

#### PLUME ACADEMY - LEARNING OVERVIEW

| Year  | 13  |  |
|---|---|--|
| Course  | BTEC Sport  |  |
| Specification Number/Exam Board                 | Pearson National Extended Certificate in Sport      |  |
| <b>Examination Papers and Weighting</b>         | 360 GLH Equivalent in size to one A Level.          |  |
| 4 units of which 3 are mandatory and 2 are exte |   |  |
|   | Mandatory content (83%). External assessment (67%). |  |

## **Prior Learning**

The course builds on prior learning by developing a deeper understanding of the factors that impact optimal sports performance and facilitate or indeed hinder participation in physical activity. Students are able to enhance the knowledge and skills they have acquired at KS4 related PE and sport courses including reading technical texts; effective writing; analytical skills; creative development; preparation for assessment methods which they may then apply in higher education. This course also enables students to build on transferable skills including:

- the ability to learn independently
- the ability to research actively and methodically
- being able to give presentations and being active group members

#### Curriculum Intent - What are the curriculum aims?

The BTEC National course has always required applied learning that brings together knowledge and understanding with practical and technical skills. This is achieved through learners performing vocational tasks that encourage the development of appropriate vocational behaviours and transferable skills. The curriculum aims for Year 13 BTEC Sport include:

**Unit 2:** Learners explore client screening and lifestyle assessment, fitness training methods and fitness programming to support improvements in a client's health and well-being.

**Unit 3:** Learners explore the knowledge and skills required for different career pathways in the sports industry. Learners will take part in, and reflect on, a personal skills audit, career action plan and practical interview assessment activities.

## Curriculum Implementation - What will my child be learning?

| Term 1 | Half Term 1 | Unit 3 Professional | Unit 2 Fitness Training |
|--------|-------------|---------------------|-------------------------|
|        | Half Term 2 | Development in the  | & Programming           |
| Term 2 | Half Term 3 | Sports Industry     |                         |
|        | Half Term 4 |                     |                         |
| Term 3 | Half Term 5 |                     |                         |
|        | Half Term 6 |                     |                         |



## Curriculum Impact - How will my child be assessed and receive feedback?

Assessment is specifically designed to fit the purpose and objective of the qualification. It includes a range of assessment types and styles suited to vocational qualifications in the sector. There are three main forms of assessment that you need to be aware of: external, internal and synoptic.

- Unit 3 Professional Development in the Sports Industry (60 GLH) This unit is internally
  assessed and subject to external standards verification. There is a maximum number of two
  summative assignments for these units. Grading decisions based on the requirements and
  supporting guidance given in the units. Learners may not make repeated submissions of
  assignment evidence therefore feedback cannot be given during or after submission. Feedback
  is given written and verbally to the tasks undertaken prior to the formal assessment period.
- Unit 2 Fitness Training and Programming (120 GLH) This unit is assessed under supervised conditions. Learners will be given information two weeks before a supervised assessment period in order to carry out research. The supervised assessment period is a maximum of three hours as timetabled by Pearson. During the supervised assessment period, learners will be given a set task that will assess their ability to examine the internal and external factors associated with a business and how it may respond to trends affecting business in the sport and active leisure industry. Pearson sets and marks the task. The number of marks for the unit is 64.

## **Super-Curricular Opportunities – Supporting and Extending Learning**

#### **Useful study resources**

Pearson
BTEC National
Sport
Student Book 1

Fundament Book 1

PLASON
PLASON

Pearson Learning Services provides a range of engaging resources to support BTEC Nationals, including:

- textbooks in e-book and print formats
- revision guides and revision workbooks in e-book and print formats
- teaching and assessment packs, including e-learning materials via the Active Learn Digital Service.

Teaching and learning resources are also available from a number of other publishers.

If a student is really passionate about this subject they can... read the following articles

## **Articles of interest:**

**Altitude Training for Rowers -**

https://news.sky.com/story/sacrificing-everything-forolympic-gold-in-tokyo-11903434

- Dealing with Olympic Pressure -
- https://bit.ly/olympics-fear
- Breathing Techniques in Elite Athletes -

https://theconversation.com/how-controlledbreathing-helps-elite-athletes-and-you-can-benefit-from-it-too-128072

- Fighting Anxiety with Elite Athlete Techniques https://qz.com/1761629/the-ultimatehack-to-fightperformance-anxiety/
- Aggression in sport -

https://mjserafica96.wordpress.com/2013/11/29/ag gression-insport-how-does-it-influencesperformance/

- Fulham FC and Cohesion -
- https://trainingground.guru/articles/why-fulhamstrugglesshow-cohesion-is-key
- Usain Bolt confidence or arrogance -

https://www.theguardian.com/sport/2017/aug/01/usain-bolt-world-athleticschampionships-100m-final



Please see the BTEC resources available on their website and ask your teacher for further advice and guidance relating to the most appropriate resources to support your learning for this course.

# https://www.pearsonschoolsandfecolleg es.co.uk

Howley, E.T and Franks, B.D (2003) Health Fitness Instructor's Handbook. Human Kinetics Europe. (ISBN 9780736042109)

Palastanga, N (2006). Anatomy and Human Movement. Butterworth-Heineman. (ISBN 9780750688147)

## Websites

American College of Sports Medicine www.acsm.org

British Association of Sport and Exercise
Sciences <a href="www.bases.org.uk">www.bases.org.uk</a>
Coachwise <a href="www.1st4sport.com">www.1st4sport.com</a>
Human Kinetics <a href="www.humankinetics.com">www.humankinetics.com</a>
Sport Science <a href="www.sportsci.org">www.sportsci.org</a>
Sports Coach UK <a href="www.sportscoachuk.org">www.sportscoachuk.org</a>

Top End Sports www.topendsports.com

Sports and Exercise Testing www.brianmac.co.uk
Nutrition www.livestrong.com

## **Online Documentaries**

- Netflix The Last Dance- Group Dynamics, Finances, Coach/Player relationships.
- Netflix Icarus Legality of drug doping in cycling and Olympics.

## ■ England Football and Resilience -

https://www.jdmindcoach.com/mental-resilienceengland-football-team/

 Michael Jordan and The Bulls group dynamics and feuds.-

https://www.cbssports.com/nba/news/scottiepippens-feud-with-jerry-krause-bulls-atimeline-ofevents-that-led-to-the-stars-exit-from-chicago/

Footballers and Fatigue -

https://footballmedicine.net/how-fatigue-affectsvourplayers-management/

Rowers training at altitude -

https://werow.co.uk/cameron-buchan-goeshighaltitude-sierra-nevada/

- Michael Jordan motivational commercial https://www.youtube.com/watch?v=vPmilusWg3g
- Team Bath Fitness Testing -

https://www.teambath.com/fitness/fitness-testing/

- Connor McGregor Fitness Challenge -

https://www.essentiallysports.com/watchtake-a-look-at-conor-mcgregor-in-a-fitness-challenge/

Planning Coaching sessions

https://www.sportplan.net/drills/Football/drills.jsp

## **Wider Reading**

Sharkey, B.J and Gaskill, S.E (2006). Fitness and Health. Human Kinetics. (ISBN 9780736056144).

Weinberg R.S and Gould, D (2011). Foundations of Sports and Exercise Psychology (5th ed.). Human Kinetics; New York.

#### **Journals**

- American College of Sport Medicine's Health and Fitness Journal
- British Journal of Sports Medicine Exercise and Sport Sciences Reviews
- International Journal of Sports Science and Coaching
- Medicine and Science in Sports and Exercise
- Research Quarterly for Exercise and Sport