

Greenhead Moss Community Trust

Managing Greenhead Moss Community Nature Park for the benefit of the community and the environment.

Greenhead Moss Earthship Building - Course details

Mon 27th July - Fri 31st July and Mon 3rd Aug - Fri 7th Aug

The focus of these 1 week courses is about working on site and gaining an insight into the construction of an earthship. Experience working alongside members of the European Earth Builds Crew as these workshops introduce you to the earthship concept. Working on a live project and having the opportunity to discuss and spend time with experienced earthship builders is ideal for anyone interested in building their own earthship. The morning sessions will include technical lectures, visual presentations, practical workshops and workshop ideas for working with children on the earthship site. Morning lectures/workshops will last approx 90 mins with a break in the middle.

Please note- During the courses, only yourselves and our long-term volunteers will be on site giving you exclusive access to the staff, Earth Builds crew, their expertise and enthusiasm.

Purpose of the course:

- To provide technical information on the construction of an earthship
- To solve problems related to local ground conditions, design preferences and landscaping on site.
- To learn earthship building techniques on an active earthship building site including tyre ramming, insulation and membrane works.
- To share ideas and inspiration on earthships and sustainable building practices.
- To investigate the planning and building control issues relevant to your home country.
- To understand the materials, equipment and labour required to build an earthship.
- To explore and understand technical drawings required for an earthship building.
- We will also include details of past and future European earthships.

Who should attend?

The course is most suitable for people who have an interest in sustainable buildings, earthships and environmental impact of buildings. The course will give you an insight into building your own earthship.

Trainers:

Kevan & Gillian Trott, Earth Builds Europe Members of the Earth Builds Europe crew.
Ann McKillop, Greenhead Moss Project Manager.

Course format is morning lectures on different topics followed by practical work on site. The lectures each week will be the same and the practical work slightly different. As progress on the earthship is variable, we cannot anticipate which stage we will be at for the dates of the courses. However, it is probable we will be finishing off the tyre walls and installing the roof and internal carpentry work.

Cost: £280.00 sterling per person per week.

Postal address: c/- Watersports Centre, 366 Hamilton Road, Motherwell. ML1 3ED.

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Facebook: "Greenhead Moss Earthship Builders"

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