

Pearson BTEC Level 2 Diploma in Healthcare Science

Minimum number of credits that must be achieved	40
Number of mandatory credits that must be achieved	14
Number of optional credits that must be achieved	26

Unit number	Mandatory Units	Credit	Guided learning
1	Healthcare Science Services	3	20
2	Employee Rights, Responsibilities and Personal Development in Healthcare Science	3	20
3	Working in Partnership in Healthcare Science	3	26
4	Investigating, Treating and Managing Human Disease and Disorder	2	17
5	Working Safely in the Healthcare Science Environment	3	20

Unit number	Optional units	Credit	Guided learning
55	Select and Wear Appropriate Personal Protective Equipment for Work in Healthcare Settings	2	15
15	Cleaning, Decontamination and Waste Management	2	20
35	Understanding Hearing Impairment	3	24
36	Introduction to Hearing Impairment	1	8
21	Introduction to Anatomy and Physiology	3	21
41	Working within a Reception Service in Healthcare Science	2	13
42	Administer Appointments in a Healthcare Environment	3	18
33	Introduction to Disability Awareness	2	12
45	Maintain Stocks of Resources, Equipment and Consumables for Scientific, Technical or Clinical Use	4	37
47	Monitor and Maintain the Healthcare Science Environment Before, During and After Work Activities	3	20
85	Hearing Aid Services	2	10

Pearson BTEC Level 4 Diploma in Healthcare Science

Minimum number of credits that must be achieved	100
Number of mandatory credits that must be achieved	37
Number of optional credits that must be achieved	63

Unit	Mandatory units – Group A number	Credit	Guided learning hours
1	Skills for Lifelong Learning	2	16
2	Professional Practice and Person-centred Care	5	40
3	Legal and Ethical Context of Practice	3	24
4	Health, Safety and Security in the Healthcare Science Environment	3	25
5	Technical Scientific Services	5	40
6	Effective Communication in Healthcare	4	35
7	Audit, Research, Development and Innovation	5	20
8	Leadership and Teamwork	3	24
9	Teaching, Learning and Assessing Practical Skills	4	32
10	Continuing Personal and Professional Development	3	20

Unit	Optional units- Group B	Credit	Guided learning hours
11	Scientific Basis of Healthcare Science: Clinical Science	25	200
65	Scientific Basis of Neurosensory Sciences: Applied Anatomy, Physiology and Pathophysiology: The Ear	5	40
66	Adult hearing Screening and Assessment	25	200
67	Hearing Aid repair and Maintenance	15	120