

# Master of Data Science Timetable 2021-2022

17-Aug-21

**Notes**

- (a) Teaching Period: September 1 to November 30, 2021 (Semester 1)    January 17 to April 30, 2022 (Semester 2)    June 8 to TBC (Summer Semester)  
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The Examination Secretary will inform you the exact examination schedule in due course.

- (c) Online Add/Drop Period: September 1 to 15, 2021 (for Semester 1 & Semester 2)    January 17 to 30, 2022 (for Semester 2 & Summer Semester)    June 4 to 10, 2022 (for Summer Semester)

- (d) Tutorial will start from the 1st week for all evening courses and Saturday courses where the weekly lecture hours are to precede the tutorial hour.

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- (g) Please refer to the Department website for details on STAT8002, STAT8088 and STAT8089

Semester 1					
Course Code	Course Name	Class Time	Venue	Lecturer	Remarks
COMP7305A	Cluster and Cloud Computing	<u>Thursday evenings (September 2 to November 11, 2021)</u> Lecture: 7:00 pm - 9:50 pm	T3, G/F, Meng Wah Complex	Prof. C.L. Wang	No class on October 14, 2021
COMP7404A	Computational Intelligence and Machine Learning	<u>Saturday mornings (September 4 to November 13, 2021)</u> Lecture: 9:30 am - 12:20 pm	G/F, Chow Yei Ching Building	Dr. Dirk Schnieders	No class on October 16, 2021
COMP7404B	Computational Intelligence and Machine Learning	<u>Monday evenings (September 6 to November 15, 2021)</u> Lecture: 7:00 pm - 9:50 pm	Room 102, 1/F, K.K. Leung Building	Dr. K.P. Chow & Dr. Dirk Schnieders	No class on October 11, 2021
COMP7503A ☉	Multimedia Technologies	<u>Thursday evenings (September 2 to November 11, 2021)</u> Lecture: 7:00 pm - 9:50 pm	P3, LG1, Chong Yuet Ming Physics Building	Dr. Bill Luo	No class on October 14, 2021
COMP7507A ☉	Visualization and Visual Analytics	<u>Friday evenings (September 3 to November 19, 2021)</u> Lecture: 7:00 pm - 9:50 pm	P4, LG1, Chong Yuet Ming Physics Building	Dr. Loretta Choi	No class on October 1, 15, 2021
COMP7906A ☉	Introduction to Cyber Security	<u>Tuesday evenings (September 7 to November 23, 2021)</u> Lecture: 7:00 pm - 9:50 pm	P2, LG1, Chong Yuet Ming Physics Building	Dr. Russell Yiu	No class on September 21, 2021 October 12, 2021
DASC7011	Statistical Inference for Data Science	<u>Monday evenings (September 6 to November 29, 2021)</u> Lecture: 7:00 pm - 8:50 pm Tutorial: 9:00 pm - 9:50 pm	Room 202, 2/F, K.K. Leung Building	Dr. Z. Zhang	No class on October 11, 2021
DASC7104A	Advanced database systems	<u>Wednesday afternoons (September 1 to November 17, 2021)</u> Lecture: 2:30 pm - 5:20 pm	T3, G/F, Meng Wah Complex	Prof. Bogdan Cautis	No class on September 22, 2021 October 13, 2021
DASC7104B	Advanced database systems	<u>Wednesday evenings (September 1 to November 17, 2021)</u> Lecture: 7:00 pm - 9:50 pm	G/F, Chow Yei Ching Building	Prof. Bogdan Cautis	No class on September 22, 2021 October 13, 2021
FITE7410A	Financial Fraud Analytics	<u>Tuesday evenings (September 7 to November 23, 2021)</u> Lecture: 7:00 pm - 9:50 pm	Room 102, 1/F, K.K. Leung Building	Dr. Vivien Chan, Ms. Annie Chan & Dr. K.P. Chow	No class on September 21, 2021, October 12, 2021
FITE7410B	Financial Fraud Analytics	<u>Wednesday evenings (September 8 to November 24, 2021)</u> Lecture: 7:00 pm - 9:50 pm	T3, G/F, Meng Wah Complex	Dr. Vivien Chan, Ms. Annie Chan & Dr. K.P. Chow	No class on September 22, 2021 October 13, 2021
STAT6008A	Advanced Statistical Inference	<u>Daytime (September 3 to November 30, 2021)</u> Lecture: Tuesday 12:30 pm - 1:20 pm Friday 12:30 pm - 2:20 pm Tutorial schedule will be arranged during the 1st lecture	Room 167, 1/F, Main Building (Tue) Room 201, 2/F, Main Building (Fri)	Prof. Stephen Lee	No class on September 21, 2021 October 1, 2021
STAT6013	Financial Data Analysis	<u>Friday evenings (September 3 to November 26, 2021)</u> Lecture: 7:00 pm - 8:50 pm Tutorial: 9:00 pm - 9:50 pm	Room 201, 2/F, K.K. Leung Building	Prof. K.C. Yuen	No class on October 1, 2021
STAT6016	Spatial Data Analysis	<u>Tuesday evenings (September 7 to November 30, 2021)</u> Lecture: 7:00 pm - 8:50 pm Tutorial: 9:00 pm - 9:50 pm	Room 201, 2/F, K.K. Leung Building	Dr. C.W. Kwan	No class on 21 September, 2021
STAT7008A	Programming for Data Science	<u>Saturday afternoons (September 4 to November 27, 2021)</u> Lecture: 2:00 pm - 3:50 pm Tutorial: 4:00 pm - 4:50 pm	Room 202, 2/F, K.K. Leung Building	Dr. Adela Lau	No class on October 16, 2021
STAT7102A	Advanced Statistical Modelling	<u>Thursday evenings (September 2 to November 25, 2021)</u> Lecture: 7:00 pm - 8:50 pm Tutorial: 9:00 pm - 9:50 pm	T7, 1/F, Meng Wah Complex	Dr. Y.K. Chung	No class on October 14, 2021
STAT8003	Time Series Forecasting	<u>Saturday Mornings (September 4 to November 27, 2021)</u> Lecture: 9:30 am - 11:20 am Tutorial: 11:30 am - 12:20 pm	P1, LG1, Chong Yuet Ming Chemistry Building	Prof. G. Li	No class on October 16, 2021
STAT8017A ☉	Data Mining Techniques	<u>Monday evenings (September 6 to November 29, 2021)</u> Lecture: 7:00 pm - 8:50 pm Tutorial: 9:00 pm - 9:50 pm	P3, LG1, Chong Yuet Ming Physics Building	Dr. Eric Li	No class on October 11, 2021

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Semester 2					
Course Code	Course Name	Class Time	Venue	Lecturer	Remarks
COMP7105	Advanced topics in data science	<u>TBC</u>		Prof. Mamoulis Nikos	
COMP7305B	Cluster and Cloud Computing	<u>Monday evenings (January 17 to April 11, 2022)</u> Lecture: 7:00 pm - 9:50 pm	Room 102, 1/F, K.K. Leung Building	Prof. C.L. Wang	No class on January 31, 2021 February 7, 2021 March 7, 2021
COMP7409	Machine learning in trading and finance	<u>Thursday evenings (January 20 to April 14, 2022)</u> Lecture: 7:00 pm - 9:50 pm	Room 102, 1/F, K.K. Leung Building	Dr. H.F. Ting	No class on February 3, 10, 2021 March 10, 2021
COMP7506A ☼	Smart Phone Apps Development	<u>Friday evenings (January 21 to April 8, 2022)</u> Lecture: 7:00 pm - 9:50 pm	Room 201, 2/F, K.K. Leung Building	Dr. T.W. Chim	No class on February 4, 2021 March 11, 2021
COMP7507B ☼	Visualization and Visual Analytics	<u>Tuesday evenings (January 18 to April 12, 2022)</u> Lecture: 7:00 pm - 9:50 pm	G/F, Chow Yei Ching Building	Dr. Loretta Choi	No class on February 1, 2021 March 8, 2021 April 5, 2021
DASC7606A	Deep Learning	<u>TBC</u>		Dr. Bethany Chan & Prof. Francis Chin	
DASC7606B	Deep Learning	<u>TBC</u>		Dr. Bethany Chan & Prof. Francis Chin	
DASC7606C	Deep Learning	<u>TBC</u>		Dr. Mauro Sozio	
MATH8502	Topics in Applied Discrete Mathematics	<u>Daytime (January 18 to 29 April, 2022)</u> Lecture: Tuesday 12:30 pm - 1:20 pm Friday 12:30 pm - 2:20 pm	JLG04, G/F, James Hsioung Lee Science Building	Prof. W. Zang	No class on February 1, 4, 2022 March 8, 11, 2022 April 5, 15, 2022
MATH8503	Topics in Mathematical Programming and Optimization	<u>Friday afternoons (January 21 to April 29, 2022)</u> Lecture: 2:30 pm - 5:20 pm	JLG04, G/F, James Hsioung Lee Science Building	Prof. X. Yuan	No class on February 4, 2022 March 11, 2022 April 15, 2022
STAT6015	Advanced Quantitative Risk Management and Finance	<u>Friday evenings (January 21 to April 29, 2022)</u> Lecture: 7:00 pm - 9:50 pm Tutorial schedule will be arranged during the 1st lecture and would be in daytime of any weekdays	T7, 1/F, Meng Wah Complex	Dr. Z. Zhang	No class on February 4, 2022 March 11, 2022 April 15, 2022
STAT6019	Current Topics in Statistics	<u>Wednesday mornings (January 19 to April 27, 2022)</u> Lecture: 9:30 am - 12:20 pm Tutorial schedule will be arranged during the 1st lecture and would be in daytime of any weekdays	Room 301, Run Run Shaw Building	Dr. Z. Liu & Dr. Zhu Ke	No class on February 2, 2022 March 9, 16, 2022
STAT7008B	Programming for Data Science	<u>Saturday afternoons (January 22 to April 30, 2022)</u> Lecture: 2:00 pm - 3:50 pm Tutorial: 4:00 pm - 4:50 pm	Room 201, 2/F, Main Building	Dr. Adela Lau	No class on February 5, 2022 March 12, 2022 April 16, 2022
STAT7102B	Advanced Statistical Modelling	<u>Saturday mornings (January 22 to April 30, 2022)</u> Lecture: 9:30 am - 11:20 am Tutorial: 11:30 am - 12:20 pm	T7, 1/F, Meng Wah Complex	Dr. Y.K. Chung	No class on February 5, 2022 March 12, 2022 April 16, 2022
STAT8017B ☼	Data Mining Techniques	<u>Wednesday evenings (January 19 to April 27, 2022)</u> Lecture: 7:00 pm - 8:50 pm Tutorial: 9:00 pm - 9:50 pm	LG1/F, Chow Yei Ching Building	Dr. Eric Li	No class on February 2, 2022 March 9, 16, 2022
STAT8019 ☼	Marketing Analytics	<u>Monday evenings (January 17 to April 25, 2022)</u> Lecture: 7:00 pm - 8:50 pm Tutorial: 9:00 pm - 9:50 pm	Room 202, 2/F, K.K. Leung Building	Dr. C.W. Kwan	No class on January 31, 2022 February 7, 2022 April 18, 2022

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Summer Semester					
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COMP7404C	Computational Intelligence and Machine Learning	<u>TBC</u>		Prof. W.Y. Chung	
ICOM6044	Data Science for Business	<u>TBC</u>		Prof. Alan Montgomery	
STAT8306	Statistical Methods for Network Data	<u>Wednesday evenings (June 8 to July 13, 2022)</u> Lecture: 7:00 pm - 8:50 pm Tutorial: 9:00 pm - 9:50 pm	P2, LG1, Chong Yuet Ming Physics Building	Dr. Adela Lau	---
STAT8307	Natural Language Processing and Text Analytics	<u>Tuesday evenings (June 7 to July 12, 2022)</u> Lecture: 7:00 pm - 8:50 pm Tutorial: 9:00 pm - 9:50 pm	T7, 1/F, Meng Wah Complex	Dr. Adela Lau	---