

Master of Science Program in Applied Geoinformatics

M.Sc. (Applied Geoinformatics)

Curriculum

1. Total Credits $\geq$ 36(5)

2. Degree Structure

Description	B.E. 2565 Curriculum	
	Plan A (A2)	Plan B
1. Course work $\geq$	24	30
1. Professional Education		
1.2 Majors	12	12
1.2 Electives	12	18
2. Thesis	12	-
3. Independent Study	-	6
4. Major Requirements (non-credit)	(5)	(5)
Total Credits $\geq$	36(5)	36(5)

Study Plan

Plan B: Three-Semester Plan

Year 1

Semester 1

237710	Geographic Information System and Applications	3(2-2-5)
237711	Remote Sensing and Applications	3(2-2-5)
146700	Intensive English for Graduate Studies (non-credit)	3(3-0-6)

Total 6 (3) Credits

Semester 2

237713	Research Methodology in Science and Technology	3(2-2-5)
237712	Global Navigation Satellite Systems and Applications	3(2-2-5)

Total 6 Credits**Semester 3**

237XXX	Major Elective	3(x-x-x)
237XXX	Major Elective	3(x-x-x)
237700	Seminar I (non-credit)	1(0-2-1)

Total 6(1) Credits**Year 2****Semester 1**

237XXX	วิชาเอกเลือก	3(x-x-x)
	Major Elective	
237XXX	วิชาเอกเลือก	3(x-x-x)
	Major Elective	

Total 6 Credits**Semester 2**

237XXX	วิชาเอกเลือก	3(x-x-x)
	Major Elective	
237798	การศึกษาค้นคว้าด้วยตนเอง	3 Credits
	Independent study	

Total 6 Credits

Semester 3

237XXX	วิชาเอกเลือก	3(x-x-x)
	Major Elective	
237798	การศึกษาค้นคว้าด้วยตนเอง	3 Credits
	Independent study	
237701	สัมมนา 2	1(0-2-1)
	Seminar II	(ไม่นับหน่วยกิต)
Total		6(1) Credits