INTERDISCIPLINARY, INTERUNIVERSITY FIELD OF STUDIES: BIOECONOMY

COMPETENCES
- Has knowledge of production and technological processes of renewable resources processing and their usage in food processing, production of industrial products, energy and biofuels
- Knows how to integrate the knowledge from biotechnology, chemical engineering and technology, environmental engineering, construction and production of machines
- Follows the rules of sustainable management of natural resources, usage of renewable energy sources, waste management, recycling

EMPLOYMENT
- Companies dealing with recycling and energy recovery
- Companies engaged in production, storage, transport and distribution of bioproducts
- Manufacturing companies, that use renewable natural resources
- State and local administration, non-governmental organisations, which manage the bioeconomy and create knowledge in this field
- Education

The most developed countries decide: the nearer future of their economies will be based on bioeconomy.