

Objectives

The main objectives of the MPE study program are to:

- strengthen the engineering skills of students in future oriented areas of process engineering
- foster a holistic understanding of the global socio-economic environment through mediation and economic aspects of intercultural competence
- prepare students for either a career in science and research or for leadership positions in private industry or public service

University of Warmia and Mazury (UWM)

The 2005 inaugurated laboratories of the department of Environmental Biotechnology at the UWM in Olsztyn are prepared for you to investigate:

- Environmental impacts
- Toxicology (especially with regard to the fishing industry and landfills)
- Water and sludge treatment
- Genetic engineering
- Biopolymers and biofuels

Since March 2016, the newly added department of Food Technology offers lectures and labs in modern, well-equipped technology halls, focusing on:

- food physics and rheology
- food quality and safety management
- basic nutrition
- novel food products

Offenburg University

Offenburg provides research oriented education with strong practical oriented elements focusing on

- Gasification, pyrolysis and combustion of biomass
- Production, purification and storage of biogas
- Effect-related environmental analysis