

Sample Study Plan for MAET

**PLAN YOUR
STUDIES**



YEAR ONE

S1: Calculus I, Linear Algebra I, Foundations of Mathematics, Introduction to Computational Thinking, CC0003

S2: Calculus II, Linear Algebra II, Discrete Mathematics, Algorithms and Computing, CC0007

YEAR THREE

S1: Communication Across the Sciences, Foundations of Innovation and Entrepreneurship, Business Venture Implementation, ET-Elect 1, MPE1, MPE2, MLxxxx-ICC PS

S2: Leading and Managing Growing Enterprises, ET-Elect 2, ET-Elect 3, MPE3, MPE4, MPE5

YEAR TWO

S1: Calculus III, Probability, Real Analysis I, CC0006, ML0004, CSL

S2: Statistics I, Topology and Manifolds, Ordinary Differential Equations, Introduction to DSAI, CC0001, CC0015

YEAR FOUR

S1: Professional Internship

S2: New Venture Financing, (MPE6, MPE7) OR (Final Year Project), ET-Elect 4

Exchange Immersion

