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1608 Welsh Apprenticeship Pathway in Pharmacy Services

The content of this Pathway has been agreed by Health Education and Improvement Wales (HEIW). This is the only Apprenticeship Pathway in the Healthcare Services sector approved for use in Wales that is eligible for Medr funding.

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LEARNING PROGRAMME CONTENT

The Learning Programme provision shall comprise of three mandatory elements:

- Qualifications,
- Essential Skills
- On/off the job training

The total minimum credit value required for the Level 2 Pathway Pharmacy Services is 43 credits.

The total minimum credit value required for the Level 3 Pathway Pharmacy Services is 150 credits.

The total minimum credit value required for the Level 4 Pathway Pharmacy Technician is 120 credits.

ENTRY REQUIREMENTS

Applicants to this Apprenticeship will be from different age groups, with differing backgrounds and experience.

As a guide, applicants may enter via a range of routes including from:

- work
- work experience
- college
- training and/or experience which may include a portfolio showing what they have done

Applicants may have already achieved a range of qualifications eg:

- Essential Skills Wales
- Apprenticeship
- GCSEs
- Welsh Baccalaureate (at this time there is no credit transfer)
- Welsh Baccalaureate with Principal Learning (at this time there is no credit transfer)

Personal Attributes - Employers look for health sector apprentices who are:

- Compassionate
- Honest,
- Well organised
- Conscientious
- Discreet
- Respectful
- Personable

They also expect them to:

- Be able to work in a team
- Carry out their duties meticulously
- Show enthusiasm for working in the pharmacy sector
- Have sufficient literacy, numeracy and communication skills on which the apprenticeship will build
 - Have a suitable level of physical fitness to perform some aspects of the job roles
 - Be willing to undergo Disclosure and Barring Service checks
 - Be flexible as there may be a requirement to work rotas

Individual health sector employers may have additional employment entry requirements e.g. a current driving licence would also be an advantage (and may be necessary for some roles).

Level 3

In addition to above - Entry requirements must also meet the entry requirements set out by the General Pharmaceutical Council.

- meeting specified English language requirements (GCSE English grade A*-C, grade 4 or equivalent)
- meeting specified numeracy requirements (GCSE Maths grade A*-C, grade 4 or equivalent)
- other academic requirements or experience equivalent to national level 2 or above (such as GCSE Science grade A*-C, grade 4 or equivalent)
- the ability to demonstrate knowledge and understanding of science suitable for entry to the course, for example, national level 2 or above (such as GCSE Science grade A*-C, grade 4 or equivalent)
- other academic requirements or experience equivalent to national level 2 or above

- taking account of good character checks (such as Disclosure and Barring Service checks, or equivalent.)
- health checks (information about conditions that may affect fitness to practise as a trainee and how such conditions could be managed.)

Level 4

In addition to above - Entry requirements must also meet the entry requirements set out by the General Pharmaceutical Council

 The entry criteria for the qualification is a minimum of 4 GCSEs at grade C or above to include English, Maths and Science.

APPRENTICESHIP PATHWAY LEARNING PROGRAMME(S)

Level 2: Pharmacy Services

Qualifications

Participants must achieve the following combined qualifications below.

Level 2 - Certificate in Principles and Practice for Pharmacy Support Staff					
Awarding Body	Qualification No.	Credit Value	Total Qualification Time	Competenc e / Knowledge / Combined	Qualification Assessment Language(s)
Pearson Edexcel	C00/4170/6	25	250	Combined	English Only
Open Awards	C00/4848/2 603/6809/3	36	360	Combined	English Welsh

Please see Annex 1 for the relationship between the competence and knowledge units within the combined qualification.

Essential Skills Wales (ESW)

Essential Skills Wales qualifications assessment languages are English-Welsh

Level 2: Pharmacy	Level	Minimum Credit Value
Services		
Communication	1	6
Application of Number	1	6
Digital Literacy	1	6

On/Off the Job Training

Pathway	Minimum On the Job	Minimum Off the Job	
Pathway	Training Hours	Training Hours	
Level 2: Pharmacy Services	150	280	

On/Off the Job Qualification details (Minimum Credit & Hours)

The average duration for completion of this Pathway at Level 2 is 15 months

Health (Pharmacy Services). Total 43 credits.

Combined qualification 25 credits

Essential Skills qualifications in Communication, Application of Number and Digital Literacy 18 credits

Level 2: To satisfy the requirements of this apprenticeship pathway an apprentice will need to complete a total of 430 on and off-the-job training hours over on average between 12 and 15 months.

On/Off the Job Essential Skills details (Minimum Credit & Hours)

- 6 credits / 60 GLH Level 1 Essential Skills Wales Communication
- 6 credits / 60 GLH Level 1 Essential Skills Wales Application of Number
- 6 credits / 60 GLH Level 1 Essential Skills Wales Digital Literacy

Level 3: Pharmacy Services

Qualifications

Participants must achieve one of the following combined qualifications below.

ancipants most deflicte of the following combined qualifications below:					
Level 3 - Diploma in the Principles and Practice for Pharmacy Technicians					
Awarding Body	Qualification No.	Credit Value	Total Qualification Time	Competenc e / Knowledge / Combined	Qualification Assessment Language(s)
Pearson Edexcel	C00/3962/0	132	1320	Combined	English Only
NCFE/CACH E	C00/4153/8	132	1320	Combined	English Only
Open Awards	C00/4950/5 603/5153/6	132	1320	Combined	English Welsh

Please see Annex 2 for the relationship between the competence and knowledge units within the combined qualification.

Essential Skills Wales (ESW)

Essential Skills Wales qualifications assessment languages are English-Welsh

Level 3: Pharmacy Services	Level	Minimum Credit Value
Communication	2	6
Application of Number	2	6

Digital Literacy	1	6
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On/Off the Job Training

Pathway	Minimum On the Job	Minimum Off the Job Training Hours	
Pathway	Training Hours		
Level 3: Pharmacy	715	965	
Services	/13	703	

On/Off the Job Qualification details (Minimum Credit & Hours)

Health (Pharmacy Services). Total credits 150.

Combined qualification 132 credits

Essential Skills qualifications in Communication, Application of Number and Digital Literacy 18 credit

Level 3: To satisfy the requirements of this apprenticeship pathway an apprentice will need to complete a total of 1680 on and off-the-job training hours over 24 months

On/Off the Job Essential Skills details (Minimum Credit & Hours)

- 6 credits / 60 GLH Level 2 Essential Skills Wales Communication
- 6 credits / 60 GLH Level 2 Essential Skills Wales Application of Number
- 6 credits / 60 GLH Level 1 Essential Skills Wales Digital Literacy

Level 4: Pharmacy Technician

Qualifications

Participants must achieve one of the following combined qualifications below.

Level 4 - Certificate of Higher Education for Pharmacy Practice

Awarding Body	Qualification No.	Credit Value	Total Qualificatio n Time	Competenc e / Knowledge / Combined	Qualification Assessment Language(s)
University of East Anglia		120	1200	Combined	English Only

Please see <u>Annex 3</u> for the relationship between the competence and knowledge units within the combined qualification.

Essential Skills Wales (ESW)

Essential Skills Wales qualifications assessment languages are English-Welsh

Level 4: Pharmacy	Level	Minimum Credit Value
Technician		
Communication	2	6
Application of Number	2	6
Digital Literacy	1	6

On/Off the Job Training

Pathway	Minimum On the Job	Minimum Off the Job	
Talliway	Training Hours	Training Hours	
Level 4: Pharmacy	600	600	
Technician	600		

On/Off the Job Qualification details (Minimum Credit & Hours)

Health (Pharmacy Services). Total credits 138.

Combined qualification 120 credits

Essential Skills qualifications in Communication, Application of Number and Digital Literacy 18 credit

On/Off the Job Essential Skills details (Minimum Credit & Hours)

• 6 credits / 60 GLH Level 2 Essential Skills Wales Communication

- 6 credits / 60 GLH Level 2 Essential Skills Wales Application of Number
- 6 credits / 60 GLH Level 1 Essential Skills Wales Digital Literacy

OTHER ADDITIONAL REQUIREMENTS

None

JOB ROLES

The latest version of the job roles and job descriptions for this Pathway

Level 2

Job title	Job role
Pharmacy	Under the supervision of a registered pharmacist or a pharmacy
Support Staff	technician. Pharmacy Support Staff will assist in the sale of over the
	counter medicines, the provision of information to customers on
	symptoms and products, prescription receipt and collection, assembly
	of prescribed items and ordering, receiving, storing pharmaceutical
	stock, as well as several other activities within the pharmacy
	environment

Level 3 and Level 4

Job title	Job role
Pharmacy Technician	Pharmacy Technicians are registered professionals working within the regulatory standards for pharmacy, as set by the General Pharmaceutical Council (GPhC). (Pharmacy Order 2010).
	https://www.pharmacyregulation.org/education/pharmacy- technician
	They work in a variety of settings optimising the contribution that medicines make to producing informed and desired outcomes of patient care.

PROGRESSION

Level 2

Progression into this Pathway

See Entry Requirements.

Progression from this Pathway

Apprentices may be able to progress to the Level 3 Level Apprenticeship in Health (Pharmacy Services) on completion of the Level 2 Foundation Apprenticeship in Health (Pharmacy Services), to progress to a Pharmacy Technician.

Progression should not just be seen as vertical. In some instances, progressing into another role at the same level may be just as rewarding as it offers the opportunity to develop new

skills and knowledge.

Learners may also progress from this pathway onto further qualifications specific to their work

context. A wide range of qualifications are available for use within the health sector. These

may include further qualifications or other work-related education and training to support Continuing Professional Development.

Apprentices who wish to progress into Higher Education are encouraged to complete GCSEs in English and Maths. GCSE qualifications are widely recognised across the Higher Education

Sector and support progression into healthcare undergraduate programmes.

Further detailed information and advice on careers within the health sector can be found at:

www.nhswalescareers.com

Level 3

Progression into this Pathway

See Entry Conditions. Some apprentices may have already undertaken a level 2 Pharmacy Services Apprenticeship.

Progression from this Pathway

On completion of this pathway, learners may progress onto further qualifications specific to

their work context. A wide range of qualifications are available for use within the health sector. These may include further qualifications, a range of higher education qualifications or other work-related education and training to support Continuing Professional Development.

The majority of Pharmacy Technicians work in community pharmacy both for independent

pharmacies and multiple pharmacy companies. Many also work in the hospital and primary

care pharmacy services both within the NHS local health boards and private hospitals. Some Pharmacy Technicians are employed in the pharmaceutical industry, HM Prisons, GP

practices and the armed forces.

There are a variety of roles for Pharmacy Technicians. Pharmacy Technicians can work in areas such as clinics, nursing homes, primary care, medicines management, manufacturing, quality control, staff training, information technology, supplies procurement, clinical trials or medicines information services.

Another role is Management of Pharmacy Services, which involves liaising with other healthcare professionals and closer contact with patients.

All Pharmacy Technicians have a requirement to meet the registration requirements of the General Pharmaceutical Council (GPhC) in order to practice. The requirements include:

- achieve an approved qualification recognised by the GPhC
- complete a minimum of two years' relevant work-based experience in the UK under the supervision, direction or guidance of a pharmacist or pharmacy technician to whom the

applicant was directly accountable for not less than 14 hours per week.

The Level 3 Framework provides quality assured training to achieve the level of competence required by the General Pharmaceutical Council (GPhC).

Apprentices who wish to progress into Higher Education are encouraged to complete GCSEs in English and Maths. GCSE qualifications are widely recognised across the Higher Education

Sector and support progression into healthcare undergraduate programmes.

Further detailed information and advice on careers within the health sector can be found at:

www.nhswalescareers.com

Level 4

• Completion of the apprenticeship programme enables individuals to apply to the General Pharmaceutical Council (GPHC) for registration as a Pharmacy Technician. Pharmacy Technician is a protected title and as registered health care professionals pharmacy technicians are experts in medicines management working in all sectors of pharmacy practice (hospital, primary care, GP practices, community pharmacy and technical services facilities) completing e.g. final accuracy checking of prescribed items, ward based activity to include completing patient medication histories, medicines optimisation and clinical prioritisation, leading services such as smoking cessation and administering flu vaccinations, running clinics e.g. mental health, procurement, homecare, managing teams and leading service delivery.

EQUALITY & DIVERSITY

It is important that apprenticeship Pathways are inclusive and can demonstrate an active approach to identifying and removing barriers to entry and progression. Pathways should advance equality of opportunity between persons who share protected characteristics and those persons who do not as identified in the Equality Act 2010.

The protected characteristics identified in the Equality Act are age, disability, gender re-assignment, race, religion or belief, sex, sexual orientation, pregnancy and maternity.

Marriage and civil partnership is also included although only in respect of the requirement to eliminate discrimination in employment.

Training providers and employers MUST also comply with the other duty under the Equality Act 2010 to ensure that applicants are not discriminated against in terms of entry to the industry based upon those nine protected characteristics.

Employers/providers must be able to demonstrate that there are no overt or covert discriminatory practices in selection, recruitment and employment. All promotional, selection and training activities must be monitored and comply with legislation.

There is a gender imbalance within the health sector, which is a predominantly female workforce. All jobs are open to both males and females and are advertised accordingly. Male role models are positively promoted through marketing materials, photos and case studies. However, a perception that certain job roles are for women remains and this may prevent some males from applying to work in these job roles.

Local apprenticeship programmes may be designed by employers to encourage a higher number of male applicants into these roles and into the workforce as a whole.

Skills for Health is not aware of any other imbalance in the take up of this particular Pathway eg by Black, Asian and Minority Ethnic groups. For all health apprenticeships local recruitment is encouraged to reflect the local community.

Skills for Health will monitor take up and achievement of all Apprenticeships and take steps to address any barriers to take up and achievement as part of our Sector Qualifications Strategy.

Skills for Health recognises the principle that the Welsh and English languages should be treated on a basis of equality. Consideration should be given to those whose first language is Welsh or those who simply are able and choose to speak Welsh. Awarding Bodies, employers, HEls and training providers should take a proportionate approach to delivering the on programme and assessment elements of qualifications delivered in Wales in the Welsh language: based on a level of established demand to cater for both languages where needed and/or required when delivering this apprenticeship.

EMPLOYMENT RESPONSIBILITIES AND RIGHTS (ERR)

Employment Responsibilities and Rights (ERR) is no longer compulsory. But it is

recommended that all apprentices (especially the 16 years -18 year group) receive a

company induction programme.

RESPONSIBILITIES

It is the responsibility of the Training Provider and Employer to ensure that the requirements

of this pathway are delivered in accordance with the Medr Apprenticeships

Guidance.

Further information may be obtained from:

Medr: Apprenticeships@medr.cymru

Annex 1

Level 2: Pharmacy Services

Relationship between competence and knowledge qualifications

Learners will need to meet the requirements of the Pearson Level 2 - Certificate in

Principles and Practice for Pharmacy Support Staff before the qualification can be awarded and the Pathway achieved. This is a combined knowledge and competence

qualification and has been designated by Qualifications in Wales for use in Wales.

QW Approval/Designation No: C00/4170/6

Total credits required: 25

Total qualification time (TQT): 250 hours

https://qualifications.pearson.com/en/qualifications/btec-specialist-and-professionalqualifications/health-optical-and-pharmacy/btec-specialist-principles-and-practice-for-

pharmacy-support-staff-I2.html

Annex 2

Level 3: Pharmacy Services

Relationship between competence and knowledge qualifications

Learners will need to meet the requirements of the Level 3 - Diploma in the Principles and Practice for Pharmacy Technicians before the qualification can be awarded and the Pathway achieved. This is a combined knowledge and competence qualification and has been designated by Qualifications in Wales for use in Wales.

Level 3 - Diploma in the Principles and Practice for Pharmacy Technicians

QW Approval/Designation No: Pearson Edexcel C00/3962/0

Total credits required: 132

Total qualification time (TQT): 1320 hours

https://qualifications.pearson.com/en/qualifications/btec-specialist-and-professional-qualifications/health-optical-and-pharmacy/btec-specialist-principles-and-practice-for-pharmacy-technicians-I3.html

QW Approval/Designation No: NCFE/CACHE C00/4153/8

Total credits required: 132

Total qualification time (TQT): 1320 hours

https://www.qualhub.co.uk/qualification-search/qualification-detail/ncfe-cache-level-3-diploma-in-the-principles-and-practice-for-pharmacy-technicia-5012?msclkid=8fa6db28ba4011ec8546c840f59b01f5

Annex 3

Level 4: Pharmacy Technician

Relationship between competence and knowledge qualifications

Learners will need to meet the requirements of the Level 4 Certificate of Higher Education for Pharmacy Practice before the qualification can be awarded and the Pathway achieved. This is a combined knowledge and competence qualification

Total credits required: 120

Total qualification time (TQT): 1200 hours

Certificate of Higher Education for Pharmacy Practice Web Page