#### Shoreham Academy Physical Education Department – 7 Year Curriculum Map

When students arrive at Shoreham Academy in Year 7, they take part in a baseline assessment process for physical education. This involves a range of activities including invasion games, aesthetic activities and health related fitness. Following the baseline process students are placed in groups that will enable them to develop the competence to excel in a broad range of physical activities at the appropriate level of challenge.

In each year group students follow a robust and rigorous curriculum designed to improve their performance that includes activities tailored to the needs of their class. The activity is the vehicle for deepening knowledge and understanding within the four pillars of progress listed in the tables below. These strands ensure students improve their **physical competency**, developing their understanding of **rules**, **strategies and tactics**, encouraging **healthy participation** and developing their **leadership** qualities. Some activities are selected by the students as part of a student voice process. All students experience a range of sporting activities including dance, gymnastics, athletics, tennis, badminton, fitness, football, rugby, netball, handball and Outdoor and Adventurous Activities. The time of year that students experience each activity is seasonal but can vary between groups so that all students can access our specialist facilities and equipment.

As a leading United Learning School for Physical Education, Shoreham Academy staff were pivotal in the creation of the UL PE and Health Curriculum. We have continued to develop this to ensure that all students are supported and challenged within their physical education lessons. If students do not develop competence and confidence in PE, they will be limited in their ability to develop further. Students who do develop these skills will be able to flourish in and beyond PE lessons. Thus, having the confidence and motivation to attend extra-curricular activities and to pursue sport and physical activity outside of school, enabling them to lead healthy active lives.

### The Four Pillars of Progress: Key Performance Indicators – Assessment Descriptors

	KPI 1: Physical Competency	KPI 2: Rules, Strategies &	KPI 3: Healthy Participation	KPI 4: Leadership
	Skills / Analysis of performance	Tactics (RST)	Fitness level / Healthy lifestyle	Communication / Growth mindset
		Decision-making / Theory		
		knowledge		
	Students will develop a sound	Students will develop a broad	Students will develop knowledge of	Leadership is a skill that must be
	knowledge of a range of	knowledge of the conventions of	safe and effective participation.	proactively nurtured and practiced.
	movements that become	participation in different sports and	They will understand that PE plays	Carefully planned leadership
	increasingly sport- and physical	physical activities.	a vital role in connecting important	opportunities can promote a
	activity-specific. They will	Students will understand that	ideas about health to physical	positive self-concept and a variety
	understand the important role that	smart movement requires students	activity. It ensures that students	of life skills, such as
	efficient and effective movement	to move in accordance with the	explicitly learn, for example, the	communication, resilience, and
	patterns within a physical activity	demands of the context, which is	ways in which you prepare for safe	growth mindset. Students will
	context play in the success and	informed by their knowledge of the	and effective participation in	develop a wide set of leadership
ea	enjoyment of physical activity and	relevant conventions and	different activities or the different	skills, alongside their knowledge
T	sport.	conditions of the activity.	fitness demands.	and competence. The relationship
	Effectively performs a range of	Students will apply simple	Demonstrates appropriate	between these key attributes will
	actions, skills, and techniques with	principles of play within all game's	strength, stamina, and suppleness	enhance pupil self-efficacy and
	control, combining them	contexts and transfer these across	across activities, including being	motivation.
	appropriately both in isolation and	sports.	able to complete short periods of	Successfully leads a partner in a
	small group settings.	Successfully employs simple tactics	sustained exercise.	simple activity showing respect,
	Accurately describes their own and	or creative processes in practical	Effectively conducts their own safe	empathy, and good cooperation
	others' performances, using	settings.	and well-designed warm-up/cool-	skills in doing so.
	appropriate vocabulary and	Understands simple tactics or	down and can describe the	Leads by example in lessons
	concepts to identify main strengths	creative ideas and can	purpose and benefits of each.	through their enthusiasm and
	and areas for improvement.	communicate those effectively	Knows and can explain how	determination to achieve their best
		using good verbal and non-verbal	physical activity contributes to a	and overcome challenges.
		skills.	balanced, healthy lifestyle.	

KPI 1: Physical Competency	KPI 2: Rules, Strategies &	<b>KPI 3: Healthy Participation</b>	KPI 4: Leadership
Skills / Analysis of performance	Tactics (RST)	Fitness level / Healthy lifestyle	Communication / Growth mindset
	Decision-making / Theory		
	knowledge		
Students will develop a good	Students will develop a sound	Sustains stamina for longer periods	Leads and motivates others in pairs
knowledge of a range of	knowledge of the conventions of	in specific activities and uses	or team/small group situations
movements that become	participation in different sports and	different components of fitness to	demonstrating confidence and
increasingly effective within more	physical activities.	improve their health and well-	good organisational skills.
difficult sporting situation. They	Students will understand that	being.	Accurately reflects on progress
will show a deeper understanding	clever movement requires students	Demonstrates good functional	towards ambitious personal
of the role that efficient and	to move in accordance with the	knowledge of basic anatomical	challenges and/or goals in PE
effective movement patterns play	demands of the situation, which is	structures.	and/or leadership.
in the success and enjoyment of	informed by their knowledge of the	Accurately explains the importance	
physical activity and sport.	relevant conventions and	of nutrition and hydration for	
Selects, combines, and performs	conditions of the activity.	either success in sport or general	
skills with technical proficiency and	Students will apply more complex	physical and mental well-being.	
fluency in response to changing	principles of play within all game's		
and more complex situations, both	contexts and transfer these across		
in isolation and when put under	sports.		
pressure.	Successfully employs a range of		
Accurately explains and evaluates	more complex tactics or creative		
the effectiveness of their own	processes and adapts them to		
and/or others' performances and	changing environments.		
suggests appropriate	Understands more complex tactics		
improvements.	or creative ideas and can		
	communicate those effectively		
	using good verbal and non-verbal		
	skills.		

Year 8

	KPI 1: Physical Competency Skills / Analysis of	KPI 2: Rules, Strategies & Tactics (RST) Decision-making / Theory	KPI 3: Healthy Participation Fitness level / Healthy lifestyle	<b>KPI 4: Leadership</b> Communication / Growth mindset
	performance	knowledge		
	Students will develop an advanced knowledge of a range of movements that become increasingly effective within more complex sporting situation. They will show a profound understanding of the role that efficient and effective movement patterns play in the success and enjoyment of physical activity and sport. Shows imagination when performing more advanced skills with control, accuracy and fluency in a game situation or performance setting. Accurately analyses and evaluates the effectiveness of their own and/or others' team/group performances and implements appropriate improvements.	Students will develop a good knowledge of the conventions of participation in different sports and physical activities. Students will understand that intelligent movement requires students to move in accordance with the demands of the situation, which is informed by their knowledge of the relevant conventions and conditions of the activity. Students will apply increasingly complex principles of play within all game's contexts and transfer these across sports. Successfully employs advanced decision-making skills in a competitive game situation or to create dynamic routines/sequences.	Consistently meets the strenuous exercise demands required for specific activities, combining strength, stamina, suppleness, and speed to excellent effect. Successfully applies a good understanding of the principles of safe and effective training to improve their health and performance. Knows and can explain the importance of a healthy, active lifestyle in the promotion of mental, social, and physical well- being	Confidently undertakes leadership and officiating roles showing a good knowledge and application of appropriate rules/laws and effective communication skills. Sensitively adapts activities (using the STEP principle) when leading peers of different abilities and backgrounds so that they are included and supported to succeed. Proves to be an effective role model by applying themselves fully in a range of contexts and showing resilience to overcome setbacks.
Expectations	<ul> <li>Performs and applies a on their contribution.</li> <li>Uses knowledge of heat</li> </ul>	dvanced skills and tactics to positively of the and fitness to plan, implement and in their own time that support the PE	monitor a physical activity programm	ne for themselves and/or others.

Year 9

Exceeds Year 9 Age Related

### Example Curriculum Maps

	Key Stage 3 Curriculum Map							
Group	Lesson	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2	
1	1	Badminton	Healthy Participation	Dance	Gymnastics	Athletics	ΟΑΑ	
	2	Football	Rugby	Handball	Student voice	Striking & Fielding	Tennis	
2	1	Healthy Participation	Badminton	Gymnastics	Dance	Athletics	ΟΑΑ	
	2	Rugby	Football	Student Voice	Handball	Tennis	Striking & Fielding	
3	1	Cricket	Gymnastics	Healthy Participation	Football	Striking & Fielding	Tennis	
	2	Badminton	Netball	Basketball	Dance	Athletics	ΟΑΑ	
4	1	Gymnastics	Dance	Netball	Healthy Participation	Tennis	Striking & Fielding	
	2	Cricket	Badminton	Football	Basketball	Athletics	ΟΑΑ	

Key Stage 4					
KPI 1: Physical Competency Skills / Analysis of performance	KPI 2: Rules, Strategies & Tactics (RST)	KPI 3: Healthy Participation Fitness level / Healthy lifestyle	<b>KPI 4: Leadership</b> Communication / Growth mindset		
Students will continue to develop their physical competencies in a range of sports and physical activities. Developing their understanding of how to interact in different sporting situations.	Decision-making / Theory knowledge Successfully performs intelligent movement in accordance with the demands of the context, which is informed by their knowledge of the relevant conventions and conditions of the activity.	Makes effective choices in PE that reflect their potential lifestyle activity habits and, in the short term, motivate them to participate with vigor and enthusiasm.	Confidently plans, leads, and evaluates a skills session in their preferred sport.		
Students will show high levels of knowledge and competence, producing performances that have high levels of motivation and confidence.	During a game or activity students will successfully make decisions about how to move, when to move and where to move.	Successfully applies a good understanding of the principles of training and fitness testing to improve their own health and performance through a Personal Exercise Programme.	Plays an active role in the organisation and/or delivery of at least one sporting event/activity for younger students or as part of the transition process from KS2-3.		
They will successfully practice giving high level instructions and feedback that will aid their own and others performance.	Successfully apply a range of strategies for success, even those that are less formal. For example, time, weight, space and flow in aesthetics.	Successfully completes one agreed personal challenge: i.e. Race for Life; Parkrun; Moonwalk; distance swim or cycle; climbing challenge;	Fulfils leadership responsibilities in in school or out in the community (i.e. SSCo Primary Sports Events, local clubs or community groups).		
<b>Exceeds KS4 Age Related Expectations:</b> These Students are confident and motivated to explore the world of sport beyond the classroom.	<b>Exceeds KS4 Age Related Expectations:</b> Competes in one of their preferred sports in either Level 1 or Level 2 School Games events.	<b>Exceeds KS4 Age Related Expectations:</b> Is a member of a community club or evidence that physical activity is a regular part of their life.	<b>Exceeds KS4 Age Related</b> <b>Expectations:</b> Some will succeed in gaining the Level 1 Shoreham Academy Sports Leaders qualification.		

#### **Extra-curricular Opportunities** KS3&4 Clubs Invasion Games - Basketball, Football, Netball, Rugby and BHAFC Girls Football Net/Wall Games - Badminton, Tennis, Table Tennis Striking and fielding games - Kwik Cricket, Cricket, Rounders, Stoolball Gymnastics – Gymnastics, Rhythmic Gymnastics and Trampolining Athletics - Cross Country, Athletics Track & Field, Indoor Athletics Healthy Lifestyle – Fitness Dance - Open and Academic Class clubs **KS3&4 School Sports Teams** Intra School / Kingston Cup **District / West Sussex South** School Games / County National Basketball, Football, Netball, Rugby, Basketball, Football, Netball, Rugby, Basketball, Football, Netball, Rugby, Basketball, Football, Rugby, Handball Handball Handball Handball Badminton, Tennis, Table Tennis Badminton, Tennis, Table Tennis Badminton, Tennis, Table Tennis, Kwik Cricket, Cricket, Rounders, Kwik Cricket, Cricket, Rounders, Kwik Cricket, Cricket, Rounders, Stoolball Stoolball Stoolball Gymnastics, Rhythmic Gymnastics, Gymnastics, **Gymnastics** Trampolining Cross Country, Athletics Track & Field, Cross Country, Athletics Track & Field, Indoor Athletics, Super 6 Athletics Cross Country, Athletics Track & Field. Indoor Athletics, Super 6 Athletics Adapted Games – Boccia and NAK Indoor Athletics Boccia **KS3&4 Trips & Experiences Experience Week Duke of Edinburgh - Bronze** Trips FA Game of their Own Ski Trip, Alpendorf, Austria - Easter Yr7 Blackland's Farm – OAA Weekly walks and training FA Girl's Football Development Yr8 Bushcraft – OAA International Sports Events -Practice and Assessed walks and programme – Performance & Leadership Wimbledon, Twickenham & Wembley Yr9 New Forst Experience – DofE Taster expeditions **Experience Week DoE Camp** Yr7-10 Sports Week – Invasion, Net/Wall and Striking & Fielding games Yr7-10 – Gaelic Football

Applied anatomy and Physiology	Movement analysis	Physical training	Data	NEA
The structure and functions of the musculoskeletal system	Lever systems, examples of their use in activity and the mechanical advantage they provide in movement	The relationship between health and fitness and the role that exercise plays in both	Demonstrate an understanding of how data are collected – both qualitative and quantitative	Written Coursework
The structure and functions of the cardio-respiratory system	Planes and axes of movement	The components of fitness, benefits for sport and how fitness is measured and improved	Present data (including tables and graphs)	Individual Sport 1
Anaerobic and aerobic exercise		The principles of training and their application to personal exercise/training programmes	Analyse and evaluate data	Team Sport 1
The short and long term effects of exercise		How to optimise training and prevent injury		Sport 3 (either individual or team)
		Effective use of warm up and cool down		

Sports Psychology	Socio-cultural influences	Health, fitness, and wellbeing	NEA
Classification of skills (basic/complex, open/closed)	Engagement patterns of different social groups in physical activity and sport	Physical, emotional, and social health, fitness, and wellbeing	Written Coursework
The use of goal setting and SMART targets to improve and/or optimise performance	Commercialisation of physical activity and sport	The consequences of a sedentary lifestyle	Individual Sport 1
Basic information processing	Ethical and socio-cultural issues in physical activity and sport	Energy use, diet, nutrition, and hydration	Team Sport 1
Guidance and feedback on performance			Sport 3 (either individual or team)
Mental preparation for performance			

YEAR 10 BTEC TECH Award in Sport					
Component 1:			Component 2:		
Learning outcome A: Explore types and provision of sport and physical activity for different types of participant	Learning outcome B: Examine equipment and technology required for participants to use when taking part in sport and physical activity	Learning outcome C: Be able to prepare participants to take part in physical activity	Learning outcome A: Understand how different components of fitness are used in different physical activities	Learning outcome B: Be able to participate in sport and understand the roles and responsibilities of officials	Learning outcome C: Demonstrate ways to improve participants sporting techniques
A1 Types and providers of sport and physical activities	B1 Different types of sports clothing and equipment required for participation in sport and physical activity	C1 Planning a warm-up	A1 Components of physical fitness	B1 Techniques, strategies and fitness required for different sports	C1 Planning drills and conditioned practices to develop participants' sporting skills
A2 Types and needs of sport and physical activity participants	B2 Different types of technology and their benefits to improve sport and physical activity participation and performance	C2 Adapting a warm-up for different categories of participants and different types of physical activities	A2 Components of skill- related fitness	B2 Officials in sport	C2 Drills to improve sporting performance
A3 Barriers to participation in sport and physical activity for different types of participant	B3 The limitations of using technology in sport and physical activity	C3 Delivering a warm- up to prepare participants for physical activity		B3 Rules and regulations in sports	
A4 Methods to address barriers to participation in sport and physical activity for different types of participant					

### YEAR 11 BTEC TECH Award in Sport Information

	Component 3:							
Learning outcome A: Explore the importance of fitness for sports performanceA1 The importance of fitness for successful participation in sport A2 Fitness training principles A3 Exercise intensity and how it	Learning outcome B: Investigate fitness testing to determine fitness levels B1 Importance of fitness testing and requirements for administration of each fitness test B2 Fitness test methods for	Component 3: Learning outcome C: Investigate different fitness training methods C1 Requirements for each of the following fitness training methods C2 Fitness training methods for physical components of fitness C3 Fitness training methods for skill-related	Learning outcome D: Investigate fitness programming to improve fitness and sports performance D1 Personal information to aid fitness training programme design D2 Fitness programme design					
can be determined	components of physical fitness B3 Fitness test methods for components of skill-related fitness B4 Interpretation of fitness test results	components of fitness C4 Additional requirements for each of the fitness training methods C5 Provision for taking part in fitness training methods C6 The effects of long-term fitness training on the body systems	D2 Pittless programme design D3 Motivational techniques for fitness programming					

## Sports Leadership

# YEAR 10 – Shoreham Academy Level 1 Qualification in Sports Leadership

Unit 1 – Establishing leadership skills	Unit 2 – Plan, assist in leading and review sport/physical activities
Learning Outcome 1 – Know the skills and behaviors needed to lead others	Learning Outcome 1 – Be able to plan appropriate sport/physical activities
Learning Outcome 2 – Know how leadership skills and behaviors can be used in a	Learning Outcome 2 – Be able to assist in leading appropriate sport/physical
range of situations	activities
Learning Outcome 3 – Be able to develop own leadership skills	Learning Outcome 3 – Be able to review their role in the leading of sport/physical activities
Learning Outcome 4 – Understand the roles and responsibilities of a Sports Leader	

YEAR 12 & 13 – Leadership Skills Foundation Level 3 Qualification in Sports Leadership (SL3)				
Unit 1 – Developing leadership skills	Unit 2 – Lead safe sport/physical activity sessions			
Learning Outcome 1 – Understand the skills and behaviors needed for effective, inclusive leadership	Learning Outcome 1 – Understand how 'duty of care' effects the safeguarding of participants			
Learning Outcome 2 – Understand the importance of leadership skills and behaviors in a range of situations	Learning Outcome 2 – Understand how to maximise safety when leading sport/physical activity			
Learning Outcome 3 – Be able to evaluate and develop leadership skills	Learning Outcome 3 – Be able to maximise safety when leading sport/physical activity			
Learning Outcome 4 – Be able to reflect on the development of own leadership skills against own action plan				
Unit 3 – Know how to plan inclusive sport/physical activity sessions	Unit 4 – Plan, lead and evaluate a progressive series of inclusive sport/activity sessions			
Learning Outcome 1 – Understand community sport/physical activity and the associated barriers and benefits	Learning Outcome 1 – Know how to plan a progressive series of sport/physical activity sessions			
Learning Outcome 2 – Understand the impacts that sport/physical activity can have on participants	Learning Outcome 2 – Be able to plan a series of inclusive sport/physical activity sessions			
Learning Outcome 3 – Understand how to make sport/physical activity sessions inclusive to the needs of participants	Learning Outcome 3 – Be able to lead a progressive series of inclusive sport/physical activity sessions			
	Learning Outcome 4 – Be able to evaluate community sport/physical activity sessions			
Unit 5 – Plan, lead and evaluate a sports/physical activity event	Unit 6 – Lead inclusive sport/physical activity sessions to a range of participant groups			
Learning Outcome 1 – Know different types of sports/physical activity event	Learning Outcome 1 – Be able to plan inclusive sport/physical activity sessions for a range of participant groups			
Learning Outcome 2 – Be able to plan an inclusive sports/physical activity event	Learning Outcome 2 – Be able to lead inclusive sport/physical activity sessions for a range of participant groups			
Learning Outcome 3 – Be able to deliver an inclusive sports/physical activity event	Learning Outcome 3 – Be able to evaluate sport/physical activity sessions that have been led to a range of participant groups			
Learning Outcome 4 – Be able to evaluate a sports/physical activity event				

### 6<sup>th</sup> Form Extra-curricular Opportunities

#### **6th Form Recreation Period 6 Wednesday**

Invasion Games - Basketball, Football, Netball, Rugby Net/Wall Games - Badminton, Tennis, Table Tennis Healthy Lifestyle - Fitness Dance Academy Football Academy

**Gymnastics Academy** 

#### **6th Form Clubs**

Invasion Games - Basketball, Football, Netball, Rugby Net/Wall Games - Badminton, Tennis, Table Tennis Gymnastics – Gymnastics, Rhythmic Gymnastics, Trampolining Athletics - Cross Country, Athletics Track & Field Healthy Lifestyle – Fitness

6 <sup>th</sup> Form School Sport	6 <sup>th</sup> Form School Sports Teams							
6 <sup>th</sup> Form Football RMA Acad	6 <sup>th</sup> Form Football RMA Academy Teams – District, County & National							
6 <sup>th</sup> Form Trips & Expe	riences							
University of Chichester	Trips	Duke of Edinburgh - Silver & Gold	FA Game of their Own					
School of Sport Masterclasses	Ski Trip, Austria International Sports Events – Wimbledon, Twickenham & Wembley London 2012 Paralympics Table Tennis Games Makers Kenya 2012 Ghana 2015 New York 2019 Zambia 2023 New York 2025 Cambodia 2025	Weekly walks and training Practice and Assessed walks and expeditions Experience Week DoE Camp	FA Girl's Football Development programme – Performance & Leadership					

#### Dance Academy - 3Fall Dance Company in association with the University of Chichester

Shoreham Academy, in collaboration with The University of Chichester, are offering an exciting opportunity for young, aspiring dancers in the form of 3Fall Youth Dance Company. Students will be given the chance to audition each year in order to participate in the following: Masterclasses at The University of Chichester, Opportunities to work with choreographers, lighting and costume designers, Opportunities to work with theatrical make-up artists and fitness instructors, Touring alongside 3Fall Dance Company, Performance opportunities across the South Coast, The chance to watch a professional choreographer creating on 3Fall Dance Company, Discounted ticket prices on performances at The Showroom Chichester, Free company jacket, Dedicated curriculum time for creation and rehearsal.

Dance at Shoreham Academy remains one of the top achieving subjects within the school and sits above the national grade average. Working in collaboration with one of the leading Universities for Dance, students will gain a real insight into life as a professional dancer in a touring company. This is a unique and exciting offer which comes with many more added extras, for example, many members of this year's company will travel to New York in February 2025!

#### Football Academy – Powered by The Russel Martin Academy

Shoreham Soccer Academy is committed to creating a safe, happy, and disciplined learning environment where all players are treated as equals. Players will be given the opportunity to strive to be the best they can be, with the support of management, coaching and support staff, who will set the highest of standards in the football coaching program. Shoreham Soccer Academy want to play an attractive brand of football, with the focus on individual player development, creating happy skillful individuals, developing successful teams in this college environment. We therefore recognise the need for all players to become skilled and confident technicians, who enjoy and are comfortable in possession, whilst developing a real game understanding (which will include the four principles: attacking, transition to defend, defending and transition to attack), whilst having a desire to learn and continue an enduring love of the game.

8-10 hours of football development a week, Regular fixtures in County and National competitions, FA Level 1 coaching certificate, Strength & Conditioning personalised programme, Access to sports physio, Sessions on nutrition and sports psychology, Academic excellence in an 'outstanding' sixth form, Unrivalled student support.

#### **Gymnastics Academy**

Shoreham Academy Sixth Form are offering an exciting gymnastics package. This includes British Gymnastics (BG) coaching qualifications, sports specific training in either Rhythmic Gymnastics or Trampoline/Tumbling, fun general gymnastic sessions inclusive of artistic, rhythmic, trampoline, tumble, acrobatics, and circus. Developing skills towards academic studies and exams. Trips, workshops and Competitions make up part of the programme. National and International level Rhythmic Gymnasts who have been part of this programme have competed in World Championships, European Championships and Commonwealth Games. Applications are welcome from all students.

### YEAR 12 A' Level PE

• develop theoretical knowledge and understanding of the factors that underpin physical activity and sport and use this knowledge to improve performance

- understand how physiological and psychological states affect performance
- understand the key socio-cultural factors that influence people's involvement in physical activity and sport
- understand the role of technology in physical activity and sport
- refine their ability to perform effectively in physical activity and sport by developing skills and techniques and selecting and using tactics, strategies and/or compositional ideas
- develop their ability to analyse and evaluate to improve performance
- understand the contribution which physical activity makes to health and fitness
- improve as effective and independent learners and as critical and reflective thinkers with curious and enquiring minds.

1 Applied anatomy and physiology	2 Skill Acquisition	3 Sport and Society	4 Exercise Physiology	5 Biomechanical movement	6 Sport psychology	7 Sport and society and the role of technology in physical activity and sport
Cardiovascular system	Skill, skill continuums and transfer of skills	Pre-industrial (pre-1780)	Diet and nutrition and their effect on physical activity and performance	Biomechanical principles	Aspects of personality Attitudes, Arousal, Anxiety and Aggression	The role of technology in physical activity and sport
Respiratory system	Impact of skill classification on structure of practice for learning	Industrial and post-industrial (1780 – 1900)	Preparation and training methods in relation to maintaining physical activity and performance	Levers	Motivation Achievement motivation theory Social facilitation Group dynamics	Understanding of technology for sports analytics.
Neuromuscular system	Principles and theories of learning and performance	Post World War II (1950 to present)			Importance of goal setting	
The Musculo-skeletal system and analysis of movement in physical activities	Use of guidance and feedback	The impact of sport on society and of society on sport			Attribution theory Self-efficacy and confidence Leadership Stress management	

1 Applied anatomy and physiology	2 Skill Acquisition	3 Sport and Society	4 Exercise Physiology	5 Biomechanical movement	6 Sport psychology	7 Sport and society and the role of technology in physical activity and sport
Energy systems	Memory models	The impact of sport on society and of society on sport	Injury prevention and the rehabilitation of injury	Linear, Angular and Projectile motion	Attribution theory Self-efficacy and confidence	Concepts of physical activity and sport Development of elite performers in sport Ethics, Violence, Drugs in sport, and Sport and the law
		Sociological theory applied to equal opportunities		Fluid mechanics	Leadership	Impact of commercialisation on physical activity and sport and the relationship between sport and the media
					Stress management	The role of technology in physical activity and sport

Unit 1: January Exam: Anatomy and Physiology	Unit 4: Sports Leadership	Unit 5: Application of fitness testing	Unit 6: Sports Psychology	Unit 7: Practical Sports Performance	Unit 9: Research Methods	Unit 19: January Exam: Development and provision of Sport and Physical Activity
The effects of exercise and sports performance on the skeletal system	Understand the roles, qualities, and characteristics of an effective sports leader	Understand the principles of fitness testing	Understand how personality, motivation and competitive pressure can affect sport performance	Examine National Governing Body rules/laws and regulations for selected sports competitions	Understand the importance of research in sporting environments	Principles of sports development
The effects of exercise and sports performance on the muscular system	Examine the importance of psychological factors and their link with effective leadership	Explore fitness tests for different components of fitness	Examine the impact of group dynamics in team sports and its effect on performance	Examine the skills, techniques and tactics required to perform in selected sports	Examine key issues that impact on the effectiveness and quality of research in sport	Wider sports development
The effects of exercise and sports performance on the respiratory system	Explore an effective leadership style when leading a team during sport and exercise activities	Undertake evaluation and feedback of fitness test results	Explore psychological skills training programmes designed to improve performance	Develop skills, techniques, and tactics for sporting activity to meet sport aims	Apply appropriate research methods to a selected research problem in sport	Media and commercialisation in sport
The effects of sport and exercise performance on the cardiovascular system				Reflect on own practical performance using selected assessment methods		Proposal writing
The effects of exercise and sports performance on the energy systems						

Unit 2: January Exam: Fitness Training and Programming for Health, Sport and Well-Being	Unit 3: Professional development in the sport industry	Unit 8: Coaching for Performance	Unit 10: Sport Even Organisation	Unit 22: January Exam: Investigating Business in Sport and Active Leisure Industry	Unit 23: Skill Acquisition	Unit 25: Rules, Regulations and Officiation in Sport
Examine lifestyle factors and their effect on health and well- being	Understand the career and job opportunities in the sports industry	Investigate the skills, knowledge, qualities, and best practice of performance coaches	Investigate how different types of sports events are planned and delivered	Features of sports and active leisure businesses (business operations)	Investigate the nature of skilled performance	Understand the development of the roles and responsibilities of the officials involved in sport
Understand the screening processes for training programming	Explore own skills using a skills audit to inform a career development action plan	Explore practices used to develop skills, techniques, and tactics for performance	Develop a proposal for a sports event for implementation approval	Business models in sport and active leisure	Examine ways that sport performers process information for skilled performance	Explore the performance of officials in a selected sport
Understand programme-related nutritional needs	Undertake a recruitment activity to demonstrate the processes that can lead to a successful job offer in a selected career pathway	Demonstrate effective planning of coaching for performance	Undertake the planning, promotion, and delivery of a sports event	Human resources	Explore theories of teaching and learning in sport	Undertake the role of a match official in a competitive sport
Examine training methods for different components of fitness	Reflect on the recruitment and selection process and your individual performance	Explore the impact of coaching for performance	Review the planning, promotion and delivery of a sports event and reflect on your own performance	Marketing	Carry out teaching and learning strategies for sports skills	
Understand training programme design				Finance in sport and active leisure industry		

		Trends in the sport	
		and active leisure	
		industry	

YEAR 12 Level 3 Bte	YEAR 12 Level 3 Btec Sport & Exercise Science								
Unit 1: Sport and Exercise Physiology	Unit 2: Functional Anatomy	Unit 5: Applied Research Methods in Sport and Exercise Science	Unit 6: Coaching for Performance and Fitness						
Responses of the body systems to a single sport or exercise session	Anatomical positions, terms, and references	Understand the importance of research in sporting environments	Investigate coaching for performance and fitness						
Fatigue and how the body recovers from exercise	Anatomy of the cardiovascular system	Examine key issues that impact on the effectiveness and quality of research in the sport and exercise sciences	Explore practices, adaptations and measures used to develop performance and fitness						
Adaptations of the body systems to exercise	Anatomy of the respiratory system	Examine the three main approaches to research in the sport and exercise sciences	Demonstrate effective planning of coaching to develop performance and fitness						
Environmental factors and sport and exercise performance	Anatomy of the skeletal system	Apply appropriate research methods to a selected sport and exercise sciences-based research problem	Explore the impact of coaching for performance and fitness						
	Anatomy of the muscular system								
	Analysis of the skeletal and muscular systems and how they produce movements in sport and exercise								

YEAR 13 Level 3 Btec S	YEAR 13 Level 3 Btec Sport & Exercise Science								
Unit 3: Applied Sport and Exercise Psychology	Unit 4: Field and Laboratory-based fitness Testing	Unit 8: Specialised Fitness Training	Unit 11: Sports Massage						
Motivation for sports and exercise	Examine the preparation required prior to sport and exercise field- and laboratory-based testing	Examine the fitness requirements, physical characteristics and demands of sport that contribute to effective training and performance	Understand the sports massage profession						
Competitive pressure in sport	Undertake anthropometry and somatotype testing procedures in sport	Investigate methods of training for physical and skill-related fitness	Undertake client consultation and assessment						
Effects of self-confidence, self- efficacy and self-esteem on sport and exercise performance	Explore the use of field and laboratory- based protocols in sport and exercise sciences	Explore the planning of fitness programming	Carry out sports massage on a sports performer						
Mindset in sport and exercise performance	Explore profiling of a sports performer following a practical research design using field- and laboratory-based testing		Examine the importance of sports massage to the sport and exercise performer						
Group dynamics in sport									
Psychological interventions for sports performance and exercise									

Unit 1: Citizenship and Diversity	Unit 2: Behaviour and Discipline in the Uniformed	Unit 3: Global Affairs, the Media and the Uniformed Protective Services	Unit 4: Physical Preparation, Health and Wellbeing	Unit 10: Skills for Outdoor Activities and the Uniformed Protective Services	Unit 15: Police Powers and the Law	Unit 19: Professional Development in the Uniformed Protective Services
Explore the key features of society	Factors affecting behaviour	Explore the relationship between global affairs and the media	Explore components of fitness and the effect of different methods of training on body systems	Examine the requirements and personal skills needed for participation in outdoor activities	Examine the legal framework surrounding the powers of the police to tackle criminal behaviour	Investigate career and job opportunities in the uniformed protective services
Explore the rights and responsibilities of individuals and the protective services	Obedient and compliant behaviour within the uniformed protective services	Assess the impact of media coverage of global affairs on the UK uniformed protective services	Examine lifestyle factors that are important in maintaining health and wellbeing	Develop skills and in the selected activities. techniques and apply safety requirements for participation in outdoor activities	Investigate the various roles undertaken by the personnel of the courts	Explore own skills, using audit outcomes. skills audit, to inform a career development action plan
Investigate the role of protective services in ensuring equality of service	Conformity and self- discipline in the uniformed protective services	Communicate a response to a specified global affairs incident	Carry out tests for personal fitness levels and fitness requirements for entry to the uniformed protective services	Reflect on own practical performance in selected outdoor activities and how this will support own future career	Explore the criminal trial process to be followed once an individual has been charged with an offence	Undertake a recruitment activity to demonstrate the processes that can lead to a successful job offer in a selected career pathway
Investigate the changes in society that impact on citizens and the protective services	Factors affecting discipline and its relationship to authority in the		Design a fitness programme that meets personal fitness goals for entry to the			Reflect on the recruitment and selection process and own individual performance

uniformed	uniformed protective		
protective services	services		
Potential stress and			
related			
psychological			
conditions faced by			
protective services			
personnel			
Managing the			
behaviors of			
others and self in			
high-tension			
situations			

YEAR 13 Level 3 Ur	YEAR 13 Level 3 Uniformed Protective Services								
Unit 5: Teamwork, Leadership and Communication in the	Unit 6: Government and the Protective Services	Unit 7: Planning for and responding to Emergency Incidents	Unit 11: Expedition Skills	Unit 12: Developing Personal Fitness Programmes	Unit 13: Introduction to Criminology				
Explore teamwork and leadership styles used in the uniformed protective services	Role and scope of the public sector	Examine different types of emergency incidents and the roles and responsibilities of the uniformed protective services	Explore the development of different expeditions and their purposes	Review a personal fitness training programme to meet the fitness requirements of a uniformed protective services role	Examine the effects of crime on individuals, communities, the uniformed protective services and other public services				
Explore theories and techniques used for the development of effective uniformed protective services teams	Structure of UK government and the protective services they work with	Plan a response to a simulated emergency incident, considering the potential impacts of the incident	Plan and undertake an expedition to meet set objectives	Carry out a training programme that improves personal fitness for a role in the uniformed protective services	Explore the methods used by the uniformed protective services and other public services to prevent crime and punish offenders				
Demonstrate the use of communication methods and systems relevant to the uniformed protective services	Funding and accountability	Implement an emergency response plan, adapting it to the specific circumstances of a simulated emergency incident	Review own planning and undertaking of an expedition	Review the success of a training programme for meeting the personal fitness requirements of a uniformed protective services role	Investigate the support provided by the uniformed protective services and other public services to victims and witnesses of crime				
Apply team working and leadership skills within uniformed protective services contexts	The process and impact of government policies	Review the emergency response plan against a similar case, considering areas for development							