

## Fall 2024 Start – Course Plan

### Master of Science in Software Management 12-Month Program Degree Plan

#### Fall 2024: First Term Curriculum Plan

Course #	Course Title	Term Format	Units	Code
49760	Foundations of Software Management	Full Term	12	R
49750	Integrated Thinking for Innovation	Mini 1	6	R M
49751	Product Management	Mini 1	6	R M
49755	Problem Discovery & Definition	Mini 2	6	R M
49772	Software Engineering Management	Mini 2	6	R M
Various	Elective Course (12-unit options)	Full Term	12	E
49794	Strategies for Your Career	Full Term	3	O P

#### Spring 2025: Second Term Curriculum Plan

Course #	Course Title	Term Format	Units	Code
49771	Process & Project Management	Full Term	12	R
49756	Product & Business Modeling	Mini 3	6	R M
49770	Metrics for Technology Products & Services	Mini 3	6	R M
49757	Solution Strategy & Marketing	Mini 4	6	R M
49758	The Business of Software	Mini 4	6	R M
Various	Elective Courses (6-unit options)	Mini 3 & Mini 4	12	E M

#### Summer 2025: Third Term Curriculum Plan

Course #	Course Title	Term Format	Units	Code
49761	Leadership & Teams	Mini 5	6	R M
Various	Elective Courses (12-unit or 6-unit options)	Full Term, Mini 5 and/or Mini 6	42	E

#### Key for Code:

R = Required Course

E = Elective; Graduate-level course appropriate to the MSSM program

M = Mini course: this course is taught in a 6- to 8-week format

O = Optional; Highly recommended for MSSM students

P = Pass/No Pass Grade (Units not counted towards required 144 units)

### **Curriculum Requirements**

- The 3-semester curriculum requires students to complete a minimum of 144 units of course work over three semesters: Fall Term, Spring Term, and Summer Term.
- Students must have a minimum QPA of 3.0 to graduate.
- Students pursuing the Technology Ventures (TV) concentration are advised to take specific elective courses. Please refer to term-specific advising communications to determine which elective courses are a part of the TV concentration.
- For additional details regarding degree requirements, review the full CMUiii Graduate Student Handbook found on the [CMUiii Current Student website](#).

\*All degree course plans are revised & updated annually during the spring semester. If you have any questions regarding updates, please email your iii academic advisor.

Last Updated: 3/11/2025