

Rivers: Applied Geography Skills, 1day



Since the assessment of fieldwork does not take place until the end of Year 13, this FSC course is available to students at any stage of their AS/A2 course.

For AS, Students will collect case-study material to help them answer questions in Unit 1 (F761: Managing Physical Environments).

FSC

BRINGING
ENVIRONMENTAL
UNDERSTANDING TO ALL

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

Supported by



Geographical
Association

COURSE LENGTH

Sessions from 9.30am-4.00pm

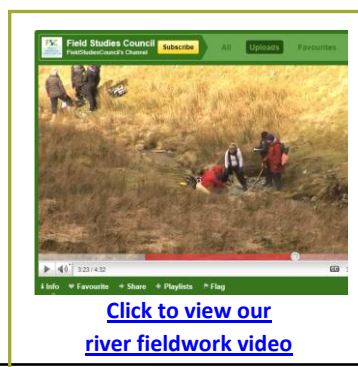
Extensions can be arranged. This makes more time available for follow up discussions and analysis; ensuring students make the most of this outdoor learning opportunity.

COURSE CONTENT

This course will focus on river processes and fluvial landforms. There will be opportunities to explore what factors help to create different landforms in order to explain their spatial distribution. Students will develop a thorough understanding of where different landforms are likely to be found in the drainage basin, and why they may be present elsewhere.

LEARNING OUTCOMES/OBJECTIVES

Learning Objectives	Learning Outcomes
<ul style="list-style-type: none"> To gain knowledge of a number of river landforms, including the processes lead to their creation. To understand the likely spatial distribution of landforms down a river system. To understand the processes of enquiry within a river context and develop fieldwork and research skills. 	<p>All students will:</p> <ul style="list-style-type: none"> List a number of erosional and depositional river landforms and suggest what processes have created them. Measure different river variables (including channel cross-section, gradient and velocity) and link these with the river landforms found at different sites. Describe the fieldwork techniques employed to carry out a river survey. <p>Most students will:</p> <ul style="list-style-type: none"> Explain, using data collected during the day, how different landforms have been created. Justify fieldwork techniques and sampling strategies which have been employed during the day. Carry out an enquiry including the identification of suitable hypotheses, developing a strategy to collect data, collecting fieldwork data. <p>Some students will:</p> <ul style="list-style-type: none"> Relate the location of landforms to local factors (such as geology) and explain why features do not follow the expected pattern.

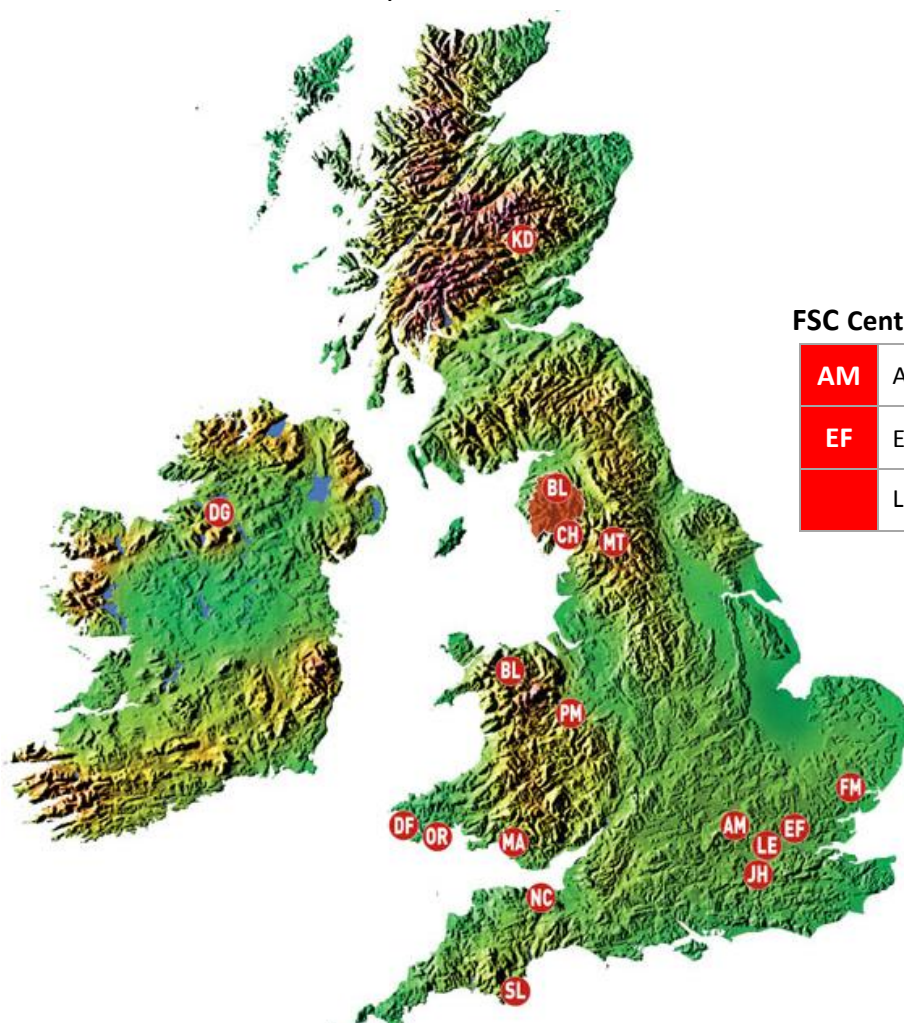


External Recognition of Quality

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

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/ocr/>

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