

## Spring 2021 Start – Course Plan

### Master of Science in Technology Ventures

#### Spring 2021: First Term (Pittsburgh)

**Required Course units:** 48

Minimum Units: 48

Maximum Units: 48

#### Curriculum Plan

Course #	Course Title	Semester	Units	Code
	Required MSTV Course			
49-850	Grand Challenge Innovation	Semester	12	R
	Required courses from various engineering departments			
Various	Applied Engineering & Technology Courses		36	R

#### Summer 2021: Second Term (Silicon Valley)

**Required Course units:** 3

#### Curriculum Plan

Course #	Course Title	Semester	Units	Code
49-859	MTSV - Internship	Semester	3	R

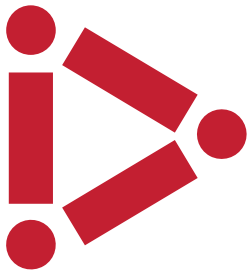
#### Fall 2021: Third Term (Silicon Valley)

**Required Course units:** 48

Minimum Units: 48

Maximum Units: 60

#### Curriculum Plan



Course #	Course Title	Semester	Units	Code
Required Courses				
49-802	Innovation & Entrepreneurship	Semester	12	R
49-853	Product Management	Mini 1	6	R
49-854	Business Models & Strategy	Mini 2	6	R
49-855	Venture Governance	Mini 2	6	R
49-856	Legal Issues in New Venture Creation	Mini 1	6	R
Elective Course(s)				
Various	Elective		12	E

**Spring 2022: Fourth Term (Silicon Valley)**

**Required Course units:** 48

Minimum Units: 48

Maximum Units: 60

**Curriculum Plan**

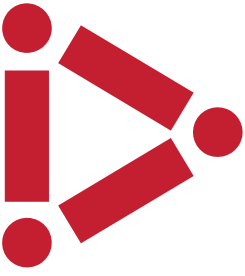
Course #	Course Title	Semester	Units	Code
Required Courses				
49-804	The Leadership Challenge	Mini 4	6	R
49-851	Financial Fundamentals for New Ventures	Mini 3	6	R
49-852	Agile Marketing for New Ventures	Mini 4	6	R
49-857	Dynamic Global Teams	Mini 3	6	R
Elective Course(s)				
Various	Elective(s)		24	E

**Key for Code:**

R = Required course

E = Elective

**Curriculum Requirements**



- The 3-semester curriculum requires students to complete a minimum of 147 units of course work over three semesters and a summer: Spring, Fall & Spring; plus, a summer internship.
- Students must have a minimum QPA of 3.0 to graduate.
- For additional details regarding degree requirements, review the full Graduate Student Handbook [here](#).

\*All degree course plans are reviewed and updated annually during the spring semester. If you have any questions regarding updates, please email: [iii@cmu.edu](mailto:iii@cmu.edu).

Last Updated: 3/9/2020