

Unit Title: Human Biology	
Level:	Two
Credit Value:	3
GLH:	24
OCNLR Unit Code:	RH4/2/LQ/002
Ofqual Unit Reference Number:	M/506/2562

This unit has 5 learning outcomes

LEARNING OUTCOMES	ASSESSMENT CRITERIA
The learner will:	The learner can:
1. Know the structure and function of a cell.	1.1. Identify and describe the function of the cell membrane, cytoplasm and nucleus. 1.2. Sketch at least two different human body cells.
2. Understand the structure and function of some of the basic systems of the human body.	2.1. Outline the function of at least 6 of the following human body systems: <ul style="list-style-type: none"> • digestive • respiratory, • circulatory, • reproductive, • nervous, • muscular-skeletal, • endocrine, • urinary system, • immune. 2.2. Describe the structures of at least two systems of the human body.
3. Understand the concept of a balanced diet and its importance for health.	3.1. Describe the components of a balanced diet and their roles in the body. 3.2. Describe the effects of deficiency and excess of at least two components of a balanced diet.
4. Understand the main causes of disease.	4.1. Describe five categories of disease and their causes, with at least two examples of diseases in each category. 4.2. Describe how one genetic disease is inherited.
5. Understand the characteristics of a range of micro-organisms.	5.1. Describe the characteristics of bacteria, viruses and fungi.

Assessment

The grid below gives details of the assessment activities to be used with the unit attached. Please refer to the OCN London Assessment Definitions document for definitions of each activity and the expectations for assessment practice and evidence for verification.

P = Prescribed This assessment method *must* be used to assess all or part of the unit.

O = Optional This assessment method *could* be used to assess all or part of the unit.

Case Study		Project	
Written question & answer/test/exam	O	Role play/simulation	
Essay		Practical demonstration	
Report		Group discussion	O
Oral question and answer	O	Performance/exhibition	
Written description	P	Production of artefact	