

# Master of Statistics Timetable 2021-2022

31-Aug-21

**Notes**

- (a) Teaching Period: September 1 to November 30, 2021 (Semester 1)    January 17 to April 30, 2022 (Semester 2)    June 6 to July 14, 2022 (Summer Semester)  
 (b) Assessment Period: December 8 to 23, 2021 (Semester 1)    May 9 to 28, 2022 (Semester 2)    July 25 to August 12, 2021 (Summer Semester)  
 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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| Semester 1               |                  |                  |             |   |   |  |                     |  |  |
|--------------------------|------------------|------------------|-------------|---|---|--|---------------------|--|--|
| Courses are available to |                  |                  | Course Code | Course Name   | Class Time  | Venue  | Lecturer            | Remarks  |  |
| Full-time                | ---              | Part-time Year 2 | STAT6009    | Research Methods in Statistics                            | <u>Daytime (September 1 to November 29, 2021)</u><br>Lecture: Monday 8:30 am - 9:20 am<br>Wednesday 8:30 am - 10:20 am<br>Tutorial schedule will be arranged during the 1st lecture | Room 301, 3/F, Run Run Shaw Building               | Prof. Jeff Yao      | No class on September 22, 2021<br>October 11, 2021 |  |
| Full-time                | ---              | Part-time Year 2 | STAT6010    | Advanced Probability                                      | <u>Daytime (September 2 to November 29, 2021)</u><br>Lecture: Monday 2:30 pm - 3:20 pm<br>Thursday 1:30 pm - 3:20 pm<br>Tutorial schedule will be arranged during the 1st lecture   | Room 237, 2/F, Main Building                       | Prof. H. Yang       | No class on October 11, 14, 2021                   |  |
| Full-time                | ---              | Part-time Year 2 | STAT6011    | Computational Statistics                                  | <u>Tuesday afternoons (September 7 to November 30, 2021)</u><br>Lecture: 1:30 pm - 4:20 pm<br>Tutorial schedule will be arranged during the 1st lecture                             | Room 301, 3/F, Run Run Shaw Building               | Prof. Yin           | No class on October 12, 2021                       |  |
| Full-time                | Part-time Year 1 | Part-time Year 2 | STAT6013    | Financial Data Analysis                                   | <u>Friday evenings (September 3 to November 26, 2021)</u><br>Lecture: 7:00 pm - 8:50 pm<br>Tutorial: 9:00 pm - 9:50 pm  | Room 201, 2/F, K.K. Leung Building                 | Prof. Yuen K.C.     | No class on October 1, 2021                        |  |
| Full-time                | Part-time Year 1 | Part-time Year 2 | STAT6016    | Spatial Data Analysis                                     | <u>Tuesday evenings (September 7 to November 30, 2021)</u><br>Lecture: 7:00 pm - 8:50 pm<br>Tutorial: 9:00 pm - 9:50 pm   | Room 201, 2/F, K.K. Leung Building                 | Dr. C. Kwan         | No class on September 21, 2021                     |  |
| Full-time                | Part-time Year 1 | Part-time Year 2 | STAT7005    | Multivariate Methods                                      | <u>Saturday afternoons (September 4 to November 27, 2021)</u><br>Lecture: 2:00 pm - 3:50 pm<br>Tutorial: 4:00 pm - 4:50 pm  | Room 201, 2/F, K.K. Leung Building                 | Prof. Tony Fung     | No class on October 16, 2021                       |  |
| Full-time                | Part-time Year 1 | Part-time Year 2 | STAT7008A   | Programming for Data Science                              | <u>Saturday afternoons (September 4 to November 27, 2021)</u><br>Lecture: 2:00 pm - 3:50 pm<br>Tutorial: 4:00 pm - 4:50 pm  | Room 202, 2/F, K.K. Leung Building                 | Dr. Adela Lau       | No class on October 16, 2021                       |  |
| Full-time                | Part-time Year 1 |                  | STAT7101    | Fundamentals of Statistical Inference                     | <u>Wednesday evenings (September 1 to November 24, 2021)</u><br>Lecture: 7:00 pm - 8:50 pm<br>Tutorial: 9:00 pm - 9:50 pm   | Room 202, 2/F, K.K. Leung Building                 | Dr. David Lee       | No class on September 22, 2021                     |  |
| Full-time                | Part-time Year 1 | Part-time Year 2 | STAT7102A   | Advanced Statistical Modelling                            | <u>Thursday evenings (September 2 to November 25, 2021)</u><br>Lecture: 7:00 pm - 8:50 pm<br>Tutorial: 9:00 pm - 9:50 pm  | Room T7, 1/F, Meng Wah Complex                     | Dr. Chung           | No class on October 14, 2021                       |  |
| Full-time                | Part-time Year 1 | Part-time Year 2 | STAT8003    | Time Series Forecasting                                   | <u>Saturday mornings (September 4 to November 28, 2021)</u><br>Lecture: 9:30 am - 11:20 am<br>Tutorial: 11:30 am - 12:20 pm   | Room P1, LG1/F, Chong Yuet Ming Chemistry Building | Dr. G. Li           | No class on October 16, 2021                       |  |
| Full-time                | Part-time Year 1 | Part-time Year 2 | ☉STAT8007   | Statistical Methods in Economics and Finance              | <u>Thursday evenings (September 2 to November 25, 2021)</u><br>Lecture: 7:00 pm - 8:50 pm<br>Tutorial: 9:00 pm - 9:50 pm  | Room 202, 2/F, K.K. Leung Building                 | Dr. Z. Zhang        | No class on October 14, 2021                       |  |
| ---                      | ---              | Part-time Year 2 | ☉STAT8017A  | Data Mining Techniques                                    | <u>Monday evenings (September 6 to November 29, 2021)</u><br>Lecture: 7:00 pm - 8:50 pm<br>Tutorial: 9:00 pm - 9:50 pm  | P3, LG1/F, Chong Yuet Ming Physics Building        | Dr. Eric Li         | No class on October 11, 2021                       |  |
| Full-time                | ---              | ---              | STAT8300    | Career Development and Communication Workshop             | <u>Wednesday afternoons (September 1 to November 24, 2021)</u><br>Lecture: 2:30 pm - 5:20 pm  | Room 132, 1/F, Knowles Building                    | Various Instructors | No class on September 22, 2021                     |  |
| Full-time                | ---              | Part-time Year 2 | STAT8305    | Bayesian Statistics                                       | <u>Tuesday afternoons (September 7 to October 19, 2021)</u><br>Lecture: 1:30 pm - 4:20 pm<br>Tutorial schedule will be arranged during the 1st lecture                              | Room 301, 3/F, Run Run Shaw Building               | Prof. Yin           | No class on October 12, 2021                       |  |
| Semester Break           |                  |                  |             |   |   |  |                     |  |  |
| Full-time                | Part-time Year 1 | Part-time Year 2 | STAT8000    | Workshop on Spreadsheet Modelling and Database Management | <u>Weekday evenings (January 4 to 14, 2021)</u><br>Lecture: 7:00 pm - 9:50 pm   | Room 101, 1/F, Run Run Shaw Building               | Dr. Eric Li         | ---  |  |

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| Semester 2               |                  |                  |             |  |  |  |                    |  |  |
|--------------------------|------------------|------------------|-------------|--|--|--|--------------------|--|--|
| Courses are available to |                  |                  | Course Code | Course Name  | Class Time   | Venue  | Lecturer           | Remarks  |  |
| Full-time                | ---              | Part-time Year 2 | STAT6015    | Advanced Quantitative Risk Management and Finance          | <u>Friday evenings (January 21 to April 29, 2022)</u><br>Lecture: 7:00 pm - 9:50 pm<br>Tutorial schedule will be arranged during the 1st lecture and would be in daytime of any weekdays | Room T7, 1/F, Meng Wah Complex   | Dr. Z. Zhang       | No class on February 4, 2022<br>March 11, 2022<br>April 15, 2022   |  |
| Full-time                | Part-time Year 1 | Part-time Year 2 | STAT6017    | Operational Risk and Insurance Analytics                   | <u>Tuesday evenings (January 18 to April 26, 2022)</u><br>Lecture: 7:00 pm - 8:50 pm<br>Tutorial: 9:00 pm - 9:50 pm  | Room 103, LG1/F, K.K. Leung Building   | Dr. K.C. Cheung    | No class on February 1, 2022<br>March 8, 2022<br>April 5, 2022     |  |
| Full-time                | Part-time Year 1 | Part-time Year 2 | ☉STAT7006   | Design and Analysis of Sample Surveys                      | <u>Wednesday evenings (January 19 to April 27, 2022)</u><br>Lecture: 7:00 pm - 8:50 pm<br>Tutorial: 9:00 pm - 9:50 pm  | LG1/F, Chow Yei Ching Building   | Mr. Dominic Leung  | No class on February 2, 2022<br>March 9, 16, 2022                  |  |
| Full-time                | Part-time Year 1 | Part-time Year 2 | STAT7007    | Categorical Data Analysis                                  | <u>Saturday afternoons (January 22 to April 30, 2022)</u><br>Lecture: 2:00 pm - 3:50 pm<br>Tutorial: 4:00 pm - 4:50 pm   | Room 202, 2/F, K.K. Leung Building   | Dr. Z. Zhang       | No class on February 5, 2022<br>March 12, 2022<br>April 16, 2022   |  |
| Full-time                | Part-time Year 1 | Part-time Year 2 | STAT7008B   | Programming for Data Science                               | <u>Saturday afternoons (January 22 to April 30, 2022)</u><br>Lecture: 2:00 pm - 3:50 pm<br>Tutorial: 4:00 pm - 4:50 pm   | Room 201, 2/F, Main Building   | Dr. Adela Lau      | No class on February 5, 2022<br>March 12, 2022<br>April 16, 2022   |  |
| Full-time                | Part-time Year 1 | Part-time Year 2 | STAT7102B   | Advanced Statistical Modelling                             | <u>Saturday mornings (January 22 to April 30, 2022)</u><br>Lecture: 9:30 am - 11:20 am<br>Tutorial: 11:30 am - 12:20 pm  | Room T7, 1/F, Meng Wah Complex   | Dr. Chung          | No class on February 5, 2022<br>March 12, 2022<br>April 16, 2022   |  |
| Full-time                | Part-time Year 1 | Part-time Year 2 | STAT7301    | Socio-Economic Statistics for Business and Public Policies | <u>Friday evenings (January 21 to March 4, 2022)</u><br>Lecture: 7:00 pm - 8:50 pm<br>Tutorial: 9:00 pm - 9:50 pm  | Room T3, G/F, Meng Wah Complex   | Prof. Frederick Ho | No class on February 4, 2022                                       |  |
| Full-time                | Part-time Year 1 | Part-time Year 2 | STAT8016    | Biostatistics  | <u>Thursday evenings (January 20 to April 21, 2022)</u><br>Lecture: 7:00 pm - 8:50 pm<br>Tutorial: 9:00 pm - 9:50 pm   | Room 202, 2/F, K.K. Leung Building   | Dr. Eddy Lam       | No class on February 3, 2022<br>March 10, 2022                     |  |
| Full-time                | ---              | Part-time Year 2 | ☉STAT8017B  | Data Mining Techniques                                     | <u>Wednesday evenings (January 19 to April 27, 2022)</u><br>Lecture: 7:00 pm - 8:50 pm<br>Tutorial: 9:00 pm - 9:50 pm  | Room 202, 2/F, K.K. Leung Building   | Dr. Eric Li        | No class on February 2, 2022<br>March 9, 16, 2022                  |  |
| Full-time                | Part-time Year 1 | Part-time Year 2 | ☉STAT8019   | Marketing Analytics  | <u>Monday evenings (January 17 to April 25, 2022)</u><br>Lecture: 7:00 pm - 8:50 pm<br>Tutorial: 9:00 pm - 9:50 pm   | Room 202, 2/F, K.K. Leung Building   | Dr. C. Kwan        | No class on January 31, 2022<br>February 7, 2022<br>April 18, 2022 |  |
| Full-time                | Part-time Year 1 | Part-time Year 2 | STAT8020    | Quantitative Strategies and Algorithmic Trading            | <u>Thursday evenings (January 20 to April 21, 2022)</u><br>Lecture: 7:00 pm - 8:50 pm<br>Tutorial: 9:00 pm - 9:50 pm   | Room 201, 2/F, Main Building   | Dr. Eric Li        | No class on February 3, 2022<br>March 10, 2022                     |  |
| Full-time                | ---              | Part-time Year 2 | STAT8021    | Big Data Analytics   | <u>Tuesday evenings (March 15 to April 26, June 7 to July 12, 2022)</u><br>Lecture: 7:00 pm - 8:50 pm<br>Tutorial: 9:00 pm - 9:50 pm   | Room 132, 1/F, Knowles Building (Sem 2) /<br>Room T7, 1/F, Meng Wah Complex (Summer Sem) | Dr. Adela Lau      | No class on April 5, 2022  |  |
| Summer Semester          |                  |                  |             |  |  |  |                    |  |  |
| Full-time                | Part-time Year 1 | Part-time Year 2 | STAT8302    | Structural Equation Modelling                              | <u>Monday evenings (June 6 to July 11, 2022)</u><br>Lecture: 7:00 pm - 8:50 pm<br>Tutorial: 9:00 pm - 9:50 pm  | Room T3, G/F, Meng Wah Complex   | Dr. C. Kwan        | ---  |  |
| Full-time                | Part-time Year 1 | Part-time Year 2 | STAT8306    | Statistical Methods for Network Data                       | <u>Wednesday evenings (June 8 to July 13, 2022)</u><br>Lecture: 7:00 pm - 8:50 pm<br>Tutorial: 9:00 pm - 9:50 pm   | Room P2, LG1, Chong Yuet Ming Physics Building   | Dr. Adela Lau      | ---  |  |
| Full-time                | Part-time Year 1 | Part-time Year 2 | STAT8308    | Blockchain data analytics                                  | <u>Thursday evenings (June 9 to July 14, 2022)</u><br>Lecture: 7:00 pm - 8:50 pm<br>Tutorial: 9:00 pm - 9:50 pm  | Room P2, LG1, Chong Yuet Ming Physics Building   | Dr. Eric Li        | ---  |  |