

MSTI Curriculum 2021-2022

cr	Autumn 2021	Winter	Spring	Summer	Autumn 2022
1	TECHIN 510 Programming for Digital and Physical User Interfaces (4 cr)	TECHIN 514 Hardware Software Lab 1 (4 cr)	TECHIN 515 Hardware Software Lab 2 (4 cr)	TECHIN 531 Planning and Managing HW/SW Development (2 cr)	TECHIN 533 Corporate and IP Law for Technology Innovators (2 cr)
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3		TECHIN 516 Robotics Lab 1 (4 cr)	TECHIN 517 Robotics Lab 2 (4 cr)	TECHIN 524 Visual, Interaction, Industrial Design Studio (3 cr)	TECHIN 541 Launch Seminar (1 cr)
4					TECHIN 542 Integrated Launch Studio 2 (8 cr)
5	TECHIN 512 Intro to Sensors and Circuits (3 cr)	TECHIN 513 Managing Data and Signal Processing (3 cr)	TECHIN 523 User Research and Evaluation Studio (3 cr)	TECHIN 534 Building Effective Teams (3 cr)	
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8	TECHIN 511 Fabrication & Physical Prototyping (3 cr)	TECHIN 522 History and Future of Technology (2 cr)	TECHIN 520 Design Thinking for Technology Innovation (2 cr)	TECHIN 532 Introduction to Finance and Accounting for Entrepreneurs (2 cr)	
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10		TECHIN 535 Essentials of Business Strategy (2 cr)			TECHIN 540 Integrated Launch Studio 1 (4 cr)
11	TECHIN 521 Design Thinking Studio (3 cr)	TECHIN 530 Essentials of Entrepreneurship (2 cr)			
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