**Plan of Study - online Engineering Management M.S.**

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| **Name:** | **Student #:** G00 |

Enter the 4-5 management courses and 1-0 engineering course you plan to take and the years you plan to take them (contact your Faculty Advisor or see the OU Graduate Catalog for course requirements and course descriptions at *www.oakland.edu/ise*). Note you must satisfy all course requirements as listed in the OU Graduate Catalog that was in-effect the semester you were admitted.

After filling-out this form, e-mail it to the ISE Dept. Chair (*vantil@oakland.edu*). You may change this schedule at any time, but you must send an updated Plan of Study to the ISE Dept. Chair if it's changed.

1) To finish the program in 2 years, take 2 courses (1 engineering and 1 management) during all fall and winter semesters and 1 course during the summer semesters (engineering in odd calendar years; engineering or management in even calendar years - see schedule of management courses on back), for a total of 10 courses.

2) You may chose to take fewer courses per semester, thus taking more than 2 years to complete the program. But note that only 1 online ISE course is offered each semester following the schedule shown below. That is, each online ISE course is only offered once every other year. So if you decide to take fewer that 2 courses any fall or winter semester, you should first complete the ISE course that semester and take the management course during a later semester. If you miss taking an online ISE course, it will be not offered again online until 2 years later.

3) During any semester, you may take any on-campus courses that satisfy the Engineering Management M.S. program course requirements as listed in the OU Graduate Catalog.

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| **Semester** | **Year** | **Engineering Course** | **Management Course** |
| Winter  odd year |  | ISE 580 E-Commerce and ERP |  |
| Summer  odd year |  | ISE 585 Statistical Quality Analysis | **No management course** |
| Fall  odd year |  | ISE 587 Foundations of Systems Engineering I |  |
| Winter  even year |  | ISE 680 Engineering Decision Analysis |  |
| Summer even year  (1 course) |  |  |  |
| Fall  even year |  | ISE 517 Statistical Methods in Engineering |  |

**ISE Dept. Chair** (sign & date)**: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Schedule of online Management Courses:** The School of Business Administration (SBA) offers the management courses listed below online during that semester. SBA may offer additional online courses during a given semester and if so, they will appear on that semester’s schedule of courses on SAIL (*sail.oakland.edu*).

|  |  |  |
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| **Fall Semesters** | **Winter Semesters** | **Summer Semesters** |
| ACC 511  ECN 521  ORG 530  others T.B.A. | ACC 512  FIN 533  MGT 550  ORG 631  POM 521  others T.B.A. | T.B.A. |

**Notes:**

1) **Online management courses tend to fill-up and close early, so it is highly recommend that you register for any online management courses as soon as possible after the schedule of classes for a given semester appears on SAIL**. If a course is full, you may add your name to the wait list for that course.

2) Many SBA courses list QMM 510 as a prerequisite. This prerequisite does not apply to Engineering Management M.S. students. If you have trouble registering for any SBA course due to the QMM 510 prerequisite, please contact the ISE Dept. Chair immediately.

3) You may take only 1 of the following Group C management elective courses:

• ACC 512

• ECN 521

4) The only course prerequisites are:

• FIN 533 requires ACC 511

• ACC 512 requires ACC 511

• ECN 521 requires previous undergraduate or graduate courses in macro-economics and micro-economics (it can be a single combined course in macro and micro)

5) An online ISE course may, or may not, be offered during the summer semester of even years. Contact the Chair of the ISE Dept. for more information on potential offerings of online ISE courses during this semester.