

Open Awards Qualification Unit



This unit forms part of a regulated qualification.

1 Unit Details

Unit Title:	Human Systems for Survival
Unit Reference Number:	L/615/6314
Level:	1
Credit Value:	3
Minimum GLH:	27

2 Learning Outcomes and Criteria

Learning Outcome (The Learner will):	Assessment Criterion (The Learner can):
1. Recognise the role of the cardiovascular system	1.1 Outline the structure of the human circulatory system
	1.2 Describe how blood transports oxygen and carbon dioxide
2. Know the human digestive system	2.1 Identify the main organs of the digestive system
	2.2 Outline the process of digestion of carbohydrates, proteins and fats
	2.3 Indicate how digested food is absorbed by the body
	2.4 State what happens to the waste products of digestion
3. Know about the human breathing system	3.1 Identify the main organs of the breathing system
	3.2 Outline the mechanism of breathing and how gases are exchanged in the lungs
4. Know about the nervous and hormonal control systems in the human body	4.1 Outline the key concepts of: <ul style="list-style-type: none"> a) Nervous coordination in humans b) Hormonal control in humans

4.2 Identify the basic structure of the nervous system and state its function

4.3 Describe the structure and function of a reflex arc

4.4 Give a simple definition of homeostasis

4.5 Give examples of homeostasis