

Year 12 CTEC Sport Triple

The units in the Year 12 CTEC Sport Triple curriculum have been selected to closely match the knowledge requirements of an A Level PE curriculum where possible and build on student's prior learning in PE, Biology, Maths and Physics at Key Stage 4. In addition to Units 1, 2, 4, 5 and 8 the triple course also includes additional units which are more academically challenging to help prepare students for higher education and/or employment in the sports industry.

Methods of deepening and securing knowledge:	
Retrieval practice	Retrieval tasks are a regular part of lessons for exam units to support students in learning key knowledge and tier three words. They are also used when appropriate for coursework units to support students to bring key information to mind whilst working on current coursework assignments.
Spaced practice	Retrieval tasks in exam units are spaced over time to support students in developing long-term learning in preparation for their exam(s) at the end of the unit.
Concrete examples	Students are encouraged to learn specific concrete examples to show their application of knowledge for all units.
Dual coding	Dual coding is used to support students in exam units for topics where key knowledge is harder to learn.

	Autumn term 1	Autumn term 2	Spring term 1	Spring term 2	Summer term 1	Summer term 2
Unit	Unit 1 - Body systems and the effects of physical activity					Students begin Year 13 units
	LO1 Skeletal system - Bones and functions - Joints - Movement types - Vertebral column - Short and long-term effects of exercise LO2 Muscular system - Muscles and roles - Types of contraction	LO2 Muscular system - Fibre types - Short and long-term effects of exercise LO3 CV system - Heart structure - HR, SV and Q - Blood and vessels - Vascular shunt - Short and long-term effects of exercise	LO4 Respiratory system - Lung structure - Respiratory muscles - Mechanics of breathing - Gas exchange - Tidal volume, breathing frequency and minute ventilation - Short and long-term effects of exercise	LO5 Energy systems - ATP/PC system - Lactic acid system - Aerobic system - Energy continuum - Recovery process Revision	Revision	

Assessment	- Assessment 1	- Assessment 2	- Assessment 3	- Assessment 4	- PPE and final exam	
CEIAG <i>(Careers that are linked to that topic)</i>	- Physiotherapist	- Doctor/Nurse		- Sports Coach - Personal Trainer		
Unit	Unit 2 - Sports coaching and activity leadership					
	LO1 Roles and responsibilities of sports coaches	LO3 Methods to improve skills, techniques and tactics	LO5 Preparing sports and activity environments	LO6 Delivering sports and activity sessions	LO7 Reviewing sports and activity sessions	
	LO2 Principles underpinning coaching and leading	LO4 Planning sports and activity sessions	LO6 Delivering sports and activity sessions			
Assessment	- P1, P2, P3 assignments - P4, M1 assignments	- P5, M2 assignments - P6, P7, M3, D1 assignments	- P8 assignment - P9, P10, P11, M4 assignments	- P9, P10, P11, M4 assignments	- P12, M5, D2 assignments	
CEIAG <i>(Careers that are linked to that topic)</i>	- Sports Coach					
Unit	Unit 4 - Working safely in sport, exercise, health and leisure			Unit 8 - Organisation of sports events		
	LO1 Emergency procedures	LO4 First aid	LO1 Different types of sports events and their purpose	LO3 Planning and promoting sports events	LO5 Reviewing the planning and delivery of sports events	
	LO2 Health and safety requirements	LO5 How to safeguard children and vulnerable adults	LO2 Different roles and responsibilities in planning and delivering sports events	LO4 Delivering sports events		
	LO3 Minimising risk					
Assessment	- Assessment 1 - Assessment 2	- Assessment 3 - PPE and final exam	- P1 assignment - P2, M1 assignments	- P3, M2, P4, M4, D1 assignments - P4, M5 assignments	- P6, P7, M5, D2 assignments	

CEIAG <i>(Careers that are linked to that topic)</i>	<ul style="list-style-type: none"> - Emergency services - Sports Coach - Leisure Centre Manager - Events Manager 		- Events Manager		
Unit	Unit 5 - Performance analysis in sport and exercise				
	LO1 Process and purpose of performance profiling	LO2 Carrying out performance profiling and creating action plans to improve weaknesses	LO3 Analysing individual and team performances	LO4 Giving feedback on sports performances	LO4 Giving feedback on sports performances
Assessment	- P1, P2, M1 assignments	- P3, P4, P5, M2, D1 assignments	- P6, M3 assignments	- P7, M4 assignments	- D2 assignment
CEIAG <i>(Careers that are linked to that topic)</i>	<ul style="list-style-type: none"> - Sports Coach - Sports Analyst 				
Unit	Unit 14 - Working in active leisure		Unit 20 - Sociology of sport and exercise		
	LO1 Types of organisation in the active leisure sector and how they measure success LO2 Importance and impact of customer care	LO3 Daily cleaning and tidying operation in a leisure organisation LO4 Setting up and taking down equipment LO5 Maintenance and storage of equipment	LO1 Sociological theories in sport – functionalism, conflict, feminism LO2 How the media can influence society and sport	LO3 Issues in society that affect sport – gender, deviance, socioeconomic, racial/cultural, political and legal issues	LO4 How sport and exercise can impact society
Assessment	<ul style="list-style-type: none"> - P1, P2, P3 assignments - P4, P5 assignments 	<ul style="list-style-type: none"> - P6, P7, M1, D1 assignments - P8, P9, M2, D2 assignments - P10, P11 assignments 	<ul style="list-style-type: none"> - P1, P2, M1 assignments - P3 assignment 	<ul style="list-style-type: none"> - P4, P5, M2 assignments 	<ul style="list-style-type: none"> - P6 assignment - D1 assignment

CEIAG (Careers that are linked to that topic)	- Leisure Centre Manager - Leisure Centre Assistant		- Lecturer		
Unit	Unit 10 - Biomechanics and movement analysis				
	LO1 Movement in sport - Planes and axes of movement, levers and mechanical advantage	LO2 Motion and force in sport and physical activity – Newton’s Laws of Motion, free body diagrams and stability	LO2 Motion and force in sport and physical activity – Newton’s Laws of Motion, free body diagrams and stability LO3 Analysing movement in sport	LO4 Using movement analysis to plan for improvement in sports performance	LO4 Using movement analysis to plan for improvement in sports performance
Assessment	- P1, P2 assignments - M1, D1 assignments	- P3, P4, P5 assignments - M2 assignment	- M3, D2 assignments - P6, M4 assignments	- P7 assignment	- M5 assignment
CEIAG (Careers that are linked to that topic)	- Sports Coach - Sports Analyst				

Independent Learning:
Independent learning in L3 CTEC Sport is a core part of learning and supports the learning in class, developing knowledge, skills and experience further. Independent learning for exam units involves a range of research-based tasks, exam questions and active revision to effectively prepare students for assessments and exams. Independent learning for coursework units involves students continuing to develop their assignment work and act on feedback to improve the quality of their final submission work.