



General Statement and Synopsis

The **Master of Engineering Program** under the cooperation between **Nakhon Pathom Rajabhat University, Thailand**, and **University of Kassel, Federal Republic of Germany**, is an **interdisciplinary graduate program** designed to provide students with a solid background in quantitative/qualitative **groundwater/solute transport, hydrology, water resources-, hydraulic engineering and climate change science** to allow them to explore specialties within these and related fields, with particular emphasis on areas of expertise of the participating faculties of the University of Kassel and Nakhon Pathom Rajabhat University. This M.Eng program is designed to be accomplished within two years. During this time, the students will spend at least one year of studies in Thailand and one or two semesters at the University of Kassel for course works and/or for the preparation of a project thesis or an independent study.

Thesis Program	Non-Thesis Program
Required Courses 12 Credits	Required Courses 12 Credits
Elective Courses 12 Credits	Elective Courses 18 Credits
Thesis 12 Credits	Independent Study 6 Credits

<p>Qualifications:</p> <p>A. - B.Eng. in Civil Engineering , Irrigation Engineering Water Resources Engineering , Agricultural Engineering or equivalent.</p> <p>B - B.Sc. in Geology, Geotechnology, Environmental Science, Geophysics or equivalent.</p> <p>Fees: Application form price is 150 Baht. Applying fee is 500 Baht, Tuition fee, 40,000 Baht/Semester (1,200 USD/Semester)</p> <p>How to Apply: download an application form at http://program.npru.ac.th/cee/, fill it completely and send it with a money order of 650 Baht (20 USD) to the Office of Graduate Studies, Nakhon Pathom Rajabhat University, Thailand.</p> <p>Study System</p> <ol style="list-style-type: none"> 1. Study at NPRU, Thailand in the first year or/and 2. Study at UNIK, Germany in the second year 	<p>Scholarship: Full scholarships may be awarded to 3 qualified students and The other qualified applicants may be supported by partial research scholarships.</p> <p>Number of Student Enrollment: Ten qualified candidates will be selected to enroll in the program.</p> <p>Note: A student who is qualified to further study in Germany for the second year must take responsibility for his/her cost of living (around 500 Euro/Month or 25,000 Baht/month).</p> <p>For more information please contact at Program of Civil and Environmental Engineering, Nakhon Pathom Rajabhat University, 85 Malaiman Rd. Muang Nakhon Pathom 73000 Thailand. Tel. 034-261021-36 ext.1745 E-mail: arlai_p@mail2.npru.ac.th Website : http://program.npru.ac.th/cee</p>
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Key faculty members at University of Kassel, Federal Republic of Germany



Prof. Dr. rer. nat. Manfred Koch
 Head of Department of Geohydraulics and Engineering Hydrology



Prof. Dr.-Ing. Stephan Theobald
 Head of Department of Hydraulic Engineering and Water Resource Management

Key faculty members at Nakhon Pathom Rajabhat University, Thailand



Prof. Dr. Tawatchai Tingsanchali
 Senior Full Professor
 D.Eng (Water Resource Engineering)



Dr.-Ing. Phatcharasak Arlai
 Head of Research Unit for Sustainable Water and Environmental Resource Management

External adjunct faculty



Assoc. Prof. Dr. Tuantan Kitpaisalsakul
 D.Eng (Water Resource Engineering)



Assist. Prof. Dr. Kanchit Likitdecharote
 Dr.-Ing. (Irrigation Engineering)

Dr. Kanapoj Wandee Ph.D. , Dr. Kriangsak Pirarai Ph.D. , Dr. Arthon Suttigarn Ph.D.