## Master of Statistics Timetable 2018-2019

February 15, 2019

### Notes
- **Teaching Period:** September 3 to December 1, 2018 (Semester 1)  
  January 14 to April 27, 2019 (Semester 2)  
  May 27 to July 13, 2019 (Summer Semester)
- **Assessment Period:** September 3 to 16, 2018 (for Semester 1, Semester Break & Semester 2)  
  January 14 to 27, 2019 (Semester 2 & Summer Semester)  
  June 1 to 6, 2019 (Summer Semester)

### Special Time Arrangement in 1st semester:
- STAT7003 1st lecture on 4/9/2018: 8:00 pm - 10:00 pm (Lecture only)
- STAT6C16 1st lecture on 4/9/2018: 8:00 pm - 10:00 pm (Lecture only)

### Study Period

<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>
</tr>
</thead>
</table>
| Full-time --- Part-time Year 2 | STAT6008 | Advanced Statistical Inference | Daytime (September 4 to November 30, 2018)  
  Lecture: Tuesday 12:30 pm - 1:20 pm  
  Thursday 10:30 am - 12:20 pm  
  Tutorial schedule will be arranged during the 1st lecture | Tuesday and Friday:  
  Room 101, T/F, Main Building | Prof. Stephen Lee | No class on  
  September 25, 2018  
  October 19, 2018 |
| Full-time --- Part-time Year 2 | STAT6009 | Research Methods in Statistics | Wednesday, Monday: 9:30 am - 10:20 am  
  Tutorial schedule will be arranged during the 1st lecture | Room 301, Run Shaw Building | Prof. Jeff Yao | No class on  
  October 17, 2018 |
| Full-time --- Part-time Year 2 | STAT6010 | Advanced Probability | Daytime (September 3 to November 29, 2018)  
  Lecture: Monday 10:30 am - 11:20 am  
  Tutorial schedule will be arranged during the 1st lecture | Monday:  
  MB141, 1/F, Main Building  
  Room 301, Run Shaw Building | Prof. H. Yang | No class on  
  October 17, 2018 |
| Full-time --- Part-time Year 2 | STAT6011 | Computational Statistics | Wednesday evenings (September 4 to November 28, 2018)  
  Lecture: 7:00 pm - 8:50 pm  
  Tutorial: 9:00 pm - 9:50 pm  
  Tutorial schedule will be arranged during the 1st lecture | Room 301, Run Shaw Building | Prof. Yin | No class on  
  October 17, 2018 |
| Full-time --- Part-time Year 2 | STAT6013 | Financial Data Analysis | Wednesday afternoons (September 4 to November 15, 2018)  
  Lecture: 9:00 am - 10:20 am  
  Tutorial: 11:30 am - 12:20 pm  
  Tutorial schedule will be arranged during the 1st lecture | Room 301, Run Shaw Building | Dr. Eric Li | No class on  
  October 17, 2018 |
| Full-time --- Part-time Year 2 | STAT6014A | Advanced Statistical Learning | Thursday evenings:  
  Lecture: 9:00 am - 10:20 am  
  Tutorial: 11:00 am - 12:20 pm  
  Tutorial schedule will be arranged during the 1st lecture | Room 101, Run Shaw Building | Dr. Chung | No class on  
  October 17, 2018 |
| Full-time --- Part-time Year 2 | STAT6016 | Spatial Data Analysis | Tuesday evenings (September 4 to November 27, 2018)  
  Lecture: 9:00 am - 10:20 am  
  Tutorial: 11:00 am - 12:20 pm  
  Tutorial schedule will be arranged during the 1st lecture | Room 101, Run Shaw Building | Dr. Simon Cheung | No class on  
  September 25, 2018 |
| --- | --- | Foundations of Statistics | Tuesday and Friday evenings (September 4 to October 19, 2018)  
  Lecture: 9:00 am - 10:20 am  
  Tutorial: 11:00 am - 12:20 pm  
  Tutorial schedule will be arranged during the 1st lecture | Room 103, Run Shaw Building | Dr. Chung | No class on  
  September 25, 2018 |
| --- | --- | Linear Modelling | Tuesday and Friday evenings (September 4 to October 19, 2018)  
  Lecture: 9:00 am - 10:20 am  
  Tutorial: 11:00 am - 12:20 pm  
  Tutorial schedule will be arranged during the 1st lecture | Room 103, Run Shaw Building | Prof. Fung | No class on  
  September 25, 2018 |
| Full-time --- Part-time Year 2 | STAT7005 | Multivariate Methods | Monday evenings (September 3 to November 25, 2018)  
  Lecture: 9:00 am - 10:20 am  
  Tutorial: 11:00 am - 12:20 pm  
  Tutorial schedule will be arranged during the 1st lecture | Room 103, Run Shaw Building | Dr. G. Lai | No class on  
  October 1, 2018 |
| Full-time --- Part-time Year 2 | STAT7006A | Programming for Data Science | Friday evenings (September 28 to November 30, 2018)  
  Lecture: 9:00 am - 10:20 am  
  Tutorial: 11:00 am - 12:20 pm  
  Tutorial schedule will be arranged during the 1st lecture | Room 103, Run Shaw Building | Prof. Yin | No class on  
  September 25, 2018 |
| Full-time --- Part-time Year 2 | STAT8003 | Time Series Forecasting | Tuesday afternoons (September 4 to October 19, 2018)  
  Lecture: 9:00 am - 10:20 am  
  Tutorial: 11:00 am - 12:20 pm  
  Tutorial schedule will be arranged during the 1st lecture | Room 103, Run Shaw Building | Prof. Yin | No class on  
  September 25, 2018 |
| Full-time --- Part-time Year 2 | STAT8005 | Bayesian Statistics | Thursday evenings (September 4 to October 19, 2018)  
  Lecture: 9:00 am - 10:20 am  
  Tutorial: 11:00 am - 12:20 pm  
  Tutorial schedule will be arranged during the 1st lecture | Room 103, Run Shaw Building | Dr. Zhang | No class on  
  October 18, 2018 |
| Full-time --- Part-time Year 2 | STAT8007 | Statistical Methods in Economics and Finance | Saturday mornings (September 7 to November 10, 2018)  
  Lecture: 9:00 am - 10:20 am  
  Tutorial: 11:00 am - 12:20 pm  
  Tutorial schedule will be arranged during the 1st lecture | Room 103, Run Shaw Building | Prof. Yuen | No class on  
  October 18, 2018 |
| Full-time --- Part-time Year 2 | STAT8010 | Actuarial Statistics | Tuesday evenings (September 4 to October 19, 2018)  
  Lecture: 9:00 am - 10:20 am  
  Tutorial: 11:00 am - 12:20 pm  
  Tutorial schedule will be arranged during the 1st lecture | Room 103, Run Shaw Building | Dr. Simon Cheung | No class on  
  October 18, 2018 |
| Full-time --- Part-time Year 2 | STAT8015 | Career Development and Communication Workshop | Tuesday evenings (September 4 to October 19, 2018)  
  Lecture: 9:00 am - 10:20 am  
  Tutorial: 11:00 am - 12:20 pm  
  Tutorial schedule will be arranged during the 1st lecture | Room 103, Run Shaw Building | Various Instructors | No class on  
  October 25, 2018 |
## Master of Statistics Timetable 2018-2019

**Notes**

(a) **Teaching Period:**
- September 3 to December 1, 2018 (Semester 1)
- January 14 to April 27, 2019 (Semester 2)
- May 6 to 25, 2019 (Semester 2)
- July 15 to 20, 2019 (Summer Semester)

(b) **Assessment Period:**
- December 8 to 22, 2018 (Semester 1)
- May 6 to 25, 2019 (Semester 2)
- July 15 to 20, 2019 (Summer Semester)

(c) **Online Add/Drop Period:**
- September 3 to 16, 2018 (for Semester 1, Semester Break & Semester 2)
- January 14 to 27, 2019 (Semester 2 & Summer Semester)
- June 1 to 6, 2019 (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) **μ = CEP course**

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

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

---

### Summer Semester

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Class Time</th>
<th>Venue</th>
<th>Lecturer</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>STAT8001</td>
<td>Big Data Analytics</td>
<td>Saturday morning (January 5, 2019)</td>
<td>Room 101, Run Run Shaw Building</td>
<td>Dr. Z. Zhang</td>
<td>No class on February 9, 2019</td>
</tr>
</tbody>
</table>

---

### Course List

#### Statistics 1

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Class Time</th>
<th>Venue</th>
<th>Lecturer</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>STAT6014B</td>
<td>Advanced Statistical Learning</td>
<td>Saturday morning (January 19 to April 27, 2019)</td>
<td>Room 101, Run Run Shaw Building</td>
<td>Dr. Eric Li</td>
<td>---</td>
</tr>
</tbody>
</table>

#### Statistics 2

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Class Time</th>
<th>Venue</th>
<th>Lecturer</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>STAT6015</td>
<td>Advanced Quantitative Risk Management and Finance</td>
<td>Friday evenings (January 18 to April 26, 2019)</td>
<td>Room 101, Run Run Shaw Building</td>
<td>Dr. Z. Zhang</td>
<td>No class on February 9, 2019</td>
</tr>
</tbody>
</table>

#### Statistics 3

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Class Time</th>
<th>Venue</th>
<th>Lecturer</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>STAT6017</td>
<td>Operational Risk and Insurance Analytics</td>
<td>Tuesday evenings (January 18 to April 16, 2019)</td>
<td>Room 101, Run Run Shaw Building</td>
<td>Dr. Z. Zhang</td>
<td>No class on February 9, 2019</td>
</tr>
</tbody>
</table>

#### Statistics 4

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Class Time</th>
<th>Venue</th>
<th>Lecturer</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>STAT7006</td>
<td>Design and Analysis of Sample Surveys</td>
<td>Tuesday evenings (January 18 to April 16, 2019)</td>
<td>Room 101, Run Run Shaw Building</td>
<td>Dr. Z. Zhang</td>
<td>No class on February 9, 2019</td>
</tr>
</tbody>
</table>

#### Statistics 5

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Class Time</th>
<th>Venue</th>
<th>Lecturer</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>STAT7007</td>
<td>Categorical Data Analysis</td>
<td>Saturday afternoons (January 19 to April 27, 2019)</td>
<td>Room 101, Run Run Shaw Building</td>
<td>Dr. Z. Zhang</td>
<td>No class on February 9, 2019</td>
</tr>
</tbody>
</table>

#### Statistics 6

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Class Time</th>
<th>Venue</th>
<th>Lecturer</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>STAT7008B</td>
<td>Programming for Data Science</td>
<td>Saturday afternoons (January 19 to April 27, 2019)</td>
<td>Room 101, Run Run Shaw Building</td>
<td>Dr. Z. Zhang</td>
<td>No class on February 9, 2019</td>
</tr>
</tbody>
</table>

#### Statistics 7

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Class Time</th>
<th>Venue</th>
<th>Lecturer</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>STAT7301</td>
<td>Socio-Economic Statistics for Business and Public Policies</td>
<td>Friday evenings (January 18 to March 1, 2019)</td>
<td>Room 101, Run Run Shaw Building</td>
<td>Dr. Z. Zhang</td>
<td>No class on February 9, 2019</td>
</tr>
</tbody>
</table>

#### Statistics 8

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Class Time</th>
<th>Venue</th>
<th>Lecturer</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>STAT8014</td>
<td>Risk Management and Basel Accords</td>
<td>Monday evenings (January 14 to April 15, 2019)</td>
<td>Room 101, Run Run Shaw Building</td>
<td>Mr. Peter Pang</td>
<td>No class on February 4, 2019</td>
</tr>
</tbody>
</table>

#### Statistics 9

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Class Time</th>
<th>Venue</th>
<th>Lecturer</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>STAT8015</td>
<td>Biostatistics</td>
<td>Thursday evenings (January 18 to April 18, 2019)</td>
<td>Room 101, Run Run Shaw Building</td>
<td>Dr. Eddy Lam</td>
<td>No class on February 7, 2019</td>
</tr>
</tbody>
</table>

#### Statistics 10

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Class Time</th>
<th>Venue</th>
<th>Lecturer</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>STAT8017</td>
<td>Data Mining Techniques</td>
<td>Wednesday evenings (January 16 to April 17, 2019)</td>
<td>Room 101 &amp; RR103, Run Run Shaw Building</td>
<td>Dr. Philip Yu</td>
<td>No class on February 6, 2019</td>
</tr>
</tbody>
</table>

#### Statistics 11

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Class Time</th>
<th>Venue</th>
<th>Lecturer</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>STAT8019</td>
<td>Marketing Analytics</td>
<td>Monday evenings (January 14 to April 15, 2019)</td>
<td>Room 101 &amp; RR103, Run Run Shaw Building</td>
<td>Dr. C. Kwan</td>
<td>No class on February 4, 2019</td>
</tr>
</tbody>
</table>

#### Statistics 12

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Class Time</th>
<th>Venue</th>
<th>Lecturer</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>STAT8020</td>
<td>Quantitative Strategies and Algorithmic Trading</td>
<td>Thursday evenings (January 17 to April 18, 2019)</td>
<td>Room 101, Run Run Shaw Building</td>
<td>Prof. K. Lam and Prof. Samuel Wong</td>
<td>No class on February 7, 2019</td>
</tr>
</tbody>
</table>

---

### Lecture Schedule

**Monday evenings (January 14 to April 15, 2019):**
- Lecture: 9:30 am - 11:20 am (Room 101, Run Run Shaw Building)

**Tuesday evenings (January 15 to April 16, 2019):**
- Lecture: 9:30 am - 11:20 am (Room 101, Run Run Shaw Building)

**Thursday evenings (June 6 to July 11, 2019):**
- Lecture: 9:00 pm - 9:50 pm (Room 101, Run Run Shaw Building)
### FIRST SEMESTER: SEP 3 - DEC 22, 2018

<table>
<thead>
<tr>
<th>SUN</th>
<th>MON</th>
<th>TUE</th>
<th>WED</th>
<th>THUR</th>
<th>FRI</th>
<th>SAT</th>
</tr>
</thead>
<tbody>
<tr>
<td>SEP-18</td>
<td>2</td>
<td>3</td>
<td>4</td>
<td>5</td>
<td>6</td>
<td>7</td>
</tr>
<tr>
<td></td>
<td>9</td>
<td>10</td>
<td>11</td>
<td>12</td>
<td>13</td>
<td>14</td>
</tr>
<tr>
<td></td>
<td>16</td>
<td>17</td>
<td>18</td>
<td>19</td>
<td>20</td>
<td>21</td>
</tr>
<tr>
<td></td>
<td>23</td>
<td>24</td>
<td>25</td>
<td>26</td>
<td>27</td>
<td>28</td>
</tr>
</tbody>
</table>

First Day of Teaching: Sep 3, 2018

Reading/ Field Trip Week: Oct 15 - 20, 2018

Last Day of Teaching: Dec 1, 2018

Revision Period: Dec 3 - 7, 2018

Assessment Period: Dec 8 - 22, 2018

### OPTIONAL SUMMER SEMESTER

<table>
<thead>
<tr>
<th>JUN-19</th>
<th>JUL-19</th>
<th>AUG-19</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>3</td>
<td>4</td>
</tr>
<tr>
<td>9</td>
<td>10</td>
<td>11</td>
</tr>
<tr>
<td>16</td>
<td>17</td>
<td>18</td>
</tr>
<tr>
<td>23</td>
<td>24</td>
<td>25</td>
</tr>
</tbody>
</table>

### SECOND SEMESTER: JAN 14 - MAY 25, 2019

<table>
<thead>
<tr>
<th>SUN</th>
<th>MON</th>
<th>TUE</th>
<th>WED</th>
<th>THUR</th>
<th>FRI</th>
<th>SAT</th>
</tr>
</thead>
<tbody>
<tr>
<td>JAN-19</td>
<td>6</td>
<td>7</td>
<td>8</td>
<td>9</td>
<td>10</td>
<td>11</td>
</tr>
<tr>
<td></td>
<td>13</td>
<td>14</td>
<td>15</td>
<td>16</td>
<td>17</td>
<td>18</td>
</tr>
<tr>
<td></td>
<td>20</td>
<td>21</td>
<td>22</td>
<td>23</td>
<td>24</td>
<td>25</td>
</tr>
<tr>
<td></td>
<td>27</td>
<td>28</td>
<td>29</td>
<td>30</td>
<td>31</td>
<td>32</td>
</tr>
</tbody>
</table>

First Day of Teaching: Jan 14, 2019

Class Suspension Period for the Lunar New Year: Feb 5 - 11, 2019

Reading/ Field Trip Week: Mar 4 - 9, 2019

Last Day of Teaching: Apr 27, 2019

Revision Period: Apr 29 - May 4, 2019

Assessment Period: May 6 - 25, 2019

### OPTIONAL SUMMER SEMESTER

<table>
<thead>
<tr>
<th>JUN-24</th>
<th>JUL-19</th>
<th>AUG-19</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>3</td>
<td>4</td>
</tr>
<tr>
<td>9</td>
<td>10</td>
<td>11</td>
</tr>
<tr>
<td>16</td>
<td>17</td>
<td>18</td>
</tr>
<tr>
<td>23</td>
<td>24</td>
<td>25</td>
</tr>
</tbody>
</table>

### Notes:

First Semester: 11 Mondays and Tuesdays, 12 Wednesdays, Thursdays, Fridays and Saturdays

Second Semester: 11.5 Mondays, 13 Tuesdays, Wednesdays and Thursdays, 11 Fridays and Saturdays

- [ ] General Holiday
- [ ] Reading/ Field Trip Week
- ( ) University Holiday (Full Day)
- [ ] Revision Period
- ( ) University Holiday (afternoon only)
- [ ] Class Suspension Period for the Lunar New Year
- [ ] Assessment Period

- [ ] Notes: