

### Physical Education

A Level + BTEC









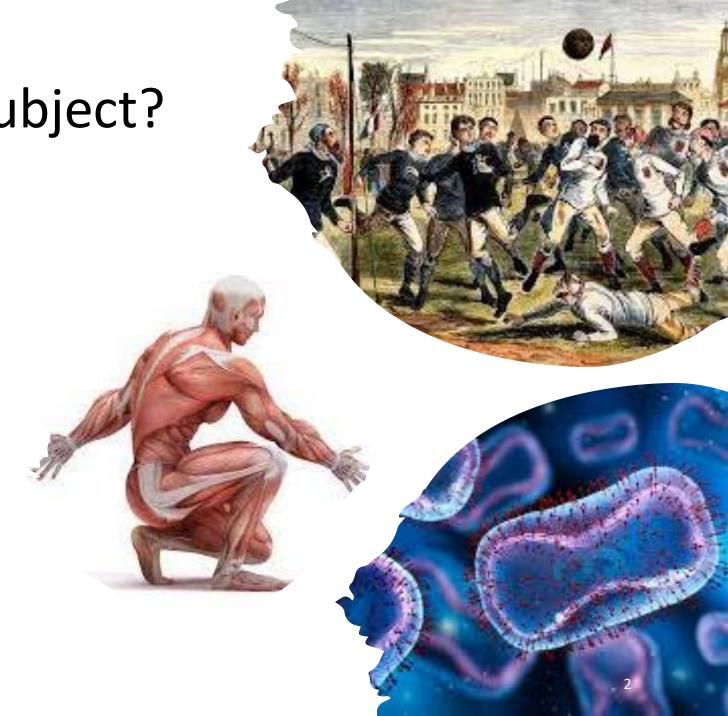


Why choose this subject?

 A Level PE is one of the most diverse subjects at A Level

 A Level PE also offers a practical element, where students are assessed in their chosen sport

 The course is challenging but it also brings the theories and science behind sport to life, which makes it a very interesting and engaging subject for many students



#### The nature of the course



#### **Content Overview**

#### **Assessment Overview**

- Applied anatomy and physiology
- Exercise physiology
- **Biomechanics**

Physiological factors affecting performance

(01)\*

90 marks

2 hour written paper

30% of total

A level

(02)\*

Skill acquisition Sports psychology **Psychological factors affecting** performance

60 marks

1 hour written paper

20%

Of total A level

- Sport and society
- Contemporary issues in physical activity and sport

Socio-cultural issues in physical activity and sport (03)\*

60 marks

1 hour written paper

20% of total A level

- Performance or Coaching
- **Evaluation and Analysis of** Performance for Improvement (EAPI)

Performance in physical education

(04)\*

60 marks\*\*

Non-exam assessment (NEA)

30% of total A level

# Performance in Physical Education – Practical

- Moderation day
- So much sporting opportunity at Bloxham
- Video footage of performance helps analyse own performance







### Verbal coursework

• Live recording of a peer

• Oral response to analyse and critic their performance

• 15% of Course – 30 marks

# What do we expect from candidates?

- A high standard in at least one sport
- A grade 6 or above in Biology is helpful
- A GCSE in PE is preferable
- A desire to learn sport as a whole
   fully immersive course



## With which subjects can it be combined?

- Biology Ideal for the anatomy and physiology side of the course
- Psychology Assists the sports psychology and skill acquisition aspect of the course
- Mathematics the data aspect of sports analytics Sports clubs now employ a data analysist to look at metres covered in a game
- **Physics** Biomechanics of movement and objects





## Higher Education and Careers?









- PE Teacher
- Physiotherapy
- Sports Coaching
- Sports Business Development
- Sports Analysist
- Sports Psychologist
- Sports Scientist
- Strength and Conditioning

#### **Teaching Staff**

• Mr Lovering

• Mrs Duncan - Jones

• Mr Walker

• Mr Ford



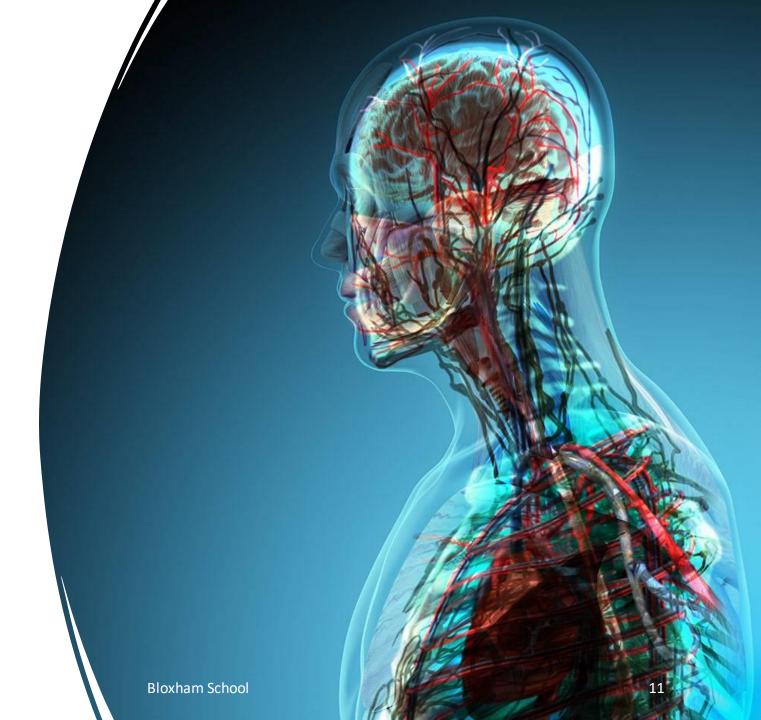
### BTEC Sport – National Level 3



UNIT	UNIT TITLE	GUIDED LEARNING HOURS	HOURS PER WEEK	ASSESSMENT METHOD
1	Anatomy and Physiology	120	3.5	External
2	Fitness Training and programming for health, sport and well being	120	3.5	External
3	Professional development in the Sports Industry	60	3.5	Internal
5	Application of fitness testing	60	3.5	Internal

## Anatomy and Physiology

- Skeletal system
- Muscular system
- Cardiovascular system
- Respiratory system
- Energy systems
- Inter relationship between systems



## Fitness training for programming health, sport and well being

- Lifestyle factors
- Barriers to a healthy lifestyle
- Diet and nutrition
- Exercise
- Stress
- Programming



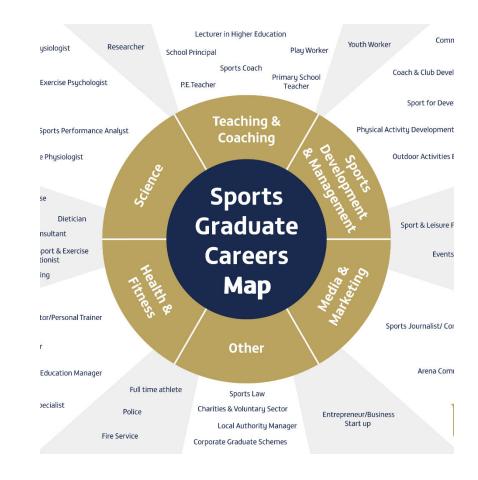
## Professional development in the sports industry

CV writing

Understanding multiple jobs in the sports industry

Work experience

Development of pathways into chosen sports job



## Application of Fitness testing

- Client PARQ
- Carrying out fitness test including

   sprints, Illinois, 1RPM etc.
- Advantages and disadvantages of tests relative to your client and their sporting needs



### BTEC – Coursework/Exam break down

 1<sup>st</sup> Year of BTEC –Unit 1 – A+P (Exam based) Unit 3 – Professional development in the sports industry (Coursework)

 2<sup>nd</sup> Year of BTEC – Unit 2 Fitness training for health and programming (Exam based) Unit 5 – Application of Fitness testing (Coursework)

