BTEC SPORT LEVEL 3

>2 YEARS >4 HOURS PER WEEK

What to expect

- Reading will be given every lesson (make sure you have the BTEC sport textbook)
- Take notes
- Meet deadlines
- Ask questions
- A lot of Independent study
- Homework will be set weekly



Course Content

- 1. Anatomy and physiology
- 1. Fitness Training and Programming for health, sport and well-being
- 1. Professional development in the sports industry
- 1. Sports leadership

YEAR 12 – EXTERNAL EXAM UNITS

- UNIT 1 ANATOMY AND PHYSIOLOGY
- UNIT 2 FITNESS TESTING AND PROGRAMMING

= 67% OF YOUR FINAL GRADE

CAN BE RETAKEN IN YEAR 13



YEAR 13 – COURSEWORK UNITS

- UNIT 3 PROFESSIONAL DEVELOPMENT IN THE SPORTS INDUSTRY
 - UNIT 4 SPORTS LEADERSHIP
 - = 33% OF YOUR FINAL GRADE

UNITS 1 AND 2 CAN ALSO BE RETAKEN



REQUIRED GRADES

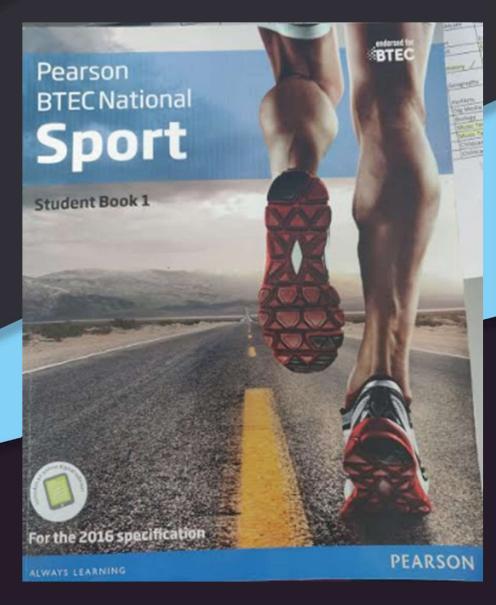
DISTINCTION IN NCFE HEALTH AND FITNESS

5 AT GCSE PE

 SCIENCE AND ENGLISH ARE ALSO IMPORTANT



Most importantly is hitting deadlines. We have exams throughout the year in January or May so you need to be constantly working towards them.



About the unit

This unit allows learners to explore client screening, lifestyle assessment, fitness training methods and fitness programming to support improvements in a client's health and wellbeing.

The health and fitness industry is central in supporting clients to increase their fitness levels and adopt a healthy lifestyle, which fully supports the relevance of this unit's content.

The knowledge gained within this unit will allow learners to support individuals in the industry.

Unit 2 assessment

- This unit is exam based
- You will have upto three attempts first attempt will be in January
- The exam is 2 hours and 30 minutes long
- You will be given a case study on an individual
- Based on that information you will need to give them advice on how to improve their lifestyle through different mediums
- You will be given an overview of the client 2-4 weeks prior to the exam
- This will help inform your notes that you can take into the exam
- You can have 2 double sided A4 sheets of paper full of notes



Unit 2 topics

- 1. Positive and negative lifestyle factors
- 2. Modification techniques for lifestyle factors
- 3. Nutrition
- 4. Training methods
- 5. Creating a training program
- 6. Principles of training



Unit survival kit

- Google Classroom
- BTEC Sport textbook (<u>BTEC Nationals Sport Student Book 1 + Activebook: For the 2016 specifications</u>
 (<u>BTEC Nationals Sport 2016</u>): Amazon.co.uk: Gledhill, Adam, Taylor, Richard, Sutton, Louise, Fleet, Matthew, Manley, Chris,

 Sergison, Alex, Lydon, Chris: 9781292134000: Books)
- Teacher's email (<u>smoon@ormistonriversacademy.co.uk</u>)
- Read past papers/examiners reports



Helpful Website

www.acsm.org - American College of Sports Medicine - health, fitness and nutrition articles

```
    www.bbc.co.uk - BBC - healthy living
    www.bhf.org.uk - British Heart Foundation - health, lifestyle, nutrition, hydration, heart disease, exercise, food labelling, questionnaires, smoking
    www.brianmac.co.uk - BrianMac - sports drinks, fitness testing, training, programming
    www.bupa.co.uk - BUPA - benefits of exercise, children and exercise www.doh.gov.uk - Department of Health - obesity, healthy eating, initiatives, factsheets for government recommendations for physical activity (various age groups)
    www.drinkaware.co.uk - Drinkaware - health effects and issues, facts, sevenday calculator
    www.food4life.org.uk - Food4life - eatwell plate, food groups
    www.livestrong.com - Livestrong - effects of poor nutrition
    www.macmillan.org.uk - Macmillan - benefits of exercise, maintaining a healthy lifestyle and getting active
    www.nhs.uk - NHS - physical activity guidelines for all ages, health benefits, activity levels, sedentary lifestyles and strategies, balanced diet, eatwell plate, smoking
    www.nhs.uk/change4life - Change4Life - eat well, balanced diet, alcohol, strategies
    www.topendsports.com - Topend Sports - a range of resources on fitness testing, fitness training and nutrition
    www.who.int - The World Health Organization - health topics
```



Part B

Lifestyle questionnaire

Section 1: Personal details

Name: Christine Timms Address: 32 The Avenue

> Smalltown The City

Home telephone: 01234 667455 Mobile telephone: 07153 644888 Email: timms09@email.com

Age: 48

Please answer the following questions.

Occupation

1. What is your occupation?

A personal assistant

2. How many hours do you work each day?

9 hours per day

3. How far do you live from your work?

2.5 miles

4. How do you travel to work?

Car

5. How active would you say your job was?

Not very active

Section 2: Activity levels

1. How many times a week do you take part in physical activity?

None

2. What type of activity/exercise do you mainly take part in?

N/A

Section 3: Nutritional status

1. Complete the food diary for the previous two days.

Day 1	Breakfast	Lunch	Dinner	Snacks
Y/N	N	Υ	Y	Y
Time of day	6 am	1 pm	9.30 pm	Variable times throughout the day
Food intake	Nothing	Mixed salad 1 piece of fruit	Chicken and vegetables	1 x yoghurt 1 x chocolate bar
Fluid intake	5 x cups of coffee, half a bottle of wine			

Day 2	Breakfast	Lunch	Dinner	Snacks	
Y/N	N	Y	Υ	Υ	
Time of day	6 am	1 pm	10 pm	Variable times throughout the day	
Food intake	Nothing	Vegetable soup	Work event buffet 2 small sandwiches, small portion of crisps	1 piece of fruit Carrot sticks	
Fluid intake	5 x cups of coffee, 1 x bottle of wine				

2. Do you take any supplements?	No
If yes, which ones?	

Section 4: Your lifestyle

Please answer the following questions.

- 1. How many units of alcohol do you usually drink in a week? 25
- 2. Do you smoke? No If yes, how many cigarettes a day? N/A
- 3. Do you experience stress on a daily basis? Yes

If yes, what causes you stress (if you know)?

Increasing workload and changes in personal life

4. On average, how many hours sleep do you get per night? 5

Section 5: Health monitoring tests

Test results

Test	Result	
Blood pressure	120/80 mmHg	
Resting heart rate	85 bpm	
Body mass index	16.5	
Waist-to-hip ratio	0.70	
Weight	47.7 kg	
Height	1.7 m	

Section 6: Physical activity/Sporting goals

What are your physical activity/sporting goals?

To improve my general fitness levels for health and wellbeing.

CLIENT DECLARATION

I have understood and answered all of the above questions honestly.

Signed client: C. Timms Print name: Christine Timms

Date: 22/5/18

Taskbook

Please do not write answers outside the spaces provided.

You must complete all activities in this taskbook.

1 Interpret the lifestyle factors and screening information for Christine Timms.

(12)

2 Provide and justify lifestyle modification techniques for Christine Timms.

(12)