

# Sample Study Plan for MAET

Plan your studies

## YEAR ONE

S1: Calculus I, Linear Algebra I, Foundations of Mathematics, Introduction to Computational Thinking, CC0002, CC0003  
S2: Calculus II, Linear Algebra II, Discrete Mathematics, Algorithms and Computing, CC0001, CC0005

## YEAR TWO

S1: Calculus III, Probability, Real Analysis I, CC0006, ML0004  
S2: Statistics I, Ordinary Differential Equations, Topology and Manifolds, Introduction to DSAI, CC0007

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## YEAR THREE

S1: Communication Across the Sciences, Entrepreneurial Mindset and Technology Innovation, Entrepreneurial Ecosystems, ET-Elect 1, MPE1, MPE2  
S2: Managing New Venture, ET-Elect 2, ET-Elect 3, MPE3, MPE4, MPE5

*Exchange Immersion*

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## YEAR FOUR

S1: Professional Internship  
S2: Financing Entrepreneurial Ventures, MPE6, MPE7, ET-Elect 4