

## MSc in Data Science with Specialization in Precision Medicine

### Course Timetable

Academic Year 2025/2026

Course Code	Course Title	Course Type^	Recommended Study Year and Semester	Days of Week	Lecture Schedule	Venue	Course Convener	Co-teacher(s)
CISC7201	Introduction to Data Science Programming	CM	Year 1	<i>The four Fundamental Courses are offered by the Department of Computer and Information Science, Faculty of Science and Technology (FST). Please visit FST's website for the course information and timetable.</i>				
CISC7202	Tools for Machine Learning	CM	Year 1					
CISC7203	Database and Data Mining Technologies	CM	Year 1					
CISC7204	Data Science and Data Visualization	CM	Year 1					
HSCI7001	Artificial Intelligence in Medicine	CM	Year 2 - 1st Semester	Tue	19:00 - 22:00	E12-G020	Terence Chuen Wai POON	Peng WANG
HSCI7002	Biomedical Sciences	CM	Year 1 - 2nd Semester	--	--	--	Gang LI	William Chong Hang CHAO
HSCI7003	Digital Bio-medicine	CM	Year 2 - 1st Semester	Wed	19:00 - 22:00	E12-G020	Ningyi SHAO	Kaeling TAN
HSCI7004	Healthcare Analytics	CM	Year 2 - 2nd Semester	--	--	--	Tzu-ming LIU	Terence Chuen Wai POON / Edwin Ka Yiu KONG
HSCI7998	Project Report	CM	Year 2	--	--	--	Terence Chuen Wai POON	--

^ CM: Compulsory Major