NEW OPPORTUNITY – JOINT STUDY PROGRAM

University of Warmia and Mazury in Olsztyn and University of Applied Sciences in Offenburg

The Faculty of Environmental Sciences and Fisheries (University of Warmia and Mazury in Olsztyn) and the Faculty of Mechanics and Engineering (University of Applied Sciences in Offenburg) invite graduates of engineering faculties in areas such as: biotechnology, chemical processes, environmental protection, environmental engineering for a new master's degree course in environmental protection, environmental engineering and biotechnology.

These are three-semester courses with English as the lecturing language. Courses will start in the winter semester 2008/2009. The first semester will be spent in Offenburg, the second in Olsztyn. In the third semester students may choose their college of study. Successful completion of the three semesters will lead to the award of a diploma of the University of Warmia and Mazury in Olsztyn and the University of Applied Sciences in Offenburg.

Places on this course are limited to 10. Applications should be submitted from June 30, 2008 to July 11, 2008 (Department of Humanities Building, ul. K. Obitza 1, Olsztyn-Kortowo, Poland). Opening hours: 8.00 a.m - 4:00 p.m. (telephone contact: +48 089 524 5032).

Prerequisites and qualification criteria: undergraduate program results.

A list of successful applicants will be published in July 21, 2008.

Documents to be submitted:

- 1. Application form,
- 2. Secondary school certificate,
- 3. Undergraduate course certification,
- 4. Copy of the identification card (pages 1 and 2),
- 5. Copy of enrollment fee receipt.

Bank account: Bank PeKaO S.A. Oddział Olsztyn 41 1240 1590 1111 0000 1452 5650

or

UWM Bank PKO BP Oddział Centrum w Olsztynie 77 1020 3541 0000 5902 0014 4048

Enrollment fee, Faculty of Environmental Sciences and Fisheries

For more information please telephone: +48 89 523 41 31, 523 41 18

or write:

Dr. Irena Wojnowska-Baryła, irka@uwm.edu.pl Dr. Katarzyna Bernat, bernat@uwm.edu.pl

Master's degree schedule

Semester	Module	ECTS	Course
1	Geotechnics ¹	10 ¹ 10 ¹	Environmental Informatics
			Soil Decontamination/Disposal Site Engineering
			Sustainable Energy Systems
	Simulation and Visualisation of Biotechnical Processes ¹		Dimensioning Fermenters
			Flow Simulation
			Technical School: Fermentation ²
			Technical School: Fluid Mechanics ²
	Thermal Treatment ¹		Incineration and Vitrification
			Technical School: Thermal Treatment
			Sustainable Process Engineering
	Chemical Engineering	10 6	Technical School: Chemistry
			Technical School: Technical Chemistry
			Safety Engineering
			Water Processing
	Business and Public Relations		Technology and Society
			Public Relations
	Process Control Engineering	4	Process Control Engineering
2	Analytical Training	7	Analytical Training
	Analytical Methods in Biological Systems	7	Analytical Methods in Biological Systems
	Writing Scientific Papers	4	Writing Scientific Papers
	Environmental Protection	6	Biotechnology in Environmental Protection
			Water and Waste Treatment
	Genetic Analysis	6	Toxicology
			Techniques of Genetic Engineering
3	Master Thesis	30	Master Thesis with Oral Presentation and Final Examination

 $^{^1}$ elective module 2 elective subject