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Fakultät: Philology – german studies & Chemistry

Universität: Ruhr University Bochum

Topic: Water in transition: This interdisciplinary research based learning module on the water history of the different UNIC regions will focus in particular on aspects of historical change and its scientific observation from industrialisation to climate change.

We will approach our subject with the different objects and methods of hydrogeochemistry and literary studies.

- 1) Students will learn about different specialist approaches to one of the major forward-looking topics of our time;
- 2) they will develop an awareness of historical processes (especially industrialisation and the post-industrial period) using regional examples and recognise that the scientific and social assessments of these processes also change over time;
- 3) they will test scientific perspectives and methods beyond their own specialist culture;
- 4) they will solve a moderated but largely independently organised research and presentation task;
- 5) they will become capable of acting in interdisciplinary contexts and heterogeneous groups.

Time/period: Fall semester 2025/26 or summer 2026

Study level: Bachelor, approximately 4th semester

Format/method: BIP

Wished profile of the partner: Teachers of all disciplines dealing with water in post-industrial regions.