

Environment and energy resources **(Željko Vukelič, Ph.D., Assist. Prof.)**

Subjects code: EER

Year of Study: 1. or 2.

Lectures: 20

Exercises: 30

ECTS: 6

Contents subjects

- Energy potentials of the environment
- Active energy resources
- Fuels
- Renewable energy sources
- Unexploited sources
- Concluded eco-energy cycle
- Environmental sensitivity on the use and consumption of energy (re)sources, emissions and imission
- Prediction of consumption of resources
- Preservation and substitution of resources
- Environmental protection in the field of energy supply for people