## Total Program Requirements: 60 Credits
Optional Credits: Summer Internship +5-10 Credits or +0-5 Study Abroad Credits
Internship/Study Abroad credits charged at a different rate.

### Summer Internship
- 5 or 10 Credits

### Study Abroad
- 5 Credits

### Optional Credits
- Summer Internship +5-10 Credits or +0-5 Study Abroad Credits
- Internship/Study Abroad credits charged at a different rate.

### Course Requirements:

#### Autumn
- TECHIN 509: MSTI Technology Foundations (3)
- TECHIN 510: Programming for Digital & Physical User Interfaces (3)
- TECHIN 511: Fabrication & Physical Prototyping (3)
- TECHIN 512: Intro to Sensors & Circuits (3)
- TECHIN 521: Design Thinking Studio (3)

#### Winter
- TECHIN 514: HW/SW Lab 1 or TECHIN 516: Robotics Lab 1 (4)
- TECHIN 515: HW/SW Lab 2 or TECHIN 517: Robotics Lab 2 (4)
- TECHIN 522: History & Future of Technology (2)

#### Spring
- TECHIN 513: Managing Data & Signal Processing (3)
- TECHIN 523: User Research and Evaluation Studio (3)
- TECHIN 524: Visual, Interaction, Industrial Design Studio (3)
- TECHIN 525: Fundamentals of Technology Strategy (2)

#### Summer
- Internship (5 or 10)
- Study Abroad (5)

#### Autumn (2)
- TECHIN 520: Launch Project Planning (1)
- TECHIN 524: Visual, Interaction, Industrial Design Studio (3)

#### Winter (2)
- TECHIN 531: Planning and Managing HW/SW Development (2)
- TECHIN 534: Building Effective Teams (3)
- TECHIN 540: Integrated Launch Studio 1 (4)
- TECHIN 542: Integrated Launch Studio 2 (8)
- TECHIN 533: Corporate and IP Law for Technology Innovators (2)

### Total Credits:
- 60 Credits

### Updated:
- March 2023