

PROGRAM STRUCTURE

LEVEL : Graduate
SCHOOL : School of Science
PROGRAM : 605110801 : Master of Science Program in Materials Innovation Plan A 1
PROGRAM YEAR : 2560

PHILOSOPHY

This programme aims at developing knowledge of materials innovation and skills in conducting relevant research, so that its graduates will possess solid foundations of material science and the ability to initiate applied existing research studies to creating concretely practical innovations.

PURPOSE

1. Strong foundations and profound understanding of material science, creativity, and skills in conducting research to create new bodies of knowledge;
2. Inspiration to be modern entrepreneurs who can apply research outcomes to creating innovations that have both economic and social contributions.

1 Thesis MINIMUM CREDIT : 36

Course Code	COURSE	CREDIT
<u>1108890</u>	Thesis	36 (0-108-36)

2 Seminar Course MINIMUM CREDIT : -

Course Code	COURSE	CREDIT
<u>1108781</u>	Seminar in Materials Innovation 1	0 (0-3-1)
<u>1108782</u>	Seminar in Materials Innovation 2	0 (0-3-1)

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