Master of Science in IE Degree Checklist
(For students entering in the Fall 2014 term or later)

Instructions: The purpose of this checklist is to help you insure that your degree plan satisfies university and departmental policies. Additional university requirements can be found through the OGAPS website.

A. Required Courses: 12 hours
   (i) STAT 610 _____
   (ii) ISEN 622 _____ and ISEN 623 _____
   (iii) ISEN 602* _____ and/or ISEN 609* _____

* If intending to sit for the PhD qualifying exams, we recommend taking ISEN 602 in addition to, or in place of, 609 as the subjects covered on the qualifying exam for PhD entry are 602, 622, and 623. If you do not intend to continue on to PhD study, then 609 is acceptable. Both may be taken, but in that case, one is used as an elective.

B. Elective Courses: at least 24 hours for non-thesis option, at least 18 hours for thesis option
   (At most, 3 courses/9 hours may be taken from non-ISEN departments. ISEN 685 is optional, but if used, may be used up to a maximum of 3 hours. ISEN 692 is also optional, but if used, may be used up to a maximum of 3 hours, for non-thesis option students only.)

   _______                      _______                       _______                        _______
   _______                       _______                       _______                        _______

C. Thesis Option Students Only: ISEN 691** (2-6 hrs) _____ ISEN 681 (0-2 hrs) _____
   (**At least 2 hrs of ISEN 691 are required. ISEN 681 is optional. The total number of combined ISEN 681 and 691 hours cannot exceed 6. At least 2 hours of ISEN 691 are in addition to the ISEN elective hours above in part B.) Thesis proposal required.

E. International Students Only:
   Industrial internship - ISEN 684: 2 hrs, 1 hr per semester _____
   (2 hours are required to be included in the degree plan for administrative purposes, but students are not required to use them. If used, does not count towards the minimum degree requirements of 32 or 36 hours. If not used, they will be removed before graduation.)

Notes:
1. Thesis option: at least 32 hours; Non-thesis option: at least 36 hours.
2. Graduate courses NOT allowed: STAT 601, STAT 630, CSCE 601, STAT 651, and ISEN 620.
3. For non-thesis option, ISEN 681 hours will not count towards a degree requirement. ISEN 691 is not allowed on a non-thesis degree plan.
4. Generally, no undergraduate courses may be on degree plan. But with prior approval of ISEN Graduate Program Director, up to 2 non-ISEN undergraduate (400-level) courses may be used.
5. The cross-listed sections of ISEN courses (e.g., ISEN 642) are considered as ISEN courses.