

Course Code and Title	Units	Lab	SSG Subsidy#
Core Courses			
MSI5001 Introduction to AI: Concepts, Applications, and Evaluation	4	N	N
MSI5002 Management of Technological Innovation with AI	4	N	N
MSI5003 Innovation & Entrepreneurship in AI	4	N	N
MSI5004 AI Governance and Ethics	4	N	N
MSI5102 Essentials of Machine Learning	4	N	N
Elective Courses			
Specialised Electives			
LL5532X Law, Algorithms and Artificial Intelligence	4	N	N
LL5533X Data Privacy Compliance	4	N	N
MT5021 Creativity and Problem-Solving Skills	4	N	N
General Electives			
ACE5411 Cultural Analytics and Informatics	4	N	N
DSA5204 Deep Learning and Applications	4	N	Y
ECA5103 Quantitative and Computing Methods	4	N	N
ECA5304 Machine Learning and Economic Forecasting	4	N	N
ECA5305 R Programming for Economists	4	N	N
ECA5307 Python Programming for Economists	4	N	N
ECA5372 Big Data Analytics and Technologies	4	N	N
ETP5341 New Venture Finance	4	N	N
ETP5381 Carbon Market & Sustainable Financing	4	N	N
IT5001 Software Development Fundamentals	4	N	Y
IT5005 Artificial Intelligence	4	N	Y
MT5010 Technology Forecasting, Intelligence & Foresighting	4	N	N
MSI5005 - Selected Topics in AI and Innovation	4	N	N
MSI5006 - Capstone Project for AI and Innovation	4	N	N
NMC5364 Digital Journalism, Law, and Society	4	N	N
PC5251 Applied Machine Learning and Data Science	4	N	N

SSG funding for courses is limited in duration and subject to availability

Note: Course offerings are subject to changes every Semester.