

# Master of Engineering in Industrial Engineering

College of Engineering

Non-Thesis = 31 units

FIRST YEAR					
1st Semester	12 Units	Grade	2nd Semester	12 Units	Grade
IE 230	3		IE 240	3	
IE 231	3		IE 251	3	
IE Specialization Cou	3		IE Specialization Cour	3	
IE Elective <sup>2</sup>	3		IE Elective <sup>2</sup>	3	

SECOND YEAR					
1st Semester	7 Units	Grade	2nd Semester	Units	Grade
Non-IE Elective	3		Comprehensive Examination		
IE 296	1				
IE 299	3				

## <sup>1</sup>Specialization Courses

Production Systems: IE 245, IE 255

Operations Research: IE 242, IE 252, IE 281

Information Systems: IE 253, IE 254

Human Factors and Ergonomics: IE 243, IE 256

## <sup>2</sup>Electives

IE Electives: IE 242, IE 243, IE 245, IE 253, IE 281, IE 298

Qualified Non-IE Electives: ME 211, EnE 201, EnE 280, EgyE 201, EgyE 211, TM 201, TM 202, Econ 21, Econ 202, IR 201, IR 205, IR 212, IR 213

\*Students are required to take 6 units of IE Specialization Courses in their respective tracks and 6 ur in other areas of specialization.

"Students are required to take 12 units of Elective courses that may be chosen from among the IE Elective courses and Non-IE Elective courses)

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