

AS AQA Geography

Applied Skills in Physical Environments (River Environments), 1day



Students will carry out fieldwork to collect case-study material for Unit 1 (Physical Geography) and to develop the skills that are assessed at Unit 2 (Geographical Skills). Unit 2 is a 1 hour exam based on the content of Unit 1 with two questions (both compulsory): a resource-based question and a second question based specifically on the student's own fieldwork. This course aims to prepare students to answer that fieldwork question effectively.

FSC

BRINGING
ENVIRONMENTAL
UNDERSTANDING TO ALL

Please visit

<http://www.field-studies-council.org/outdoorclassroom/geography/aqa/>
for alternative [geography fieldwork](#) courses covering
[AS / A level AQA geography fieldwork](#)

Supported by


**Geographical
Association**

Applied Skills in Physical Environments (River Environments), 1day

COURSE LENGTH

Sessions from 9.30am-4.00pm

Extensions can be arranged. This makes more time available for follow up discussions and analysis; ensuring students make the most of this outdoor learning opportunity.

COURSE CONTENT

Students carry out an investigation on changing channel characteristics with distance downstream and consider how variables interrelate. By the end of the river investigation all students will have developed river fieldwork skills and have used different methods to collect data. This study will explicitly aim to prepare students for the AS Geographical Skills Paper – Unit 2 (Geog2).

LEARNING OUTCOMES/OBJECTIVES

Learning Objectives	Learning Outcomes
<ul style="list-style-type: none"> Describe how a river changes with distance downstream and explain how river variables interrelate. Describe river landforms observed during the day and consider how they are formed. <p>Geographical skills</p> <ul style="list-style-type: none"> Outline and justify the fieldwork techniques used to carry out a river investigation. Outline the key risks involved in a river study and how to manage those risks. 	<p>All students will:</p> <ul style="list-style-type: none"> Describe the aim of the investigation and outline hypotheses which link with this investigation aim. Collect primary data to test hypotheses relating to downstream changes. Identify different landforms created by river processes. Complete a risk assessment, identifying key risks involved with fieldwork along a river and ways to manage those risks. <p>Most students will:</p> <ul style="list-style-type: none"> Justify data collection techniques and describe the sampling strategies which were employed during the study. Use OS map extracts to identify characteristics of river sampling sites <p>Some students will:</p> <ul style="list-style-type: none"> Compare different ways of presenting data (including cross sections and scatter graphs), outlining the benefits and draw backs of these methods. Use secondary data (where available) to assess whether the primary river data collected during the investigation reflects what the river is usually like.



[Click to view our river fieldwork video](#)

Quality Badge awarded by



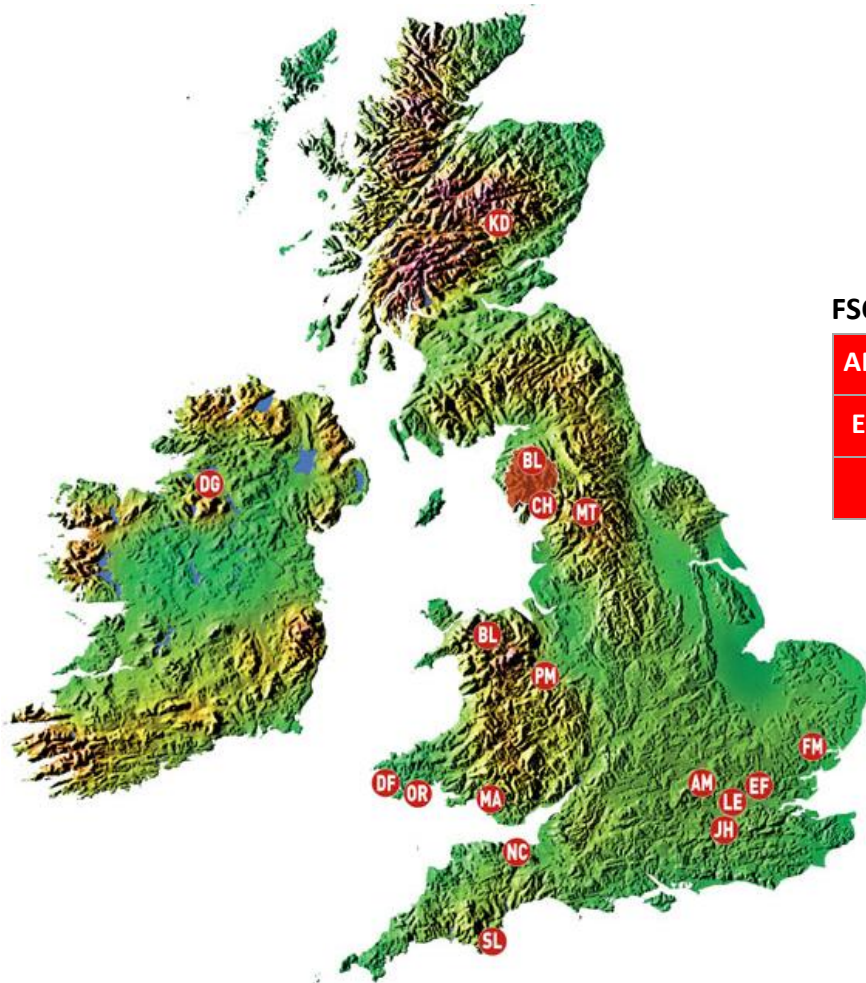
External Recognition of Quality

All our centres have either been awarded the Quality Badge by The Council for Learning Outside the Classroom, or are awaiting assessment. The badge is awarded to organisations that have demonstrated that they consistently deliver high quality teaching and learning experiences and manage risk effectively. This means that you will have to complete less paperwork when visiting our centres

Applied Skills in Physical Environments (River Environments), 1day

FSC CENTRES

This course is offered at our day centres listed below, set in some of the most stunning locations in the UK.



FSC Centres that offer this course:

AM	Amersham	01494 721 054
EF	Epping Forest	020 8502 8500
	Lake District	01768 779 601

TO BOOK THIS COURSE, SIMPLY:

1. Choose the time of the year you would like to attend
2. Pick the centre/centres of interest
3. [Check availability online](#) or contact head office using the details at the bottom of the page or contact the centre of your choice

**Please note to book this course the minimum size of your group must be 12 students and 1 member of staff*

Please visit

<http://www.field-studies-council.org/outdoorclassroom/geography/aqa/>

for alternative [geography fieldwork](#) courses covering [AS / A level AQA geography fieldwork](#)

The FSC prides itself on being flexible. If you can't find a course to meet your exact requirements a course specifically tailored to meet your needs can be developed. To discuss this, contact the centre of your choice. Fees will depend on what time of year you would like to visit and your length of stay but will be more expensive than FSC courses at peak periods.