

Statement of participation

Muhammad Farid Wajdi Makkulau

has completed the free course including any mandatory tests for:

Managing coastal environments

This 3-hour free course explored the management of coastal environments, using the Blackwater Estuary, England, to demonstrate the nature of the work.

Issue date: 18 September 2025

www.open.edu/openlearn

This statement does not imply the award of credit points nor the conferment of a University Qualification. This statement confirms that this free course and all mandatory tests were passed by the learner.

Please go to the course on OpenLearn for full details:

<https://www.open.edu/openlearn/nature-environment/environmental-studies/managing-coastal-environments/content-section-0>

COURSE CODE: **U216_1**

Managing coastal environments

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Course summary

Coastal environments are by their nature ever-changing. This free course, Managing coastal environments, looks at the example of the Blackwater Estuary in Essex, England, describing how the current state of the estuary came to be. It examines the contests and conflicts that centre on the estuary in terms of managing the environment for human needs and the needs of the other species who make their habitat there.

Learning outcomes

By completing this course, the learner should be able to:

- recognise the interaction of human and physical processes in the making of environments and the understanding of environmental issues
- understand coastal regions as dynamic and contested environments
- consider the contested nature of coastal management policies using the case study of managed retreat.

Completed study

The learner has completed the following:

Section 1

An estuary – where the elements meet

Section 2

Environmental responses