

PROGRAM STRUCTURE

LEVEL : Graduate
SCHOOL : School of Information Technology
PROGRAM : 617150111 : Doctor of Philosophy Program in Computer Engineering (Plan 1.1)
PROGRAM YEAR : 2561

PHILOSOPHY

This program intends to deliver doctoral level researchers, lecturers and engineers in computer engineering field to support rapid change in technology which is significantly affecting economic, social and environment. The graduates will have ability in research and development of new technologies or solutions to solve national and ASEAN engineering problems with adequate ethics. The program also implants student to have sense in lifelong learning and technology follow-up especially in his/her related fields. In addition, the graduates will have skill in teaching, transferring and servicing appropriate academic contents to support sustainable development for the whole country.

1 Dissertation MINIMUM CREDIT : 48

Course Code	COURSE	CREDIT
<u>1501930</u>	Dissertation	48 (0-144-0)

2 Required Course (Non-credit Course) MINIMUM CREDIT : -

Course Code	COURSE	CREDIT
<u>1501903</u>	Research Methodology in Computer Engineering	0 (3-0-6)
<u>1501904</u>	Preliminary Research for Dissertation	0 (3-0-6)

REMARKS

P : Prerequisite Course

E1 : One-way Equivalent

E2 : Two-way Equivalent

รายวิชา 1006393 Principles of Translation 3(3-0-6) ในกรณีที่นักศึกษาไม่สามารถใช้ภาษาไทยได้ ให้เรียนรายวิชา 1006382 Directed Studies แทน

รายวิชา 1006397 Comparative Study of English and Thai 3(3-0-6) ในกรณีที่นักศึกษาไม่สามารถใช้ภาษาไทยได้ ให้เรียนรายวิชา 1006381 Selected Reading แทน