

Ε 0 4 Program Irrigation Engineering Code X

Kamphaeng Saen

Engineering at Department Irrigation Engineering Faculty

Doctor of Engineering (Irrigation Engineering) Degree Name

Plan 1.1, 1.2, 2.1 and 2.2

Number of Students persons (3<sup>rd</sup> round) 5 First Semester:

> 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&masterkev=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.

#### 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 (3 <sup>rd</sup> round)	Second semester
Interview	July 7, 2021 at 13:00	November 23, 2021 at 13:00
(English)	Meeting Room, Building 1	Meeting Room, Building 1
	Department of Irrigation Engineering	Department of Irrigation Engineering
	Faculty of Engineering at Kamphaeng Saen	Faculty of Engineering at Kamphaeng Saen

#### Additional information

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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