

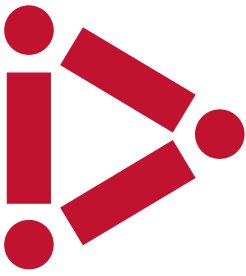
**Master of Integrated Innovation for Products & Services –  
Advanced Study  
Fall 2017 Start - Course Plan**

**FALL 2017**

Course #	Course Title	Semester	Units	Code
49-700	Engineering Design Fundamentals	Mini 1	6	R*
49-701	Industrial Design Fundamentals	Mini 2	6	R*
49-702	Business Fundamentals	Mini 1	6	R*
49-703	Career Planning for Integrated Innovators	Semester	6	R
49-704	Integrated Innovation Seminar & Workshop Series	Semester	0	R
49-712	User Research Methods	Mini 1/2	6	R
49-720	Product & Brand Management	Mini 2	6	R
49-730	Design for Manufacture	Mini 1	6	R
49-731	Design for the Environment	Mini 2	6	R
49-740	IPD Methods	Mini 1	6	R
	<b>Entrepreneurship Course (One of the Following)</b>			
49-800	Commercializing IP	Semester	12	ENT
49-802/803	Innovation & Entrepreneurship I&II	Semester	12	ENT
49-854	Business Models & Strategy	Mini 2	6	ENT
	<b>Electives</b>			
Various	If space is available, after ENT course selection	Varies	6	E

**SPRING 2018**

Course #	Course Title	Semester	Units	Code
49-704	Integrated Innovation Seminar & Workshop Series	Semester	0	R
49-710	Visual Processes	Mini 3	6	R



49-713	Designing for the Internet of Things	Mini 3	6	R
49-741	IPD Capstone	Semester	12	R
49-804	The Leadership Challenge	Mini 4	6	6
Various	Electives		Up to 18	E

### SUMMER 2018

Course #	Course Title	Semester	Units	Code
49-746	III – Internship	Summer	3	R

### FALL 2018

Course #	Course Title	Semester	Units	Code
49-747	Integrated Innovation Institute – Master Essay	Semester	12	R
Various	Electives		Up to 36	E

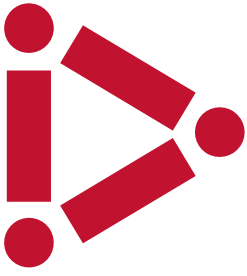
R = a required course

R\* = based on academic background, complete two of three courses

E = elective

### Curriculum Requirements

- The MIIPS Advanced Study curriculum requires students to complete a minimum of 141 units of course work over three semesters and a summer internship.
  - Students must maintain full-time student status (36 units) during three semesters: fall #1, spring #1, and fall #2 terms.
- Students must complete at least 42 units of electives relevant to the product development process and be approved by an advisor. This includes 12 units of electives completed within the Integrated Innovation Institute (49-xxx).
- In order to work with industry sponsors during in the degree-required [Integrated Product Development capstone course](#), signing contractual



terms regarding intellectual property and non-disclosure agreements may be required to complete the course project.

- All coursework must be completed with graduate level courses.
- Students must have a minimum QPA of 3.0 to graduate.

For additional details regarding degree requirements, review the full Graduate Student Handbook [here](#).