

We are delighted you have chosen to study BTEC Sport at Haywards Heath College.

In this pack you will find the following documents

- Equipment and Reading List
- A guide to your first year
- Sources/resources of information for the course
- SUMMER WORKING TASK



### **BTEC Sport Kit List**

### **Minimum Expected Practical kit**

- 1 x HH Logo T.Shirt
- 1 x HH Logo Black Legging / **Tracksuit Bottom**

### **Optional Extras**

- HH Logo Hoodie
- HH Logo Full Zip Top

**Available to Purchase** from the HH Online

**Shop and Broadwater Sports website:** Haywards Heath College – Broadwater Sports

### Academic PE













- · Different colour pens and highlighters
- · Pencil, rubber and ruler
- Notepad
- 2 X A4 Ring-Binder Folders with s Dividers
- · Practical kit (Academy of Sport)
- Exam Booklets (letter to follow)
- · Revision Guide (letter to follow)



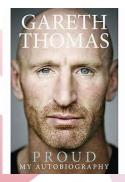
### **BTEC Sport Reading List**

Please choose one Sporting autobiography to read over the summer. Be prepared to feedback on interesting points you have found.

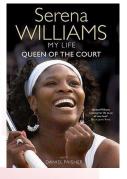


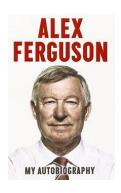
### Interesting Reads ideas...

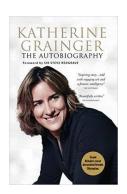
- The Sporting Gene David Epstein
- Football Against The Enemy by Simon Kuper (1994)
- Addicted by Tony Adams (1998)
- Muhammad Ali by various
- Slaying the Badger: LeMond, Hinault and the Greatest Ever Tour de France by Richard Moore (2011)
- A Good Walk Spoiled: Days And Nights On The PGA Tour by John Feinstein (1995)
- Open by Andre Agassi (2009)
- All Played Out by Pete Davies (1990)
- Beware of the Dog by Brian Moore (2010)
- The Hand of God: the Life of Diego Maradona by Jimmy Burns (1996)
- The Blind Side: Evolution of a Game by Michael Lewis (2006)
- The Illustrated History of Football by David Squires (2016)













### **Subject Specific Textbook**

Pearson Education Limited – Pearson BTEC National Sport Student Book 1 (Pearson, 2016)

- Pearson BTEC National Sport Student Book 1 ISBN 9781292134000
- Pearson BTEC National Sport Student Book 2 ISBN 9781292134062

#### **Revision Guides**

PLEASE PURCHASE to support your exam revision and consolidating knowledge.

Pearson REVISE BTEC National Sport Units 1 & 2 Revision Guide inc online edition - 2023 and

2024 exams and assessments: for home learning, 2022 and ... and exams (REVISE BTEC

Nationals in Sport) Paperback

IBN Number ISBN-10: 129223053

### **Essential Academic Reading**

- 1. BTEC Level 3 National Sport (Development, Coaching and Fitness) Student Book. Pearson, 2010. (ISBN 9781846906503) Adams Metal, (2010)
- 2. BTEC National Sport: Level 3: Development, Coaching and Fitness. Hodder Education; London. Rea, S, Stanford-Brown, J and Manley, C (2010).
- 3. Health Fitness Instructor's Handbook. Human Kinetics Europe. (ISBN 9780736042109) Howley, E.T and Franks, B.D (2003)
- 4. Anatomy and Human Movement. Butterworth-Heineman. (ISBN 9780750688147) Palastanga, N (2006).
- 5. Fitness and Health (Human Kinetics, 2006) ISBN 9780736056144 Sharkey B J and Gaskill S E
- 6. Foundations of Sports and Exercise Psychology (5th ed.) Weinberg R.S and Gould, D (2011) Human Kinetics; New York.

### **Extra Curricular Reading**

- 1. British Association of Sport and Exercise Sciences <a href="https://www.bases.org.uk">www.bases.org.uk</a>
- 2. Sharkey, B.J and Gaskill, S.E (2006). Fitness and Health. Human Kinetics. (ISBN 9780736056144).
- 3. Weinberg R.S and Gould, D (2011). Foundations of Sports and Exercise Psychology (5th ed.). Human Kinetics; New York.

- Adams Metal, (2010) BTEC Level 3 National Sport (Development, Coaching and Fitness)
   Student Book. Pearson, 2010. (ISBN 9781846906503)
- 5. Rea, S, Stanford-Brown, J and Manley, C (2010). BTEC National Sport: Level 3: Development, Coaching and Fitness. Hodder Education; London.
- 6. Howley, E.T and Franks, B.D (2003) Health Fitness Instructor's Handbook. Human Kinetics Europe. (ISBN 9780736042109) 8. Palastanga, N (2006). Anatomy and Human Movement. Butterworth-Heineman. (ISBN 9780750688147)
- 7. British Journal of Sports Medicine: <a href="https://bjsm.bmj.com/">https://bjsm.bmj.com/</a>
- 8. Exercise and Sport Sciences Reviews: <a href="https://journals.lww.com/acsm-essr/pages/default.aspx">https://journals.lww.com/acsm-essr/pages/default.aspx</a>
- 9. International Journal of Sports Science and Coaching: http://www.sapub.org/journal/aimsandscope.aspx?journalid=1111

#### Websites

- o www.brianmac.com
- www.teachpe.com
- NGB websites
  - www.thefa.com
  - www.englandnetball.co.uk
  - www.badmintonengland.co.uk
  - www.basketballengland.co.uk
  - <u>www.rfu.com</u>
- Sport England www.sportengland.co.uk
- Youth Sport Trust <u>www.yst.co.uk</u>
- Energy systems <a href="https://athleticlab.com/energy-systems-how-they-work-and-when-they-are-in-use-by-drake-webster/">https://athleticlab.com/energy-systems-how-they-work-and-when-they-are-in-use-by-drake-webster/</a>
- o Biomechanics <a href="https://www.physio-pedia.com/Biomechanics In Sport">https://www.physio-pedia.com/Biomechanics In Sport</a>
- Psychological factors http://www.theyogicjournal.com/pdf/2018/vol3issue1/PartS/3-1-208-632.pdf
- Women in sport https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment\_d\_ata/file/416060/FINAL.pdf



## **TV Documentaries**

Netflix	BBC I player	BT Films	Amazon Prime
NETFLIX	B B C iPLAYER	(BT Sport) FILMS	primevideo
Break Point	Once we were Lions	The Last Dance (2020)	Dieago Marradona
Full Swing	Lance	Stop the Tour	All Or Nothing: A Season With The Arizona Cardinals
Drive to Survive	Shame in the Game	Greavsie	Andy Murray: Resurfacing
Athlete A	Hillsborough	Rocky and Wrighty	Building Jerusalem
Heart of Invictus	Step into the Ring	Rossi	Fire in Babylon
World Cup: The Greatest Show On Earth	The Edge	No Woman No Try	Fittest On Earth

### **Live sport**

- Watching live sports
- Sky Sports News channels



- Active involvement in a sports club as coach or player is highly recommended.
- Attending live fixtures is good for understanding and enjoyable.
- Watching live sports on TV

### **Apps**

- o BBC Sport
- Sky Sports
- o TalkSport
- Fitness Apps

Strava	Fiit
Runkeeper	Cyclemeter
MyFitnessPal	SWORKIT
Intervals	One You Couch to 5K
Nike+ Run Club	Lifesum

### **Podcasts**

Women Who Sport
Give Me Strength
TRAINED by Nike
Biceps & Banter









### **Social Media**

HHC\_Sport

https://instagram.com/hhc\_sport?igshid=NTc4MTIwNjQ2YQ==

HH\_College - Haywards Heath College (@hh\_college) on Instagram





### A Guide to Your First and Second Year

## Units of work covered and assessment pathways

Unit of Work	Assessment Method	Content Overview
Unit 1 Anatomy and Physiology	External Assessed Exam in January 1.5 hours Mark out of 80	Explore the structure of the skeletal, muscular, cardiovascular, respiratory and energy systems as well as additional factors which affect sport and exercise performance.  You will discover how the anatomy and physiology of each body system and their processes are very different but work together to produce movement.  You will gain a full appreciation of how the body is able to take part in sport and exercise through understanding the interrelationships between these body systems.
Unit 2 Fitness Training and Programming for Sport, Health and Well-Being	External Assessment with 4 A4 side notes taken in with you 2.5 hours Mark out of 60	Explore the process required for screening clients and assessing their lifestyle and nutritional intake and how to interpret this information will then be examined.  Explore how to make judgements on a specific individual's current lifestyle and then suggest modifications to help improve the individual's fitness, health and overall well-being.  Fitness training methods will be examined for each component of physical and skill-related fitness. The selection of appropriate training methods for a selected individual and their application into a training programme will then be explored.
Unit 3 Professional Development	Internal based assessment 2 separate Assignments	research the different possible careers and the associated job roles in the sports industry,  Create an action plan your development towards achieving a selected career aim.



Analyse your own skills and identify how to develop them into a career through the use of a career plan.

Research your chosen career to understand how to access and progress within it. You will take part in application and interview assessment activities for a selected career pathway, drawing on knowledge and skills from across the qualification to identify your own strengths and gaps in knowledge and skills.

You will evaluate your own performance to gain an understanding of the generic employability and specific-technical knowledge and skills required to access and progress in a selected career pathway in the sports industry.

**Unit 7 Practical Sport** 



Internal based assessment 3 separate Assignments

Opportunity to improve your own knowledge and practical ability in a selection of individual and team sports.

You will develop your own practical performance in selected sports, focusing on the application of skills, techniques and tactics and reflecting on your performance. This will be achieved through participation in practical activities, followed by a reflection on your performance.

You will have the opportunity to practise and refine your individual skills and techniques, investigating and experiencing different areas of tactics and techniques. 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.



## **Assessment Timetable**

Assessment Type	Date	Location	
Getting ready for Pack / Summer working task Hand in	September 2023	GF21 – PE Classroom	
FPP1 – College Assessment	October 2023	GF21 – PE Classroom	
FPP2 - College Assessment	December 2023	GF21 – PE Classroom	
Unt 1 Anatomy and Physiology Exam	January 2024 date TBC	Sportshall	
Unit 2 – Fitness Training Exam	January 2024 date TBC	Sportshall	
FPP3 - College Assessment	February / March 2024	GF21 – PE Classroom	
FPP4 - College Assessment	May 2024	GF21 – PE Classroom	



### SUMMER WORKING TASK

Skills Focus for this Getting Ready for Pack			
Effective note taking	Summarising of information to identify key		
Basic knowledge building for Sport units	points		
Application of sporting examples	Research skills to find and support answer		
	Concise writing to provide answers in an		
	effective and efficient manner		

BTEC (NQF) Level 3	Anatomy and Physiology (Unit 1)	Summer 2023
Foundation Diploma	Fitness Training (Unit 2)	
Sport	Professional Development (Unit	
	3)	
	Practical Sport (Unit 7)	

**Instructions:** This pack will help you make the best possible start to studying this subject.

The tasks in this pack:

- should take you about 4-6 hours to complete.
- should be handed into your teacher when teaching starts **from 12th September 2022** with your name on it for assessment.
- are also available on the internet follow the links in the document.

If you need help: The tasks are designed to get a bit more difficult as you work through them as they are preparing you for studying at a higher level and to become an effective independent learner. You should try to get as far as you can working on your own but if you do need help, please email us at <a href="mailto:info@haywardsheath.ac.uk">info@haywardsheath.ac.uk</a> telling us which Getting Ready For pack you are working on and what help you need. Help is available throughout the summer holidays.

### What is in this pack?

This pack consists of a page of tasks for a selection of the units that you will be starting in September. The tasks will provide you with some of the basic knowledge required in those units. Within Unit 3 & Unit 7 the tasks will support you in completing your first assessment in these units in September. There are four units covered within this pack, these units are:

- Unit 1 Anatomy & Physiology (examined unit)
- Unit 2 Fitness Training & Programming for Health, Sport & Well Being (examined unit)
- Unit 3 Professional Development in the Sports Industry (internally assessed unit)
- Unit 7 Practical Sports Performance (internally assessed unit)

Unit	Task and subject specific skill reference	Deadline
1 – Anatomy and Physiology	Task 1: Label the bones and muscles below:  Task 2: Make notes on the function of the skeletal system using this video:  Task 3: In an A5 poster format, What are the 3 types of muscle fibers and which sporing athletes benefit from each type. Use research and images to help you and reference your source.	from 11th September 2023
2 – Fitness	Task 1: Complete the fitness components definitions below:	11th
Training & Programming	Fitness Component Definition	September 2023
for Health,	Aerobic Endurance Strength	2023
Sport and	Muscular Endurance	
Wellbeing	Flexibility	
	Speed	
	Body Composition	

# Task 2: Pick one fitness component and plan a gym session to develop it:



Block 1 (warm up)	Block 2 (main exercises)	Block 3 (cool down)
Exercise(s):	Exercise(s):	Exercise(s):
Duration:	Duration:	Duration:
Intensity/Sets/Reps:	Intensity/Sets/Reps:	Intensity/Sets/Reps:

Struggling for ideas? Please use the videos below from our strength and conditioning partners at the Sussex Performance Centre on our Worthing Campus.

Task 3: Now do the session yourself. Tell us what went well and what went even better.

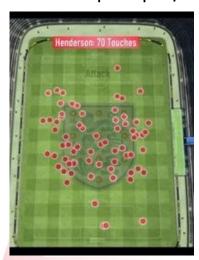
7 – Practical Sports Performance

# Task 1: Watch a game of your choice. Pick a player and complete a notational analysis of them using the table below:

11th September 2023

analysis of them asing the table below.				
Sport:		Game:		
Player:		Date:		
Technique /Skill	Describe what does a successful attempt look like	Successful attempts	Unsuccessful attempts	% Successful
1				
2				
3				
4				
5				

### Task 2: Now complete a pitch/court heat map of each touch the player makes:





Task 3: Video yourself perform in either a team or individual sport and analyse like Tasks 1 and 2. (If this isn't possible, please select another video of a different performer from your chosen sport) Task 4: From the data gathered in tasks 1, 2 & 3, write about the strengths and weaknesses of your chosen player and your own performance. Please back your points by using the data you produced. 3 – Task 1: Research the skills required for THREE jobs using 11th Professional the career profiles link below: September Development 2023 in the Sports Industry Task 2: Complete a skills audit on your own levels of performance with examples: Skills required to be Score out of 10 Example to back your employable score Written communication Verbal communication Problem solving Teamwork Organisation Commitment Reliability Resilience Use of IT Literacy and numeracy Leadership Task 3: Using a template of your choice, complete a CV as if you were applying for a Sports Career job. Use the following video to give you tips on how to do it. Please attach it to all your answers from this pack.