

Semester 1		Teaching Period: September 1 to November 30, 2022		Assessment Period: December 8 to 23, 2022		Online Add/Drop Period: September 1 to 15, 2022	
Course Code	Course Title	Class Time		Venue	Lecturer		
ARIN7001	Foundations of artificial intelligence	Monday	Lecture: 6:30 pm – 9:20 pm	P1, LG1/F, Chong Yuet Ming Chemistry Building	Dr. Fai Lung Tsang, Dr. Yuan Cao & Dr. Dirk Schnieders		
ARIN7011	Optimization in artificial intelligence	Tuesday	Lecture: 6:30 pm – 9:20 pm	P3, LG1/F, Chong Yuet Ming Physics Building	Dr. Yue Xie		
ARIN7101	Statistics in artificial intelligence	Thursday	Lecture: 7:00 pm – 8:50 pm Tutorial: 9:00 pm – 9:50 pm	T3, G/F, Meng Wah Complex	Prof. Guosheng Yin & Mr. Chenyang Zhang		
COMP7404 – A	Computational intelligence and machine learning	Friday	Lecture: 7:00 pm – 9:50 pm	P4, LG1/F, Chong Yuet Ming Physics Building	Dr. Dirk Schnieders		
STAT6011	Computational statistics and Bayesian learning	Monday	Lecture: 2:30 pm – 4:20 pm Tutorial: 4:30 pm – 5:20 pm	T7, 1/F, Meng Wah Complex	Prof. Guosheng Yin		
STAT7008	Programming for data science	Friday	Lecture: 7:00 pm – 8:50 pm Tutorial: 9:00 pm – 9:50 pm	Room 202, 2/F, K.K. Leung Building	Dr. Kai Han		
Semester 2		Teaching Period: January 16 to April 29, 2023		Assessment Period: May 8 to 23, 2023		Online Add/Drop Period: January 16 to February 6, 2023	
Course Code	Course Title	Class Time		Venue	Lecturer		
ARIN7013	Numerical methods in artificial intelligence	Monday	Lecture: 6:30 pm – 9:20 pm	P1, LG1/F, Chong Yuet Ming Chemistry Building	TBC		
ARIN7102	Applied data mining and text analytics	Tuesday	Lecture: 7:00 pm – 8:50 pm Tutorial: 9:00 pm – 9:50 pm	P1, LG1/F, Chong Yuet Ming Chemistry Building	Dr. Adela Lau		
DASC7606 – A	Deep Learning	TBC		TBC	Dr. Bethany Chan & Prof. Francis Chin		
DASC7606 – B	Deep Learning	TBC		TBC	Dr. Bethany Chan & Prof. Francis Chin		
DASC7606 – C	Deep Learning	TBC		TBC	Dr. Bethany Chan & Prof. Francis Chin		
DASC7606 – D	Deep Learning	TBC		TBC	Prof. Mauro Sozio		
MATH7502 – B	Topics in applied discrete mathematics	Tuesday Friday	Lecture: 12:30 pm – 1:20 pm Lecture: 12:30 pm – 2:20 pm	Room 202, 2/F, K.K. Leung Building	Prof. Wenan Zang		
MATH7503 – B	Topics in advanced optimization	Friday	Lecture: 5:30 pm – 8:20 pm	P4, LG1/F, Chong Yuet Ming Physics Building	Prof. Xiaoming Yuan		
STAT8020	Quantitative strategies and algorithmic trading	Friday	Lecture: 7:00 pm – 8:50 pm Tutorial: 9:00 pm – 9:50 pm	Room 202, 2/F, K.K. Leung Building	Dr. Eric Li		
STAT8021	Big data analytics	Saturday	Lecture: 9:30 am – 11:20 am Tutorial: 11:30 am – 12:20 pm	T3, G/F, Meng Wah Complex	Dr. Lequan Yu		
COMP7308	Introduction to unmanned systems	TBC		TBC	Dr. Jia Pan		
COMP7309	Quantum computing and artificial intelligence	TBC		TBC	Dr. Daniel Ebler		
ARIN7017	Legal issues in artificial intelligence and data science	TBC		TBC	Mr. Michael Losavio		
Summer Semester		Teaching Period: June to July, 2023		Assessment Period: TBC		Online Add/Drop Period: TBC	
Course Code	Course Title	Class Time		Venue	Lecturer		
COMP7404 – D	Computational intelligence and machine learning	TBC		TBC	Prof. W.Y. Chung		
COMP7409 – B	Machine learning in trading and finance	TBC		TBC	Dr. H.F. Ting		
COMP7502	Image processing and computer vision	TBC		TBC	Dr. Dirk Schnieders		