# UNIVERSITY OF THE WEST of SCOTLAND

#### **Course Outline**

### The Promise

You: Bright people interested in a (reasonably) novel data collection method.

Us: Expert in generating and handling digital data in arts, humanities and social sciences.

#### The promise:

- Good grasp of the nature and structure of digital data.
- Able to collect data from the web using computational methods.
- Cognisant of ethical, legal implications. OWS WEST of SCOTLAND

## **Overview**

#### Day 1:

- Fundamentals of digital data
- Examples of creative/computational research

#### Day 2:

- Fundamentals of computational methods
- Demonstrations and practicals using Python

#### Day 3:

• Ethics / legal / technical implications



Participant project

## **Online Format**

Mix of self-directed practicals and group discussions.

Default settings: microphones off, camera is your choice.

Some of the instructor-led components will be recorded — we'll make this clear in each case.

Relationships -> interactions -> learning.



## **Questions and Comments**

