

# BTEC Level 3 Extended Certificate in HSC



EQUIVALENT IN SIZE TO ONE A LEVEL

# The course.....




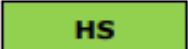
4 units:

- ▶ 3 **mandatory** units - 2 externally set and marked and 1 internally set and externally verified.
  
- ▶ 1 **optional** unit - internally set and externally verified.

## Structures of the qualifications at a glance

This table shows all the units and the qualifications to which they contribute. The full structure for this Pearson BTEC Level 3 National in Health and Social Care is shown in *Section 2*. **You must refer to the full structure to select units and plan your programme.**

### Key

	Unit assessed externally		Mandatory units		Optional units		Health Studies
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Unit (number and title)	Unit size (GLH)	Certificate (180 GLH)	Extended Certificate (360 GLH)	Foundation Diploma (510 GLH)	Diploma (720 GLH)	Extended Diploma (1080 GLH)	Extended Diploma (1080 GLH)
							HS
1 Human Lifespan Development	90	M	M	M	M	M	M
2 Working in Health and Social Care	120		M	M	M	M	M
3 Anatomy and Physiology for Health and Social Care	120					M	M
4 Enquiries into Current Research in Health and Social Care	120				M	M	M
5 Meeting Individual Care and Support Needs	90	M	M	M	M	M	M
6 Work Experience in Health and Social Care	60			O	O	M	M
7 Principles of Safe Practice in Health and Social Care	90			M	M	M	M
8 Promoting Public Health	90				M	M	M
9 Infection Prevention and Control	60					O	O
10 Sociological Perspectives	60		O	O	O	O	
11 Psychological Perspectives	60		O	O	O	O	O
12 Supporting Individuals with Additional Needs	60		O	O	O	O	
13 Scientific Techniques for Health Science	60						O
14 Physiological Disorders and their Care	60		O	O	O	O	O
15 Microbiology for Health Science	60						O
16 Policy in Health and Social Care	60					O	
17 Caring for Individuals with Dementia	60					O	O
18 Assessing Children's Development Support Needs	60					O	
19 Nutritional Health	60			O	O	O	O

# The Units

- ▶ **Unit 1 Human Lifespan Development** - *External assessment – 1.5 hour exam*

Learners cover physical, intellectual, emotional and social development across the human lifespan, and the factors affecting development and the effects of ageing.

- ▶ **Unit 2 Working in Health and Social Care** - *External assessment – 1.5 hour exam*

Learners explore what it is like to work in the health and social care sector, including the roles and responsibilities of workers and organisations.

- ▶ **Unit 5 Meeting Individual Care and Support Needs** – *Internal assessment – assignment/coursework*

Learners focus on the principles and practicalities that underpin meeting individuals' care and support needs, which are the foundation of all the care disciplines.

- ▶ **Unit 14 Physiological Disorders and their Care** – *Internal assessment – assignment/coursework*

Learners explore types of physiological disorders, the procedures for diagnosis, and the development of a treatment plan and provision of support for service users.

# The Units @



## YEAR 12

## YEAR 13

**TODAY!**

**Unit 2:** Working in HSc  
*EXAM*

**Unit 14:** Physiological Disorders  
and their Care

**Summer Work**

**Unit 1:** Human  
Lifespan  
Development  
*EXAM*

**Unit 5:** Meeting  
Individual Care  
and Support  
Needs

# QUESTIONS?????

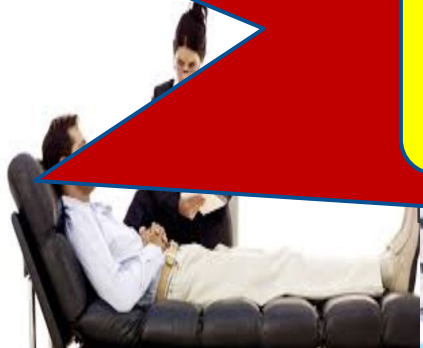


TASK

Did you know.....  
in Medway Maritime  
hospital alone,  
there are over  
**350** different jobs!

Which career interest you?

.... and more



dentist



# Your Future Career



Think about the career you have identified as being interested in. Answer these questions:

1. What do you know about this career?
2. Do you have any experience of this career?
3. What is it about this career that appeals to you?
4. What skills and qualifications do you think you will need for this career?





What is.....?

**TASK: Look at your list of HSC careers. Highlight which roles and positions are health care and which are social care**



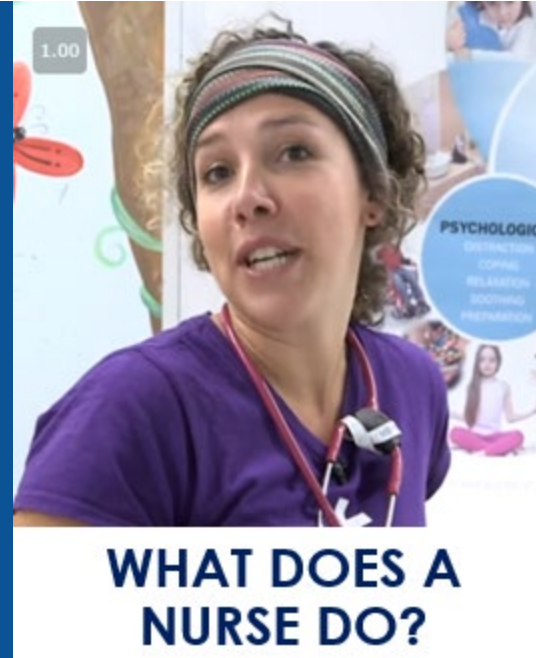
**Health care** focuses on providing medical care to individuals and communities.



**Social care** deals with supporting vulnerable people with the daily activities of life such as feeding, basic hygiene, independence, social interaction etc.

Nurses are the largest group of professionals working in the health services.

## TASK 1: BUBBLE MAP



**TASK 2: Watch the video. Can you add to your bubble map?**

<https://www.youtube.com/watch?v=lort-Vmx2OM>

Carry out medical duties - at their level of seniority and specialism e.g., paediatrics or oncology etc.

Monitor and care for chronic and acute medical needs of patients



## WHAT DOES A NURSE DO?

Work to restore health and wellbeing.

Administration e.g., records

Liaise with other health professional e.g., doctor

# SUMMER WORK 2023

## Unit 14: Physiological Disorders and their Care



Name: \_\_\_\_\_

### Ideas for Research

#### Diabetes (type 1), Endocrine System



<https://www.diabetes.org.uk/>

<https://www.youtube.com/channel/UCXFFCyOTI244oguj2NAisiw>

<https://www.nhs.uk/conditions/diabetes/>

<https://mrc.ukri.org/documents/pdf/diabetes-uk-facts-and-stats-june-2015/>

Films that have characters with diabetes:



Fiction books with diabetic characters:



Non-fiction books about diabetes:



### Celebrity Case Studies:

Steve Redgrave



Ed Gamble



Nick Jonas



Tom Hanks



Halle Berry



George Lucas



### Challenge yourself

Why not take advantage of the current availability of online course to learn more about disorders and treatments? Not only will this help you with your course but will look great on your CV and UCAS 😊.

<https://uklearns.pearson.com/courses.html?#sta=&stp=1> Pearson's on line courses search for free ones complete their questionnaire or just browse what they have from the course link top bar of page.

<https://www.futurelearn.com/courses> Future learn is updating new free courses all the time. But there are many on here that may suit your career choice or are just of interest to you.

<https://www.open.edu/openlearn/free-courses/full-catalogue>

There are many courses on open university that are free they are at different levels I have listed a few below that would be appropriate to support health and social care in general.

- Alcohol and the human body
- Blood and respiratory system
- Diabetes care
- Obesity balanced diets and treatment
- Public health approaches to infectious diseases
- Understanding cardiovascular disease

<https://nationalcareers.service.gov.uk/find-a-course/where-to-find-free-online-learning>

government web site directing you to on line courses make sure the ones you look at our free.

There is a health and social care section here.

<https://alison.com/courses/health>