INSTITUTE OF INFORMATION MANAGEMENT

MASTER PROGRAM

To get the degree students have to meet all requirements below:

Prerequisite requirement: at least 6courses

Students will be required to pass the prerequisite courses during their undergraduate period, or students have to take the undergraduate courses proved in our school to fulfill the prerequisite requirement.

	Management (at least 1 course)		titative Methods least 1 course)		mation Technology All 4 courses are required)
1.	Human Resource				
	Management			1.	Information
2.	Production and Operation				Management
]	Management	1.	Statistics		system
3.	Marketing Management	2.	Operation	2.	Database
4.	Quality Management		Research		Management
5.	Financial Management	3.	Probability	3.	Business
6.	Management	4.	Linear Algebra		Communication
7.	Resource and				Network
	Development			4.	System Analysis
]	Management				and Design

Note:

- (1) The prerequisite courses must be completed before graduation.
- (2) The prerequisite courses can be taken from other departments.
- (3) The prerequisite courses do not count as part of the credits required for graduation.
- (4) The prerequisite course may be waived for students who have completed the similar courses in undergraduate study for more than 1 semester (3 credits) with an average mark of 60 or above.

English Proficiency Verification Prior to Graduation

Students should take one of the full English courses. Otherwise, they shall pass one of the following English proficiency tests.

- o First stage of high-intermediate level of GEPT
- o CBT-TOEFL 193/ Paper-based TOEFL 523
- o IELTS 5.0.
- o TOEIC 700

Thesis

Students are required to complete a thesis which is related to Information Management, and the thesis has to be student's independent research.

Minimum credits required for graduation: 30 credits

Including core courses: 12 credit hours; elective courses: 12 credit hours; Seminar:6 credit hours.

Core courses: at least 4 courses. And core courses are not allowed to take for other departments.

Management Technology	Decision Analysis		
(at least 2 courses)	(at least 2 course)		
1. Advanced Database Management	1. Introduction to E-Business		
2. Knowledge Engineering	Strategy		
3. Data Mining	2. Knowledge Management		
4. Machine Learning	3. Electronic Commerce (full		
5. Applications of Artificial Neural	English course)		
Networks	4. Information Ethics (full English		
6. Network Management (full	course)		
English course)	5. Multivariate Analysis (full		
7. Network Security (full English	English course)		
course)	6. Structural Equation Models (full		
8. Mobile Networking and	English course)		
Applications (full English	7. Business Intelligence and		
course)	Decision Support Systems		

> Seminar is required for 4 semesters.

For Seminars 1 and 2: 1 credit hour each; for Seminars 3 and 4: 2 credit hours each. And students are not allowed to take Seminars from other department.

Elective courses: 12 credit hours

For elective courses, students can take courses inside or outside the department. If students take more than 4 courses from the core course, that will automatically become the elective courses. Or students can attain the courses from other department as the elective course, but each semester at most 2 courses (6 credit hours), and at most 3 courses (9 credit hours) can be admitted.