# Master of Statistics Timetable 2019-2020

**September 5, 2019**

**Notes**

(a) Teaching Period:
   - September 2 to November 30, 2019 (Semester 1)
   - January 20 to May 2, 2020 (Semester 2)
   - June 8 to July 17, 2020 (Summer Semester)

(b) Assessment Period:
   - December 7 to 23, 2019 (Semester 1)
   - May 11 to 30, 2020 (Semester 2)
   - July 20 to 24, 2020 (Summer Semester)

(c) Online Add/Drop Period:
   - September 2 to 15, 2019 (for Semester 1, Semester Break & Semester 2)
   - January 20 to February 7, 2020 (Semester 2 & Summer Semester)
   - June 6 to 11, 2020 (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.

(e) • Subject to the Approval of the University

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

(g) • Special Time Arrangement in 1st semester

**Semester 1**

<table>
<thead>
<tr>
<th>Courses are available to</th>
<th>Course Code</th>
<th>Course Name</th>
<th>Class Time</th>
<th>Venue</th>
<th>Lecturer</th>
<th>Remarks</th>
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</thead>
</table>
| Full-time               | STAT6008    | Advanced Statistical Inference | Daytime (September 2 to November 26, 2019):
  - Lecture: Monday 1:30 pm - 2:20 pm
  - Thursday 12:30 pm - 1:20 pm
  - Tutorial schedule will be arranged during the 1st lecture | KKLJ106, KK Leung Building | Prof. Stephen Lee | No class on October 7 & 17 of 2019 |
| Full-time               | STAT6009    | Research Methods in Statistics | Daytime (September 2 to November 26, 2019):
  - Lecture: Monday 9:30 am - 11:20 am
  - Thursday 9:30 am - 10:20 am
  - Tutorial schedule will be arranged during the 1st lecture | T7, 1/F, Meng Wah Building | Prof. Jeff Yao | No class on October 7 & 17 of 2019 |
| Full-time               | STAT6010    | Advanced Probability | Daytime (September 2 to November 26, 2019):
  - Lecture: Monday 2:30 pm - 3:20 pm
  - Thursday 1:30 pm - 3:20 pm
  - Tutorial schedule will be arranged during the 1st lecture | MB141, 1/F, Main Building | Prof. H. Yang | No class on October 7 & 17 of 2019 |
| Full-time               | STAT6011    | Computational Statistics | Daytime (September 2 to November 26, 2019):
  - Lecture: Tuesday 1:30 pm - 2:30 pm
  - Tutorial schedule will be arranged during the 1st lecture | RR301, Run Run Shaw Building | Prof. Yin | No class on October 1 & 15 of 2019 |
| Full-time               | STAT6013    | Financial Data Analysis | Wednesday evenings (September 4 to November 27, 2019):
  - Lecture: 7:00 pm - 8:50 pm
  - Tutorial: 9:00 pm - 9:50 pm
  - Tutorial schedule will be arranged during the 1st lecture | KKL202, KK Leung Building | Dr. Eric Li | No class on October 16, 2019 |
| Full-time               | STAT8014A   | Advanced Statistical Modelling | Tuesday evenings (September 3 to November 26, 2019):
  - Lecture: 7:00 pm - 8:50 pm
  - Tutorial: 9:00 pm - 9:50 pm
  - Tutorial schedule will be arranged during the 1st lecture | RR101, Run Run Shaw Building | Dr. Simon Cheung | No class on October 1, 2019 |
| Full-time               | STAT8016    | Spatial Data Analysis | *3/9/2019: 8:00 pm - 10:00 pm (Lecture only) |
| Full-time               | STAT7003    | Foundations of Statistics | Tuesday and Friday evenings (September 3 to October 16, 2019):
  - Lecture: 7:00 pm - 8:50 pm
  - Tutorial: 9:00 pm - 9:50 pm
  - Tutorial schedule will be arranged during the 1st lecture | T4, 1/F, Meng Wah Complex | Dr. Chueng | No class on October 1, 2019 |
| Full-time               | STAT7004    | Linear Modelling | Tuesday and Friday evenings (October 22 to November 26, 2019):
  - Lecture: 7:00 pm - 8:50 pm
  - Tutorial: 9:00 pm - 9:50 pm
  - Tutorial schedule will be arranged during the 1st lecture | RR103, Run Run Shaw Building | Prof. Fung | --- |
| Full-time               | STAT7005    | Multivariate Methods | Monday evenings (September 2 to November 26, 2019):
  - Lecture: 7:00 pm - 8:50 pm
  - Tutorial: 9:00 pm - 9:50 pm | KKB110, Knowles Building | Dr. C. Kwan | No class on October 7, 2019 |
| Full-time               | STAT7008A   | Programming for Data Science | Friday evenings (September 6 to November 29, 2019):
  - Lecture: 7:00 pm - 8:50 pm
  - Tutorial: 9:00 pm - 9:50 pm | KKL104, KK Leung Building | Prof. Simon Cheung | No class on September 13, 2019 |
| Full-time               | STAT8003    | Time Series Forecasting | Saturday afternoons (September 29 to November 30, 2019):
  - Lecture: 2:00 pm - 3:50 pm
  - Tutorial: 4:00 pm - 4:50 pm
  - Tutorial schedule will be arranged during the 1st lecture | Room 101, Run Run Shaw Building | Dr. David Lee | No class on September 14, 2019 |
| Full-time               | OSTAT8007   | Statistical Methods in Economics and Finance | Tuesday evenings (September 3 to November 26, 2019):
  - Lecture: 7:00 pm - 8:50 pm
  - Tutorial: 9:00 pm - 9:50 pm | Room 103, Run Run Shaw Building | Dr. Zhang | No class on October 17, 2019 |
| Full-time               | OSTAT8015   | Actuarial Statistics | Saturday mornings (September 7 to November 30, 2019):
  - Lecture: 9:30 am - 11:00 am
  - Tutorial: 11:30 am - 12:30 am | Room 301, Run Run Shaw Building | Prof. Yuean | No class on September 14, 2019 |
| Full-time               | OSTAT8017A  | Data Mining Techniques | Monday evenings (September 9 to November 26, 2019):
  - Lecture: 7:00 pm - 8:50 pm
  - Tutorial: 9:00 pm - 9:50 pm | Room 101 & RR103, Run Run Shaw Building | Dr. Eric Li | No class on October 15, 2019 |
| Full-time               | STAT8009    | Career Development and Communication Workshop | Lecture: Wednesday 2:30 pm - 3:20 pm | J.003, James Lee Building | Various Instructors | No class on October 16, 2019 |
| Full-time               | STAT8015    | Bayesian Statistics | Daytime (September 2 to November 26, 2019):
  - Lecture: Tuesday 1:30 pm - 4:20 pm
  - Tutorial schedule will be arranged during the 1st lecture | RR301, Run Run Shaw Building | Prof. Yin | No class on October 1 & 15 of 2019 |
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(e) $\triangleright$ = CEF course

(f) # = Subject to the Approval of the University

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

**Semester Break**

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| Year 1    |           | STAT8000    | Workshop on Spreadsheets and Database Management | Tuesday to Friday evenings (January 7 to 17, 2020)  
Lecture: 7:00 pm - 9:50 pm | Room 101, Run Shaw Run Run Building | Dr. Eric Li | --- |

**Semester 2**

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| Full-time Year 1         | Part-time Year 2 | STAT8014B | Advanced Statistical Modelling | Saturday mornings (February 1 to May 9, 2020)  
Lecture: 9:30 am - 11:20 am  
Tutorial: 11:30 am - 12:20 pm | Room 101, Run Shaw Run Run Building | Dr. Cheng | No class on  
April 4, 2020  
April 11, 2020 |
| Full-time Year 1         | Part-time Year 2 | STAT8015 | Advanced Quantitative Risk Management and Finance | Friday evenings (February 7 to May 9, 2020)  
Tutorial schedule will be arranged during the 1st lecture and would be in daytime of any weekdays | Room 101, Run Shaw Run Run Building | Dr. Z. Zhang | No class on  
April 10, 2020  
May 1, 2020 |
| Full-time Year 1         | Part-time Year 2 | STAT8017 | Operational Risk and Insurance Analytics | Tuesday evenings (January 21 to April 21, 2020)  
Lecture: 7:00 pm - 9:00 pm  
Tutorial: 9:00 pm - 9:50 pm | Room 101, Run Shaw Run Run Building | Dr. K.C. Cheung | No class on  
January 28, 2020  
March 10, 2020 |
| Full-time Year 1         | Part-time Year 2 | QSTAT7006 | Design and Analysis of Sample Surveys | Wednesday evenings (January 29 to April 22, 2020)  
Lecture: 7:00 pm - 9:00 pm  
Tutorial: 9:00 pm - 9:50 pm | Room 202, 2/F, K K Leung Building | Mr. Dominic Leung | No class on  
January 29, 2020  
March 11, 2020  
March 12, 2020  
April 4, 2020  
April 11, 2020 |
| Full-time Year 1         | Part-time Year 2 | STAT7007 | Categorical Data Analysis | Saturday mornings (February 1 to May 9, 2020)  
Lecture: 2:00 pm - 4:00 pm  
Tutorial: 4:00 pm - 6:00 pm | Room 103, Run Shaw Run Run Building | Dr. Z. Zhang | No class on  
April 4, 2020  
April 11, 2020 |
| Full-time Year 1         | Part-time Year 2 | STAT7008B | Programming for Data Science | Saturday mornings (February 1 to May 9, 2020)  
Lecture: 2:00 pm - 4:00 pm  
Tutorial: 4:00 pm - 6:00 pm | Room 202, 2/F, K K Leung Building | Dr. Simon Cheung | No class on  
April 4, 2020  
April 11, 2020 |
| Full-time Year 1         | Part-time Year 2 | STAT7301 | Socio-Economic Statistics for Business and Public Policies | Friday evenings (February 7 to March 30, 2020)  
Lecture: 7:00 pm - 9:00 pm  
Tutorial: 9:00 pm - 9:50 pm | Room 202, 2/F, K K Leung Building | Prof. Frederick Ho | No class on  
March 13, 2020 |
| Full-time Year 1         | Part-time Year 2 | QSTAT8014 | Risk Management and Basel Accords | Monday evenings (January 20 to April 27, 2020)  
Lecture: 7:00 pm - 9:00 pm  
Tutorial: 9:00 pm - 9:50 pm | Room 103, Run Shaw Run Run Building | Mr. Peter Pang | No class on  
January 27, 2020  
March 16, 2020  
April 13, 2020 |
| Full-time Year 1         | Part-time Year 2 | STAT8016 | Biostatistics | Thursday evenings (January 24 to April 2, 2020)  
Lecture: 9:00 pm - 9:50 pm  
Tutorial: 9:00 pm - 9:50 pm | Room 103, Run Shaw Run Run Building | Dr. Eddy Lam | No class on  
January 30, 2020  
March 12, 2020 |
| Full-time Year 1         | Part-time Year 2 | QSTAT8017B | Data Mining Techniques | Wednesday evenings (January 29 to April 22, 2020)  
Lecture: 7:00 pm - 9:00 pm  
Tutorial: 9:00 pm - 9:50 pm | Room 101 & RR103, Run Shaw Run Run Building | Dr. Eric Li | No class on  
January 29, 2020  
March 11, 2020 |
| Full-time Year 1         | Part-time Year 2 | STAT8019 | Marketing Analytics | Monday evenings (January 20 to April 27, 2020)  
Lecture: 7:00 pm - 9:00 pm  
Tutorial: 9:00 pm - 9:50 pm | Room 101, Run Shaw Run Run Building | Dr. C. Kwan | No class on  
January 27, 2020  
March 16, 2020  
April 13, 2020 |
| Full-time Year 1         | Part-time Year 2 | STAT8020 | Quantitative Strategies and Algorithmic Trading | Thursday evenings (January 23 to April 23, 2020)  
Lecture: 7:00 pm - 9:00 pm  
Tutorial: 9:00 pm - 9:50 pm | Room 101, Run Shaw Run Run Building | Prof. K. Lam  
and  
Prof. Samuel Wong | No class on  
January 30, 2020  
March 12, 2020 |
| Full-time Year 1         | Part-time Year 2 | STAT8021 | Big Data Analytics | Tuesday evenings (March 10 to May 5, 2020)  
Lecture: 7:00 pm - 9:00 pm  
Tutorial: 9:00 pm - 9:50 pm | RR101 & RR103, Run Shaw Run Run Building | Dr. Philip Yu | --- |
| Full-time Year 1         | Part-time Year 2 | STAT8037 | Text Analytics | Tuesday evenings (April 21 to May 5, 2020)  
Lecture: 7:00 pm - 9:00 pm  
Tutorial: 9:00 pm - 9:50 pm | RR101 & RR103, Run Shaw Run Run Building | Dr. Philip Yu | --- |

**Summer Semester**

| Full-time Year 1         | Part-time Year 2 | STAT8021 | Big Data Analytics | Tuesday evenings (June 2 to 18, 2020)  
Lecture: 7:00 pm - 9:00 pm  
Tutorial: 9:00 pm - 9:50 pm | RR101 & RR103, Run Shaw Run Run Building | Dr. Philip Yu | --- |
| Full-time Year 1         | Part-time Year 2 | STAT8032 | Structural Equation Modelling | Monday evenings (June 8 to June 12, 2020)  
Lecture: 7:00 pm - 9:00 pm  
Tutorial: 9:00 pm - 9:50 pm | Room 101, Run Shaw Run Run Building | Dr. Simon Cheung | --- |
| Full-time Year 1         | Part-time Year 2 | STAT8036 | Statistical Methods for Network Data | Tuesday evenings (June 11 to 15, 2020)  
Lecture: 7:00 pm - 9:00 pm  
Tutorial: 9:00 pm - 9:50 pm | Room 101, Run Shaw Run Run Building | Dr. Simon Cheung | No class on  
June 25, 2020 |
| Full-time Year 1         | Part-time Year 2 | STAT8037 | Text Analytics | Tuesday evenings (June 16 to 18, 2020)  
Lecture: 7:00 pm - 9:00 pm  
Tutorial: 9:00 pm - 9:50 pm | RR101 & RR103, Run Shaw Run Run Building | Dr. Philip Yu | --- |