** MSEM Curriculum Chart **

** Core Courses **

- EMGT 6980* EMGT Seminar
- EMGT 5201 Deterministic System
- EMGT 5202 Stochastic System
- EMGT 5203 Engineering Management

** Select Concentration **

** Concentration Courses **

** Energy Analytics Concentration **

- Two from EMGT 5961
- EMGT 5962
- EMGT 5963

** Logistics and Supply Chains Concentration **

- Four from EMGT 5141
- EMGT 5170
- EMGT 6901
- EMGT 6904
- EMGT 6905
- EMGT 6920
- EMGT 6924
- EMGT 6926
- EMGT 6142

** Systems Analytics Concentration **

- Four from EMGT 6905
- EMGT 5141
- EMGT 5142
- EMGT 6113
- EMGT 6906
- EMGT 6905
- EMGT 6906
- EMGT 6910
- EMGT 6912
- EMGT 6915
- EMGT 6952
- EMGT 6955
- EMGT 6965

** Undeclared Concentration **

- Four from Approved Elective Courses

** Select Degree Option **

** Degree Option and Elective Courses **

** Thesis Option **

- EMGT 6991 (6 hrs) Master Thesis Research
- One from Interdisciplinary Elective Courses**

** Project Option **

- EMGT 6985 Engineering Mgmt Project
- Two from Interdisciplinary Elective Courses**

* EMGT 6980 must be completed within first two semesters.

** Interdisciplinary elective courses can be exempt if pursuing two concentrations.