of delivery and assessment) Sampling plan Processes, policies, proformas, templates, and records Standardisation processes Invigilation process (if appropriate) 		
7. Feedback	Evaluation mechanism360 feedback loop		
8. Review	Regular and appropriate review of the training programme including support materials		



1b) Generic Training Criteria for Assessment Only Programmes

The following elements of the Generic training programme criteria must be satisfied*:

*The criterion numbering below corresponds to its order in the overall Energy & Utility Skills Generic training programme criteria. Where not relevant to Power Skills assessment only programme approval purposes, we have simply removed the criterion, hence, the numbering is not continuous.

Evidence Requirement	Supporting information
5. Information, advice and guidance to support individuals	 Information, advice and guidance for prospective learners (marketing material, website, leaflets, helplines, joining instructions) Pre-training programme information availability e.g. joining instructions containing information on the programme including learning aims, objectives and outcomes, programme overview, costs, prerequisites such as competence or knowledge, logistics such as venue, timings, catering, dress code, PPE requirements etc. Information for current individuals (e.g. specification, handbook, manual, industry standards, working practices, print-out of slides, workbooks, suggested additional reading lists, suggested additional activities or exercises, case studies) Advice and guidance for current individuals (e.g. support mechanisms in place, specialist support availability, progression information, careers advice).
6. Assessment	 Assessment methodologies Assessment mark schemes / guides Assessment plans / evidence matrices Assessor written evidence / IQA written plans Assessment feedback



7. Internal Quality Assurance	 IQA methodology (minimum requirements for assuring quality of delivery and assessment) Sampling plan Processes, policies, proformas, templates, and records Standardisation processes Invigilation process (if appropriate)
8. Feedback	Evaluation mechanism360 feedback loop
9. Review	Regular and appropriate review of the training programme including support materials

2) Power Skills Scheme-specific Programme Criteria

Specific Power Skills Design Criteria:	The relevant unit(s) of the Power Skills scheme have been demonstrably mapped to the training and / or assessment process. As appropriate to the registration route, the training provider will comply with the specific trainer, assessor and IQA requirements identified below in the Trainer, Assessor and IQA requirements section.
	The training provider will comply with the facilities and equipment requirements identified below in the Facilities and equipment section.



Trainer, Assessor and IQA Requirements

This outlines the expectations placed on those involved in the delivery and / or assessment of the Power Skills scheme.

	Description	Mandatory / Optional
Trainer requirements	As a part of the approval process, and as an ongoing condition of approval, trainers must meet one of the following rules, or be working towards a valid teaching qualification: Certificate in Training Practice PTTLS / Award in Education and Training TAP Certificate TQFE teaching qualification for further education NVQ Level 3 or 4 in learning and development Cert Ed / PGCE Subject to approval, other comparable qualifications supported by the course outline will be considered Where trainers are working towards a nationally-recognised teaching qualification, then the provider should be able to identify the anticipated completion date of the qualification for each trainer concerned, and the arrangements in the interim for ensuring that teaching decisions are appropriately quality assured.	Mandatory for programme-based routes to registration
Assessor Requirements	As a part of the approval process, and as an ongoing condition of approval, assessors must meet one of the following rules, or be working towards a valid assessor qualification or unit from any of the current nationally-recognised assessor qualifications: • Level 3 Award in Understanding the Principles and Practices of Assessment • Level 3 Award in Assessing Competence in the Work Environment	Mandatory for both programme-based and assessment only routes to registration



	Description	Mandatory / Optional
	 Level 3 Award in Assessing Vocationally Related Achievement Level 3 Certificate in Assessing Vocational Achievement 	
	or hold one of the following:	
	 A1 Assess candidates using a range of methods D32 / 33 Assess candidate performance, using differing sources of evidence Energy and Utility Skills Training and Assessing Competence units (i.e. MP1, MP2, AP1, TP1) 	
	Where assessors are working towards a nationally-recognised assessor qualification, then the provider should be able to identify the anticipated completion date of the qualification for each assessor concerned, and the arrangements in the interim for ensuring that assessor decisions are appropriately quality assured.	
	Those involved in the internal quality assurance of the programme must meet at least one of the following requirements: • Level 4 Award In the External Quality	Mandatory for both programme-based and assessment only routes to registration
IQA requirements	Assurance of Assessment Processes and Practice • Level 4 Award In Understanding the External Quality Assurance of Assessment Processes and Practice • Level 4 Certificate In Leading the External Quality Assurance of Assessment Processes and Practice • Level 4 Award in Understanding the Internal Quality Assurance of Assessment Processes and Practice	



	Description	Mandatory / Optional
	 Level 4 Award in the Internal Quality Assurance of Assessment Processes and Practice Level 4 Certificate in Leading the Internal Quality Assurance of Assessment Processes and Practice V1 for Internal Verifiers V2 for External Verifiers Recognised alternative to A1 / A2 (e.g. D34 / D35 or per the minimum unit requirement listed above in the assessor awards or equivalent section) 	
	Where IQAs are working towards a nationally-recognised IQA qualification, then the provider should be able to identify the anticipated completion date of the qualification for each IQA concerned, and the arrangements in the interim for ensuring that IQA decisions are appropriately quality assured.	
Occupational experience	Trainers / Assessors / IQAs within a provider must additionally be able to demonstrate through their CV vocational knowledge, experience and understanding of current field operations and experience of carrying out assessment within the power industry.	Mandatory

Facilities and Equipment Requirements

Where a unit(s) involves competency-based learning and / or assessment, this activity should take place within the workplace. However, where this is not possible, then the learning and / or assessment may take place in a 'realistic working environment' (RWE).

The employer and / or provider should work together to ensure the RWE experience is as realistic as possible, e.g. equipment and resources must be of a similar age and type to that which could be reasonably expected in a real work place.



The Self-Assessment Report

In this section, you must begin to tell us about your Power Skills training / assessment only programme. This section of the SAR must be fully completed and accompany the mapping of your programme/s.

1) Programme Information

Please complete the fields below so that we have full details of your programme/s

Organisation	Click here to enter text.
Named contact	Click here to enter text.
Contact details (telephone and email)	Click here to enter text.
Address	Click here to enter text.
Programme title	Click here to enter text.
Link to any Energy & Utility Schemes - if so, mapping needs to be provided	Click here to enter text.
Is there a renewal or end date?	Click here to enter text.
Link to standards or qualifications in the UK (e.g. NOS, RQF, Apprenticeships) – if so, mapping needs to be provided	Click here to enter text.
Duration	Click here to enter text.



2) Criteria and Evidence Checklist

This part of the SAR must accompany your mapping of your programme against the relevant criteria and specifications, and confirms that you have fully completed the approval submission process.

Criteria	and Evidence Checklist	
PS1	Programme demonstrates compliance with the requirements of the generic training programme / assessment only criteria.	
PS2	Programme demonstrates complete alignment to the Power Skills scheme-specific criteria.	
PS3	The relevant unit(s) of the Power Skills scheme have been demonstrably mapped to the training and / or assessment process.	

3) Website Information

This information will be used by Energy & Utility Skills to list your programme on our website.

Leave blank if you do not require the information to be listed on our website				
Overview of the programme including why it was developed, target audience, aims, objectives and assessment methodology	Click here to enter text.			
Duration of the programme	Click here to enter text.			
Contact details - include name, email and / or telephone number	Click here to enter text.			
Location(s)	Channel Islands		East Midlands	



Please select as many that apply:	East of England / East Anglia	London	
	N E England	N W England	
	Northern Ireland	Republic of Ireland	
	Scotland	S E England	
	West Midlands	S W England	
	Yorkshire and The Humber	Wales	
	All		

4) Named Person Declaration

This section confirms that a senior member of your organisation has reviewed the submission and agrees that the submission represents a thorough and honest self-assessment of the programme/s. It also confirms that the submission meets the full requirements of the scheme.

assessment of the [I confirm that [Company Name] has conducted a thorough and honest self-assessment of the [insert Programme Title] and that it meets all the criteria specified within the Power Skills SAR.				
verification of the p monitoring process approval process, a deception may put to I understand and co registered with EUS each registration with	I understand that the Energy & Utility Skills reserves the right to seek further verification of the product described as part of the application and on-going monitoring process in order to preserve the integrity of the programme approval process, and understand that any inconsistencies and suspected deception may put the approval status at risk. I understand and confirm that all learners who attend this programme will be registered with EUSR, as stated within the overarching conditions, and that each registration will be charged at the rate published on the EUSR website, unless otherwise agreed and confirmed in writing.				
Name					
ob Title					
Company Address					



Telephone no		
Email address		
Signature	Date	Click here to enter text.



1.1 Appendix A – NSAP Power Skills Units

Crown	Unit	Unit (and EUSR parent scheme where	Assessment categories (where
Group	Reference	appropriate)	appropriate)
	001	Health, Safety and the Environment	
	002	<u>First Aid</u>	
	003	Manual Handling	
	004	Fire and Emergency Procedures	
	005	Drug and Alcohol	
	006	SHEA Power	
	007	Risk Assessment	
A -	008	Personal Protective Equipment	
Foundation	009	Basic Hand Skills	
units			Sub-stations
	010	AME Power Environments (BESC AME)	Overhead Lines
			Underground Cables
	011	Working with Others	
	012	<u>Asbestos Awareness</u>	
	013	Work at Height	
	014	Network Appreciation - OHL and UG Networks	
	015	<u>Interpersonal Skills</u>	
	000		
B -	020	Location of Utilities (OHL and U/G services)	
Generic	021	<u>Utilities Excavation</u>	
Technical	022	Excavation Shuttering	Category 1: Proprietary Support Systems



Skills			Category 2: Steel Sheet Support Systems
units			Category 3: Timber Support Systems
	023	Excavator Banksperson	
	024	Remove, Test and Insert Cut-Out Fuses (Remove, Test & Insert LV Distribution Network Cut-Out Fuses)	
	025	<u>Utilities Drum and Winch</u>	
	026	Safe Driving	
	027	Wayleaves	
	028	4 x 4 Off Road Driving Skills	
	029	Abrasive Cutting Equipment (PLUS: Abrasive Cutting	
	029	Equipment)	
	030	<u>Vehicle Marshalling</u>	
	031	Slinger and Rigging	
	032	<u>Use of Liquefied Petroleum Gas (LPG)</u>	
	033	<u>Traffic Management</u>	
	034	Electrical Testing Procedures	
	035	Confined Spaces Awareness	
	036	Hydraulics and Pneumatics	
	037	Power Regulation Awareness	
) -	090	Organise the Use of Resources	
Advanced	091	Receipt of Documents	



Technical	092	Low Voltage Switching OHL	
Skills	093	Low Voltage Switching UG	
units	094	High Voltage Switching Substations	
	095	High Voltage Switching OHL	
	096	High Voltage Protection	
			Overhead Lines
	097	Diagnostic Fault Finding	Cable Jointing
			Substations

Group C Units

Group	Unit Reference	Unit (and EUSR parent scheme where appropriate)	Assessment categories (where appropriate)
		Wood Pole (Group A)	
	040	Wood Pole Access	
	041	Install Wood Poles and Stays	
	042	Wood Pole Steelwork HV / LV	
c -			HV Conductor Stringing
_	043	Wood Pole Conductor Stringing HV / LV	LV Conductor Stringing - Aerial Bundled
Overh ead Lines			LV Conductor Stringing - Open Wire
			HV Conductor Earthing
Lilles	044	Wood Pole Earthing	LV Conductor Earthing (ABC and / or open
			wire)
	045	Wood Pole Conductor Jointing	
	046	Wood Pole Install / Remove Plant / Apparatus	
	047	Wood Pole Install Plant / Apparatus Earthing	



roup	Unit Reference	Unit (and EUSR parent scheme where appropriate)	Assessment categories (where appropriate)
	048	Wood Pole LV Services	
	049	Live Low Voltage Overhead Lines	
	050	HV Live Line Operations (use of rods from ground)	
	051	HV Hot Glove Operations	
		Steel Tower (Group B)	
	052	Steel Tower Use of Climbing Equipment	
	053	Steel Tower Use of Access Equipment	Tower Ladders Platform Safety Lines Fixed Loop Lanyards Line Trolleys Baskets
	054	Steel Tower Conductor Stringing	
	055	Steel Tower Conductor Earthing	Category 1 - 66 kV - 132 kV Conductor Earthing Category 2 - 275 kV - 400 kV Conductor Earthing
	056	Steel Tower Install / Replace Fittings	
	057	Steel Tower Install / Replace Insulators	
	058	Steel Tower Conductor Compression Jointing	
	059	Tower Assembly / Erection	



Group	Oup Unit Unit (and EUSR parent scheme where appropriat		Assessment categories (where
Group	Reference	onit (and Eosk parent scheme where appropriate)	appropriate)
	070	Oil Handling and Testing	
			Transmission - Category 1
	071	<u>Substation Monitoring / Inspection</u>	Primary - Category 2
			Distribution up to 20kV - Category 3
			Working at Height (Substations) - Ladders
	072	Working at Height (Substations)	Working at Height (Substations) - Scaffolding
	072	Working at Height (Substations)	Working at Height (Substations) - Gantries
			Working at Height (Substations) - MEWPS
		<u>Transformer Maintenance</u>	Transmission Transformers & plant / ancillary
	073		equipment - Category 1
C -			Primary Transformers & plant / ancillary
Substa			equipment - Category 2
tions		Transformer Install	Transmission Transformers & plant / ancillary
Cions			equipment - Category 1
	074		Primary Transformers & plant / ancillary
	074		equipment - Category 2
			Distribution Transformers (up to 20kV) -
			Category 3
			Transmission Circuit Breakers - Category 1 -
			Air blast
	075	Circuit Breaker Maintenance	Transmission Circuit Breakers - Category 1 -
	0/5	Circuit breaker Maintenance	Oil
			Transmission Circuit Breakers - Category 1 -
			SF6



Group	Unit Reference	Unit (and EUSR parent scheme where appropriate)	Assessment categories (where
	Reference		appropriate)
			Primary Circuit Breakers - Category 2 - Oil
			Primary Circuit Breakers - Category 2 - SF6
			Primary Circuit Breakers - Category 2 -
			Vacuum
			Distribution Switchgear (up to 20kV) -
			Category 3 – Oil
			Distribution Switchgear (up to 20kV) -
			Category 3 - SF6
			Distribution Switchgear (up to 20kV) -
			Category 3 - Vacuum
			Transmission Circuit Breakers - Category 1 -
			GIS
			Transmission Circuit Breakers - Category 1 -
			Oil
			Transmission Circuit Breakers - Category 1 -
			SF6
			Primary Circuit Breakers - Category 2 - Oil
	076	<u>Circuit Breaker Install</u>	Primary Circuit Breakers - Category 2 - SF6
			Primary Circuit Breakers - Category 2 -
			Vacuum
			Distribution Switchgear (up to 20kV) -
			Category 3 - Oil
			Distribution Switchgear (up to 20kV) -
			Category 3 - SF6
			Distribution Switchgear (up to 20kV) -



Croup	Unit Unit (and EUSR parent scheme where appropriate)	Assessment categories (where	
Group	Reference	Unit (and EUSK parent scheme where appropriate)	appropriate)
			Category 3 - Vacuum
			Transmission Switchgear - Category 1 - Air
			Transmission Switchgear - Category 1 - SF6
			Primary Switchgear - Category 2 - Isolator
			Primary Switchgear - Category 2 - Earth
			Switch
			Primary Switchgear - Category 2 - Fault
			Thrower
	077	Switchgear Maintenance	Primary Switchgear - Category 2 - Motor
			Driven Isolator
			Distribution Switchgear (up to 20kV) -
			Category 3 - Oil
			Distribution Switchgear (up to 20kV) -
			Category 3 - SF6
			Distribution Switchgear (up to 20kV) -
			Category 3 - Vacuum
			Transmission Switchgear - Category 1 - Air
			Transmission Switchgear - Category 1 -SF6
			Primary Switchgear - Category 2 - Isolator
			Primary Switchgear - Category 2 - Earth
	078	Switchgear Install	Switch
			Primary Switchgear - Category 2 - Fault
			Thrower
			Primary Switchgear - Category 2 - Motor
			Driven Isolator



Group	Unit	Unit (and EUSR parent scheme where appropriate)	Assessment categories (where
	Reference		appropriate)
			Distribution Switchgear (up to 20kV) -
			Category 3 - Oil
			Distribution Switchgear (up to 20kV) -
			Category 3 - SF6
			Distribution Switchgear (up to 20kV) -
			Category 3 - Vacuum
	079	Battery Systems Maintenance	
	080	SF6 Handling	
	081	Power System Plant Maintenance	
	082	Busbar Equipment Maintenance	
	083	Substation Fitting Maintain Switchgear Compressed Air	
	083	Plant and Systems	
	084	LV Systems Maintenance	
	085	Power System Plant Maintenance / Install	
	086	Distribution Substation Earthing	
	087	Substation Fitting Control and Panel Wiring	
			LV XLPE Cable (Mains and Service) - Category
			1 - Service straight through joint (single &
			three phase)
C -	060	LV Cable Jointing	LV XLPE Cable (Mains and Service) - Category
Cable			1 - Service termination (single & three phase)
			LV XLPE Cable (Mains and Service) - Category
			1 - Service pot end (single & three phase)



Cusum	Unit	Hait Could FUCD account advanced by	Assessment categories (where
Group	Reference	Unit (and EUSR parent scheme where appropriate)	appropriate)
			LV XLPE Cable (Mains and Service) - Category
			1 - Multi service joint (single & three phase)
			LV XLPE Cable (Mains and Service) - Category
			1 - Terminate LV mains cable
			LV XLPE Cable (Mains and Service) - Category
			1 - Mains straight through joint
			LV XLPE Cable (Mains and Service) - Category
			1 - Mains breeches joint
			LV XLPE Cable (Mains and Service) - Category
			1 - Mains pot-end
			LV XLPE Cable (Mains and Service) - Category
			1 - Sheath repairs
			LV Cable Consac and / or PILC (Mains and
			Service) - Category 2 - Transition service
			straight through joint (single & three phase)
			LV Cable Consac and / or PILC (Mains and
			Service) - Category 2 - Service pot end PILC
			(single & three phase)
			LV Cable Consac and / or PILC (Mains and
			Service) - Category 2 - Multi service joint off
			PILC and / or Consac (single & three phase)
			LV Cable Consac and / or PILC (Mains and
			Service) - Category 2 - Transition mains
			straight through joint
			LV Cable Consac and / or PILC (Mains and



Group	Unit Reference	Unit (and EUSR parent scheme where appropriate)	Assessment categories (where
			appropriate)
			Service) - Category 2 - Transition mains
			breeches joint
			LV Cable Consac and / or PILC (Mains and
			Service) - Category 2 - Mains pot-end (PILC
			and / or Consac)
			HV XLPE Cable - Category 1 - Straight
			through joint
			HV XLPE Cable - Category 1 - Terminations
			HV XLPE Cable - Category 1 - Breeches joint
			HV XLPE Cable - Category 1 - Pot end
	061		HV XLPE Cable - Category 1 - Sheath repairs
		HV Cable Jointing	HV XLPE Cable - Category 1 - Trifurcating
			joints
			HV PILC Cable - Category 2 - Transition
			breeches joint
			HV PILC Cable - Category 2 - Transition
			straight through joint
			HV PILC Cable - Category 2 - Pot end
			Pilot Cables - Category 1 - Straight
	062		Pilot Cables - Category 1 - Sheath repairs
	002	Pilot Cable Jointing	Telephone Cables - Category 2 - Straight
			Telephone Cables - Category 2 - Sheath
			repairs
	063	EHV Cable Jointing	
	064	<u>Cable Jointers Mate</u>	Cable Jointers Mate



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18 May 2018