Module 1	Module 2	Module 3
Learning Intent for this module:	Learning Intent for this module:	Learning Intent for this module:
Unit 1: The human body is made up of many different systems that interrelate to allow us to take part in a wide variety of sport and exercise activities. To appreciate how each of these systems function, students will explore the structure of the skeletal, muscular, and respiratory systems as well as additional factors which affect sport and exercise performance. To know, understand and be able to apply the effects of exercise and sport on the skeletal system, muscular system and respiratory system is imperative in the sports industry so that professionals can help support people who are taking part in sport and exercise. Unit 4: With participation levels rising, the supervision and coaching of sport are no longer the sole responsibility of qualified professionals, such as physical education teachers and qualified coaches, but also volunteers have leadership Roles. Students will explore the different roles that a sports leader can take on. Also, they will gain a deep knowledge on the qualities and characteristics of an effective leader and why these attributes are important.	Unit 1: To know, understand and be able to apply the effects of exercise and sport on the respiratory system, cardiovascular system and energy systems is imperative in the sports industry so that professionals can help support people who are taking part in sport and exercise. To appreciate how each of these systems function, students will explore the structure of the cardiovascular system and energy systems as well as additional factors which affect sport and exercise performance. Unit 4: Students will examine the importance of psychological factors and their link with effective leadership. They will develop their knowledge around the psychological theories that underpin effective leaders/ leadership whilst comparing to real life sports leaders. Students will explore the different leadership styles that can be adopted and apply them to a range of different scenarios.	Unit 1: The anatomy and physiology of each body system and their processes are quite different but work together to produce movement. Students must be able to analyse the interrelationships between the body systems and the affect this will have on performance. They will gain a full appreciation of how the body is able to take part in sport and exercise through understanding the interrelationships between the five main body systems. Unit 4: Students develop their confidence of leading sessions as they then plan and lead a sporting activity of their choice, applying all the knowledge that they have accrued from the previous modules. Once they have delivered their activity, they are then required to review their effectiveness as a sports leader and recommend improvements. Unit 3: The sports industry is a vast market with many different pathways. For a successful career, students need to understand the scope and breadth of the available opportunities and the

		knowledge and skills required for different career
		pathways in the sports industry to prepare
		students for a career in the sports industry.
Key Content to be learned:	Key Content to be learned:	Key Content to be learned:
Unit 1:	Unit 1:	Unit 1: Inter-relationships:
Learning Aim A: The effects of exercise and	Learning Aim C: The effects of exercise and	Make connections between body systems in
sports performance on the skeletal system	sports performance on the respiratory System	response to short-term and long-term exercise
Structure & function	Lung volumes	and sport participation
The range of movement at joints	Control of breathing	Linking functions, responses, and adaptations of
Responses to exercise	Responses to exercise	all body systems.
Adaptations because of training	Adaptations because of training	
Additional factors affecting the skeletal system	Additional factors affecting the respiratory	Unit 4
	system	Learning Aim C: Explore an effective leadership
Learning Aim B: The effects of exercise and		style when leading a team during sport and
sports performance on the muscular system		exercise activities.
Characteristics, functions and structure of	Learning Aim D: The effects of exercise and	
muscles	sports performance on the cardiovascular system	Practical application of the skills and qualities
Antagonistic muscle pairs	Structure and function	learnt in Learning Aim A
Types of muscle contraction and muscle fibres	Nervous control	Practical application of the correct leadership
Responses to exercise	Responses to exercise	styles and theories learnt in learning Aim B.
Adaptations because of training	Adaptations because of training	Analysis and reviewing skills
Additional factors affecting the muscular system	Additional factors affecting the cardiovascular	Independent completion of the internal
	system	assignment which will assess learning aim C
Learning Aim C: The effects of exercise and		
sports performance on the respiratory System		Unit 3:
Structure and function	Learning Aim E: The effects of exercise and sports	Learning Aim A: Understanding career and job
	performance on the energy systems	opportunities
Unit 4:	The role of ATP	Scope and provision of the sports industry
Learning aim A: Understand the roles, qualities	The three energy systems; ATP/PC system,	Careers and jobs
and characteristics of an effective sports leader.	lactate system and Aerobic system	Key Pathways
	Adaptations as a result of training	Sources of information on careers in sports.

Roles required in sport and exercise activities Key skills of leaders in sport Key qualities of leaders in sport Key characteristics of leaders in sport Application of skills, qualities and characteristics to different roles. Independent completion of the internal assignment which will assess Learning Aim A	Unit 4: Learning Aim B External psychological factors Internal psychological factors Importance of psychological factors Leadership theories and styles Practical application Independent completion of the internal assignment which will assess Learning Aim B	
Assessment for this module:	Assessment for this module:	Assessment for this module:
 Unit 1 Formative: Skeletal system exam section Summative: Skeletal & muscular systems exam sections Formative: 6-mark respiratory exam question. 	 Unit 1 Summative: Skeletal, muscular, respiratory system exam sections Formative: cardiovascular system exam section Summative: Section A-E exam. 	Unit 1 1. Formative: 8-mark inter-relationships question. 2. External Exam (this occurs early May) Unit 4
 Unit 4 Formative: Skills, qualities and characteristics of leaders Summative: Learning Aim A- Written Assessment 	 Unit 4 Formative – Internal and external psychological factors Formative: Leadership Styles and Theories Summative: Learning Aim B – Written Assessment 	 Formative assessment – Practical Assessment. Formative Assessment – Review of performance. Summative: Learning Aim C – Written Assessment.