Module 1

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 7:

Sports participation remains a key focus for the government, and sports governing bodies. Active lifestyles are part of a political agenda more than ever to improve the health of a nation, and to continue the success of many major sporting events which have been born through the National Lottery and UK Sport. For students to enjoy and fulfil their potential in sport, it is important that they understand the rules/regulations, ethics of the sport and are able to prepare and participate in the sport. Clearly understanding the rules/laws, technical requirements, and reflection processes will help

Module 2

Learning Intent for this module:

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 7:

Students improve their knowledge and practical ability in an individual and team sport. They develop their practical performance, focusing on the application of skills, techniques and tactics and reflecting on their performance. This will be achieved through participation in practical activities, followed by a reflection on performance. Students have the opportunity to practise and refine individual skills and techniques, investigating and experiencing different areas of tactics and techniques.

Module 3

Learning Intent for this module:

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 7:

Students continue to develop skills to improve practical performance, which can lead to a number of career pathways. Gaining all-round knowledge of practical sports performance will help progression to roles as a sports leader, coach, sports instructor or physical education teacher through further study.

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 steps needed to follow their chosen pathway. To do this, students will begin to explore the knowledge and skills required for different career

maximise performance no matter what level the		pathways in the sports industry to prepare
individual performs at. Students improve their		students for a career in the sports industry.
knowledge in an individual and team sport. The		,
rules and regulations of the selected sports are		
also investigated, since an awareness of the rules		
can often lead to an improvement in		
performance.		
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	Lung volumes	and sport participation
Function	Control of breathing	Training methods
Range of movement	Responses	Purpose of a warm-up
Responses	Adaptations	Linking functions, responses and adaptations of
Adaptations	Additional factors	all body systems.
Additional factors	Additional factors	an body systems.
Additional factors	Learning Aim D: The effects of exercise and	Unit 7: Learning aim D: Reflect on own practical
Learning Aim B: The effects of exercise and	sports performance on the cardiovascular system	performance using selected assessment methods
sports performance on the muscular system	Structure	performance using selected assessment methods
Characteristics and functions	Function	Assessment methods to review the performance
Structure	Nervous control	SWOT analysis, performance profiling.
Antagonistic muscle pairs	Responses	Use of technology
Muscle contraction	Adaptations	Testing
Muscle fibres	Additional factors	Interviews
Responses	Additional factors	Observations
Adaptations	Learning Aim E: The effects of exercise and sports	Objective performance data.
Additional factors	performance on the energy systems	Review performance in the selected sports
, Additional factors	The role of ATP	Strengths and areas for improvement
Learning Aim C: The effects of exercise and	ATP/PC system	Developments to improve performance
sports performance on the respiratory System	Lactate system	Developments to improve performance
Structure	Aerobic system	
J. G.	/ Tel Oble System	

Function	Adaptations	Independent completion of the internal
	Additional factors	assignment which will assess learning aims A & B.
Unit 7:		
Learning aim A: Examine National Governing	Unit 7:	Unit 3:
Body rules/laws and regulations for selected	Independent completion of the internal	Learning Aim B: skills audit to inform a career
sports competitions	assignment which will assess learning aims A & B.	development action plan
		Maintaining a portfolio
Rules/laws in selected sports as regulated by the	Learning aim C: Develop skills, techniques and	
national or international governing body	tactics for sporting activity in order to meet sport	Learning Aim A: Understanding career and job
Competition rules/laws and regulations	aims	opportunities
Unwritten rules and/or etiquette specific to sport		
Situations where rules/laws have been applied	Safe and appropriate practical performance	Scope and provision of the sports industry
Regulations for sports under competition.	demonstration and participation	Sport and recreation industry data
Roles and responsibilities of officials.	Isolated practices/conditioned practices and	Geographical factors
	competitive situations.	Socio-economic factors
Learning aim B: Examine the skills, techniques	Application of rules and regulations to show	Season factors
and tactics required to perform in selected sports	effective use of skills and techniques	Careers and jobs
	Effective use of skills, techniques and tactics	Key Pathways
Technical demands required to perform in a	The use of skills and techniques in conditioned	Sectors
sport	and competitive situations	Local & national employers
Breakdown of how the techniques of the skill are	Effective decision making and selection of skills,	Sources of information on careers in sports
applied for effective participation	techniques and tactics when under pressure	Definitions of types of employment.
Tactical demands applied in sports performance	from opponents.	
Key Tasks for this module:	Key Tasks for this module:	Key Tasks for this module:
Unit 1	Unit 1	Unit 1
Formative: Skeletal system exam section	 Summative: Skeletal, muscular, 	 Summative: Full exam paper
2. Summative: Skeletal & muscular systems	respiratory system exam sections	2. Formative: 8-mark inter-relationships
exam sections	2. Formative: cardiovascular system exam	question.
3. Formative: 6-mark respiratory exam	section	
question.	3. Summative: Section A-E exam.	External Exam (this occurs early May)
Unit 7	Unit 7	Unit 7

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- 1. Formative Assessment NGB, Rules and Regulations in Sport
- 2. Formative Assessment Skills and Techniques and in Badminton.
- 3. Formative: Written Assessment Roles and responsibilities of leaders.
- 1. Formative Assessment Tactics in Badminton.
- 2. Summative: Learning Aim A&B Written Assessment
- 3. Formative Assessment Review of performance.

- 1. Formative Assessment Review of performance.
- 2. Formative assessment Practical Assessment.
- 3. Summative: Learning Aim C&D Written Assessment.