

Program Irrigation Engineering Code X E 0 4

Department Irrigation Engineering Faculty Engineering at

Kamphaeng Saen

Degree Name Doctor of Engineering (Irrigation Engineering)

Plan 1.1, 1.2, 2.1 and 2.2

Number of Students First Semester: 5 persons

Second Semester: 5 persons

Applicant's qualifications and additional qualifications specified by the program Plan 1.1, 2.1

- 1. Applicants must hold a master's degree in Irrigation Engineering or related fields,
- 2. Applicants must have research experience leading to a research thesis or dissertation.
- 3. Applicant must have English examination result as required by the Higher Education Commission. (See the Graduate School announcement)

http://www.grad.ku.ac.th/en/download/app-59-f1-eng-combieng/?wpdmdl=29771&masterkey=5ac1f64f6052a

4. Qualification requirements of applicants are subject to Kasetsart University

Regulations on Graduate Studies of The Graduate School, Kasetsart University.

Plan 1.2, 2.2

- 1. Applicants must hold a bachelor's degree in Irrigation Engineering or related field with high academic record.
- 2. Applicant must have English examination result as required by the Higher Education Commission. (See the Graduate School announcement)

http://www.grad.ku.ac.th/en/download/app-59-f1-eng-combieng/?wpdmdl=29771&masterkey=5ac1f64f6052a

3. Qualification requirements of applicants are subject to Kasetsart University Regulations on Graduate Studies of The Graduate School, Kasetsart University.

The Board of The Graduate School, in the meeting number 16/2021 on 9 December 2021, resolved to give a definition of the term "Excellent Academic Performance" which means that students must obtain a cumulative grade point average of not less than 3.25.

If a cumulative grade point average is less than 3.25 but more than 3.00, applicants may be considered for admission by examining applicants' sufficient knowledge, ability and potential to conduct and publish doctoral research which must be approved by the Admission Committee for Graduate Studies, Head of Department or Graduate Program Committee Chairperson, and Dean of the applied program, and then submit to the Graduate School for consideration. This is to be applied as a practice guideline of Kasetsart University from the first semester of 2022 academic year onwards.







Remarks

All applicants must prepare a preliminary research proposal, maximum length of 3 pages and an oral presentation in the examination day.

Details of Admission Examination

Examination	Date/Place		
	First Semester	First Semester	Second Semester
		(Re-open)	
Interview	Feb 28, 2023 at 13:00	May 24, 2023at 13:00	Oct 24, 2023 at 13:00
(English)	Meeting Room, Building 1	Meeting Room, Building 1	Meeting Room, Building 1
	Department of Irrigation	Department of Irrigation	Department of Irrigation
	Engineering	Engineering	Engineering
	Faculty of Engineering at Kamphaeng Saen	Faculty of Engineering at Kamphaeng Saen	Faculty of Engineering at Kamphaeng Saen

Additional information

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Irrigation engineering associates with land and water resources for agriculture including tasks on planning and design; water management at basin scale, at irrigation scheme and at field level; drainage and flood protection; agricultural land development and reclamation; design of water application system (drip, sprinkler, surface); also applications of information and communication technology on irrigation engineering, i.e. computer model, telemetry, SCADA, automation control, GIS and remote sensing.

Homepage: http://irre.eng.kps.ku.ac.th

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