**Professional English**

**Introduction to English for Civil Engineering**

In our course we will learn basic **terminology and language skills** to help you navigate through the field of civil engineering. It will also require us to touch on **Maths** and some technological processes. You may find below some of the areas that we will most likely discuss.

What is more, you will have the opportunity to practice your **presentation skills** as you will give a presentation on a topic that you find attractive. You will try to **produce an analysis** and probably **design your own project/structure** 😊

Types of buildings/ dwellings

Parts of buildings

Building materials, incl. innovative materials

Economy and management in civil engineering

Sustainability and environmental issues

Structures – bridges, dams, tunnels, roads and transportation

Geodesy

Architecture through the centuries

Urban planning

Basic math terms and operations

2D and 3D objects