

NAME: _____

ASU ID: _____

Master of Science in Industrial Engineering; 30 Credits Hours

Non-thesis track Thesis track

4 CORE COURSES: 12 Credit Hours

- IEE 505 Information Systems Engineering (3)

or

Semester: _____ Year: _____

- IEE 506 Web-Enabled Decision Support System (3)

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- IEE 545 Simulating Stochastic Systems (3)

or

Semester: _____ Year: _____

- IEE 561 Production Systems (3)

-
- IEE 572 Design of Engineering Experiments (3)

or

Semester: _____ Year: _____

- IEE 578 Regression Analysis (3)

or

- IEE 573 Reliability Engineering (3)

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- IEE 574 Applied Deterministic Operations Research Models (3)

or

Semester: _____ Year: _____

- IEE 575 Applied Stochastic Operations Research Models (3)

4 AREA COURSES (non-thesis) / 3-4 AREA COURSES (thesis)*:

Refer to IE Handbook for a list of area courses

- Operations Research (OR) / Production Systems and Logistics (PSL)
- Information Management and Systems (IMS)
- Industrial Statistics (IS)
- Engineering Logistics (Special Program)

Course: _____ Sem: _____ Yr: 20 _____

Course: _____ Sem: _____ Yr: 20 _____

Course: _____ Sem: _____ Yr: 20 _____

Course: _____ Sem: _____ Yr: 20 _____

**OPTIONAL (Non-Thesis & Thesis):
IEE 584 CPT Internship (Max 3 credits)**

Semester: _____ Year: 20 _____

Semester: _____ Year: 20 _____

Semester: _____ Year: 20 _____

2 ELECTIVE COURSES (non-thesis) / 0-1 ELECTIVE CREDITS (thesis)*:

Course: _____ Sem: _____ Yr: 20 _____

Course: _____ Sem: _____ Yr: 20 _____

IEE 599: 6 THESIS CREDITS*:

Semester: _____ Year: 20 _____

Semester: _____ Year: 20 _____

*Thesis Track: 6 credits of IEE 599 Thesis are required.
May substitute 1 Area Course with 1 Elective.

DEFICIENCY COURSEWORK

No assigned Deficiencies

*Must be completed within one year of admission

Assigned Deficiency	Satisfied?	Semester Completed
	Yes – No – In Progress - Waived	
	Yes – No – In Progress - Waived	
	Yes – No – In Progress - Waived	