ES4801 Geology Field Camp in Scotland
June 5th – July 8th 2019

Module Coordinator: Dr William McCarthy
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Website - Flyer - Syllabus - Facebook
Why Scotland?

“the best geologist is the one who has seen the most rocks”
(Read, 1940)

Scotland has more geological diversity per km$^2$ than any other country & is known as the birthplace of geology having played host to geological giants such as Hutton, Lyell, Barrow, Peach and Horne for centuries.

Why St Andrews?

No. 1 institution to study Geology in the UK 2018
Top 0.5% University worldwide

ES4801
Geology Field Camp in Scotland
5 weeks
6 credits
£3,875 all inc.
Earth & Environmental Sciences Staff at St Andrews

People who lead
Geology Field Camp
in Scotland

Tony Prave
Stratigraphy

Catherine Rose
Sedimentology

Richard White
Metamorphic Petrology

Jonathan Cloutier
Economic Geology

Sebastian Fischer
Metamorphic Petrology

Will McCarthy
Structural Geology

Eva Stueeken
Environmental Biogeochemistry
Essential Information

• Credits Awarded
  ➢ 24 SCQF credits at level 10
  ➢ 6 US semester credits
  ➢ 29 Field Days over 5 weeks

• Cost
  ➢ £3,875

• Included
  ➢ Tuition
  ➢ Accommodation
  ➢ Breakfast, lunch & dinner
  ➢ Transport
  ➢ Admittance to historic sites of interest

• Pre-requisites
  ➢ GPA of 3.0
  ➢ 100 Scottish / 24 USA credits in Geoscience

Apply
Syllabus
Facebook
Week 2 – Metamorphism & Isograds

Buchan & Barrovian type localities
Week 3 – Moine Fold & Thrust Belt

Durness & Assynt Window

How fast does a fault move? ;)

[Map and diagram of geological structures]
More magmatism, deformation, folds and minerals than you can shake a hammer at
Week 5 – Independent Mapping & Field Conference

The Ross of Mull
3.6 billion years of geology on one Hebridean Island
Do you have any questions?

Dr William McCarthy
Field Academy Director

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