

# MSc in Data Science and Machine Learning (MDSML)

## COURSE LIST for AY2025 & AY2026 Intake

Course Code and Title	No. of Units	Remarks <sup>#</sup>
<b>Core Courses - Students must complete five core courses (total 20units)</b>		
DSA5101	4	
DSA5103	4	
DSA5104	4	
DSA5105	4	
DSA5106	4	
<b>Elective Courses - Students are required to complete five courses from the following list (total 20units)</b>		
<b><u>Courses offered by the Department of Mathematics</u></b>		
DSA5201	4	
DSA5202	4	SSG subsidised
DSA5203	4	SSG subsidised
DSA5205	4	SSG subsidised
DSA5206	4	
DSA5207	4	
DSA5208	4	
DSA5209	4	
DSA5210	4	
MA4230	4	
MA5232	4	
MA5270	4	
QF5204	4	
<b><u>Courses offered by other departments</u></b>		
CS4248	4	SSG subsidised
CS5224	4	
CS5228	4	
CS5344	4	SSG subsidised
ST5201	4	
ST5202	4	
ST5225	4	SSG subsidised

<sup>#</sup>SSG funding for courses is limited in duration and subject to availability.

**NOTE:**

- a) Enrollment in the courses from other departments will be subjected to the specific quotas from the corresponding department.
- b) As the course list could be updated from time to time, please check back on a regular basis to ensure that you are referring to the most updated version.