

| Department of Statistics and Actuarial Science  |       |                 |                    |               |            |          |            |           |     |
|---|-------|-----------------|--------------------|---------------|------------|----------|------------|-----------|-----|
| Course Timetable - 2018 Spring Semester   |       |                 |                    |               |            |          |            |           |     |
| Catalog #   | Group | Type            | Days               | Time          | Location   | RoomSize | Instructor | Enrollm.  |     |
| ACMA 320-5 Actuarial Mathematics I  |       |                 |                    |               |            |          |            | Sanders   | 35  |
| 8813  | D1.00 | LEC             | T/R                | 10:30-12:20   | RCB 7100   | 36       |            |           |     |
| 8814  | D1.01 | TUT             | W                  | 15:30-16:20   | RCB 6125   | 42       |            |           |     |
|   |       | Midterm         | ?                  | ?             |            |          |            |           |     |
|   |       | Midterm         | ?                  | ?             |            |          |            |           |     |
| ACMA 340-3 Financial Economics for Actuaries  |       |                 |                    |               |            |          |            | Bégin     | 30  |
| 8831  | D1.00 | LEC             | M                  | 10:30-12:20   | AQ 5008    | 34       |            |           |     |
|   | D1.00 | LEC             | W                  | 10:30-11:20   | WMC 3250   | 36       |            |           |     |
| 8832  | D1.01 | TUT             | F                  | 11:30-12:20   | BLU 9655   | 30       |            |           |     |
|   |       | Midterm         | W                  | 17:30-20:20   |            |          |            |           |     |
| ACMA 455-3 Loss Models II   |       |                 |                    |               |            |          |            | Tsai      | 30  |
| 8833  | D1.00 | LEC             | T                  | 11:30-13:20   | AQ 5006    | 34       |            |           |     |
|   | D1.00 | LEC             | R                  | 11:30-12:20   | AQ 5006    | 34       |            |           |     |
| 8849  | D1.01 | TUT             | W                  | 15:30-16:20   | AQ 5006    | 34       |            |           |     |
| ACMA 470-3 Property and Casualty Insurance  |       |                 |                    |               |            |          |            | Sessional | 18  |
| 8815  | E1.00 | LEC - Vancouver | R                  | 16:30-19:20   | HCC 2205   | 32       |            |           |     |
| ACMA 490-3 Selected Topics in Actuarial Science: Stochastic Models of Retirement Income |       |                 |                    |               |            |          |            | Sanders   | 5   |
| 8816  | D1.00 | LEC             | M                  | 12:30-14:20   | RCB 5100   | 18       |            |           |     |
| 8817  | D1.01 | TUT             | F                  | 08:30-10:20   | TASC2 7201 | 18       |            |           |     |
| ACMA 490-3 Selected Topics in Actuarial Science - Modelling of Actuarial Risks          |       |                 |                    |               |            |          |            | Tsai      | 5   |
| 12956   | D2.00 | LEC             | T                  | 14:30 - 16:20 | AQ 5026    | 17       |            |           |     |
|   | D2.00 | LEC             | R                  | 14:30 - 15:20 | AQ 5050    | 21       |            |           |     |
| 12957   | D2.01 | TUT             | R                  | 15:30 - 16:20 | AQ 5050    | 21       |            |           |     |
| STAT 100-3 Chance and Data Analysis   |       |                 |                    |               |            |          |            | Perera    | 504 |
| 4406  | D1.00 | LEC             | M                  | 14:30-16:20   | C9001      | 504      |            |           |     |
|   | D1.00 | LEC             | W                  | 14:30-15:20   | C9001      | 504      |            |           |     |
| 4407  | OP01  | OPL             |                    |               | K9516      |          |            |           |     |
| STAT 101-3 Introduction to Statistics   |       |                 |                    |               |            |          |            | Swartz    | 85  |
| 4394  | C1.00 | SEC             | Distance Education |               |            |          |            |           |     |
| STAT 201-3 Statistics for the Life Sciences   |       |                 |                    |               |            |          |            |           |     |
| 4408  | C1.00 | SEC             | Distance Education |               |            |          | Swartz     | 150       |     |
| 4440  | D9.00 | LEC - SURREY    | T                  | 13:30-14:20   | SUR 5280   | 151      | Davis      | 140       |     |
|   | D9.00 | LEC - SURREY    | R                  | 12:30-14:20   | SUR 5280   | 151      |            |           |     |
| 4441  | OP09  | OPL - SURREY    |                    |               |            |          |            |           |     |
| STAT 203-3 Introduction to Statistics for the Social Sciences                           |       |                 |                    |               |            |          |            |           |     |
| 4412  | C1.00 | SEC             | Distance Education |               |            |          | Swartz     | 60        |     |
| 4410  | D1.00 | LEC             | M                  | 12:30-14:20   | B9201      | 331      | TBD        | 280       |     |
|   | D1.00 | LEC             | W                  | 12:30-13:20   | B9201      | 331      |            |           |     |
| 4411  | OP01  | OPL             |                    |               | K9516      |          |            |           |     |
| STAT 240-3 Introduction to Data Science   |       |                 |                    |               |            |          |            | Campbell  | 60  |
| 4472  | D1.00 | LEC             | M                  | 10:30-12:20   | SECB 1011  | 60       |            |           |     |
| 4473  | D1.01 | TUT             | M                  | 18:30-19:20   | AQ 3148.1  | 20       |            | 20        |     |
| 4474  | D1.02 | TUT             | M                  | 16:30-17:20   | AQ 3148.1  | 20       |            | 20        |     |
| 4475  | D1.03 | TUT             | M                  | 17:30-18:20   | AQ 3148.1  | 20       |            | 20        |     |
| STAT 270-3 Intro to Probability & Statistics  |       |                 |                    |               |            |          |            |           |     |
| 4395  | C1.00 | SEC             | Distance Education |               |            |          | Swartz     | 65        |     |
| 4383  | D1.00 | LEC             | M                  | 09:30-10:20   | BLU 9660   | 150      | Tang       | 120       |     |
|   | D1.00 | LEC             | W/F                | 09:30-10:20   | SWH 10041  | 150      |            |           |     |
| 4384  | OP01  | OPL             |                    |               | K9516      |          |            |           |     |
| 4442  | D9.00 | LEC - SURREY    | T                  | 08:30-10:20   | SUR 3170   | 108      | Sessional  | 70        |     |
|   | D9.00 | LEC - SURREY    | R                  | 08:30-09:20   | SUR 3170   | 108      |            |           |     |
| 4443  | OP09  | OPL - SURREY    |                    |               |            |          |            |           |     |
| STAT 285-3 Intermediate Probability and Statistics                                      |       |                 |                    |               |            |          |            | Wang      | 60  |
| 4413  | D1.00 | LEC             | M                  | 14:30-16:20   | SECB 1013  | 60       |            |           |     |
|   | D1.00 | LEC             | W                  | 14:30-15:20   | SECB 1012  | 60       |            |           |     |
| 4414  | D1.01 | TUT             | M                  | 08:30-09:20   | AQ 5008    | 34       |            | 20        |     |
| 4415  | D1.02 | TUT             | M                  | 09:30-10:20   | AQ 5008    | 34       |            | 20        |     |
| 13100   | D1.04 | TUT             | W                  | 12:30-13:20   | AQ 5051    | 21       |            | 20        |     |
| STAT 300W-3 Statistics Communication - STATMAJ Section                                  |       |                 |                    |               |            |          |            | Davis     | 40  |
| 4396  | D1.00 | LEC- STAT       | M                  | 14:30-16:20   | BLU 10021  | 81       |            |           |     |
|   | D1.00 | LEC- STAT       | W                  | 14:30-15:20   | RCB 6125   | 42       |            |           |     |
| STAT 300W-3 Statistics Communication - ACMAMAJ Section                                  |       |                 |                    |               |            |          |            | Sessional | 20  |
| 4409  | D2.00 | LEC- ACSC       | M                  | 14:30-16:20   | AQ 5049    | 21       |            |           |     |
|   | D2.00 | LEC- ACSC       | W                  | 14:30-15:20   | AQ 5038    | 21       |            |           |     |
| STAT 302-3 Analysis of Experimental and Observational Data                              |       |                 |                    |               |            |          |            |           |     |
| 4403  | D1.00 | LEC             | T                  | 14:30-16:20   | DFA 300    | 420      | M. Loughin | 400       |     |
|   | D1.00 | LEC             | R                  | 14:30-15:20   | DFA 300    | 420      |            |           |     |
| 4404  | OP01  | OPL             |                    |               | K9516      |          |            |           |     |
| STAT 341-2 Introduction to Statistical Computing and Exploratory Data Analysis- R       |       |                 |                    |               |            |          |            | McNeney   | 140 |
| 4431  | D1.00 | LEC             | R                  | 12:30-14:20   | EDB 7618   | 184      |            |           |     |
| 4432  | D1.01 | TUT             | F                  | 12:30-13:20   | SECB 1014  | 60       |            | 30        |     |
| 4433  | D1.02 | TUT             | F                  | 13:30-14:20   | SECB 1014  | 60       |            | 30        |     |
| 4434  | D1.03 | TUT             | W                  | 12:30-13:20   | SECB 1014  | 60       |            | 40        |     |
| 4444  | D1.04 | TUT             | W                  | 13:30-14:20   | SECB 1014  | 60       |            | 40        |     |
| STAT 350-3 Linear Models in Applied Statistics  |       |                 |                    |               |            |          |            | Perera    | 40  |
| 13050   | E1.00 | LEC-SURREY      | M                  | 17:30-19:20   | SUR 3090   | 102      |            |           |     |
|   | E1.00 | LEC-SURREY      | W                  | 17:30-18:20   | SUR 3090   | 102      |            |           |     |
| 13051   | E1.01 | TUT-SURREY      | W                  | 08:30-09:20   | SUR 2710   | 27       |            | 20        |     |
| 13052   | E1.02 | TUT-SURREY      | W                  | 09:30-10:20   | SUR 2710   | 27       |            | 20        |     |

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| STAT 380-3 Introduction to Stochastic Processes   |       |           |       |               |           |     |  | Lockhart | 50  |
| 4392  | D1.00 | LEC       | M/W/F | 09:30-10:20   | AQ 5016   | 58  |  |          |     |
| 4425  | D1.01 | TUT       | F     | 10:30-11:20   | AQ 5009   | 27  |  | 25       |     |
| 4426  | D1.02 | TUT       | F     | 11:30-12:20   | AQ 5009   | 27  |  | 25       |     |
| STAT 403-3 Intermediate Sampling and Experimental Design                                |       |           |       |               |           |     |  | Schwarz  | 40  |
| 4423  | D1.00 | LEC       | T     | 14:30-16:20   | AQ 3005   | 112 |  |          |     |
|   | D1.00 | LEC       | R     | 14:30-15:20   | AQ 3005   | 112 |  |          |     |
| 4470  | D1.01 | TUT       | W     | 15:30-16:20   | AQ 4140   | 48  |  |          |     |
| STAT 410-3 Statistical Analysis of Sample Surveys                                       |       |           |       |               |           |     |  | Davis    | 60  |
| 4385  | E1.00 | LEC       | M     | 16:30-18:20   | RCB 8100  | 78  |  |          |     |
|   | E1.00 | LEC       | W     | 16:30-17:20   | AQ 4150   | 60  |  |          |     |
| 4386  | E1.01 | TUT       | W     | 15:30-16:20   | AQ 5036   | 21  |  | 20       |     |
| 4427  | E1.02 | TUT       | W     | 17:30-18:20   | AQ 5027   | 21  |  | 20       |     |
| 4428  | E1.03 | TUT       | W     | 18:30-19:20   | AQ 5027   | 21  |  | 20       |     |
| STAT 445-3 Applied Multivariate Analysis  |       |           |       |               |           |     |  | Wang     | 100 |
| 4417  | D1.00 | LEC       | T     | 16:30-18:20   | BLU 9660  | 150 |  |          |     |
|   | D1.00 | LEC       | R     | 16:30-17:20   | BLU 9660  | 150 |  |          |     |
| 4418  | D1.01 | TUT       | M     | 13:30-14:20   | AQ 5036   | 21  |  | 20       |     |
| 4419  | D1.02 | TUT       | M     | 14:30-15:20   | AQ 5050   | 21  |  | 20       |     |
| 4429  | D1.03 | TUT       | M     | 15:30-16:20   | AQ 5050   | 21  |  | 20       |     |
| 4466  | D1.04 | TUT       | W     | 13:30-14:20   | AQ 5036   | 21  |  | 20       |     |
| 4467  | D1.05 | TUT       | W     | 14:30-15:20   | AQ 5050   | 21  |  | 20       |     |
| STAT 475-3 Applied Discrete Data Analysis   |       |           |       |               |           |     |  | Hu       | 75  |
| 4420  | D1.00 | LEC       | T     | 10:30-11:20   | AQ 3005   | 112 |  |          |     |
|   | D1.00 | LEC       | R     | 09:30-11:20   | AQ 3005   | 112 |  |          |     |
| 4421  | D1.01 | TUT       | W     | 09:30-10:20   | AQ 4125   | 24  |  | 20       |     |
| 4422  | D1.02 | TUT       | W     | 15:30-16:20   | AQ 5028   | 21  |  | 20       |     |
| 4430  | D1.03 | TUT       | W     | 16:30-17:20   | AQ 5038   | 21  |  | 20       |     |
| 4439  | D1.04 | TUT       | W     | 17:30-18:20   | AQ 5015   | 17  |  | 15       |     |
| <b>Graduate Course Timetable - 2018 Spring Semester</b>                                 |       |           |       |               |           |     |  |          |     |
| ACMA 850-4 Actuarial Science: Selected Topics: - Stochastic Models of Retirement Income |       |           |       |               |           |     |  | Sanders  | 7   |
| 8820  | G1.00 | LEC       | M     | 12:30-14:20   | RCB 5100  | 18  |  |          |     |
| 12932   | G1.01 | TUT (LEC) | F     | 08:30-10:20   | TAS2 7201 | 18  |  |          |     |
| ACMA 850-4 Selected Topics - Modelling of Actuarial Risks                               |       |           |       |               |           |     |  | Tsai     | 10  |
| 12958   | G2.00 | LEC       | T     | 14:30 - 16:20 | AQ 5026   | 17  |  |          |     |
|   | G2.00 | LEC       | R     | 14:30 - 16:20 | AQ 5050   | 21  |  |          |     |
| STAT 641-2 Introduction to Statistical Computing and Exploratory Data Analysis- R       |       |           |       |               |           |     |  | McNeney  | 15  |
| 4471  | G1.00 | LEC       | R     | 12:30-14:20   | EDB 7618  | 184 |  |          |     |
| 8850  | G1.01 | TUT       | F     | 12:30-13:20   | SECB 1014 | 60  |  |          |     |
| 8851  | G1.02 | TUT       | F     | 13:30-14:20   | SECB 1014 | 60  |  |          |     |
| 8852  | G1.03 | TUT       | W     | 12:30-13:20   | SECB 1014 | 60  |  |          |     |
| 8853  | G1.04 | TUT       | W     | 13:30-14:20   | SECB 1014 | 60  |  |          |     |
| STAT 645-3 Applied Multivariate Analysis  |       |           |       |               |           |     |  | Wang     | 5   |
| 4446  | G1.00 | LEC       | T     | 16:30-18:20   | BLU 9660  | 150 |  |          |     |
|   | G1.00 | LEC       | R     | 16:30-17:20   | BLU 9660  | 150 |  |          |     |
| 8854  | G1.01 | TUT       | M     | 13:30-14:20   | AQ 5036   | 21  |  |          |     |
| 8855  | G1.02 | TUT       | M     | 14:30-15:20   | AQ 5050   | 21  |  |          |     |
| 8856  | G1.03 | TUT       | M     | 15:30-16:20   | AQ 5050   | 21  |  |          |     |
| 8857  | G1.04 | TUT       | W     | 13:30-14:20   | AQ 5036   | 21  |  |          |     |
| 8858  | G1.05 | TUT       | W     | 14:30-15:20   | AQ 5050   | 21  |  |          |     |
| STAT 650-5 Quantitative Analysis in Resource Management and Field Biology               |       |           |       |               |           |     |  | Schwarz  | 45  |
| 4460  | G1.00 | LEC       | T     | 14:30-16:20   | AQ 3005   | 112 |  |          |     |
|   | G1.00 | LEC       | R     | 14:30-15:20   | AQ 3005   | 112 |  |          |     |
| 4461  | G1.01 | SEM(LEC)  | R     | 15:30-16:20   | AQ 3005   | 112 |  |          |     |
| STAT 675-3 Applied Discrete Data Analysis   |       |           |       |               |           |     |  | Hu       | 5   |
| 4447  | G1.00 | LEC       | T     | 10:30-11:20   | AQ 3005   | 112 |  |          |     |
|   | G1.00 | LEC       | R     | 09:30-11:20   | AQ 3005   | 112 |  |          |     |
| 8859  | G1.01 | TUT       | W     | 09:30-10:20   | AQ 4125   | 24  |  |          |     |
| 8860  | G1.02 | TUT       | W     | 15:30-16:20   | AQ 5028   | 21  |  |          |     |
| 8861  | G1.03 | TUT       | W     | 16:30-17:20   | AQ 5038   | 21  |  |          |     |
| 8862  | G1.04 | TUT       | W     | 17:30-18:20   | AQ 5015   | 17  |  |          |     |
| STAT 851-4 Generalized Linear Models and Discrete Data Analysis                         |       |           |       |               |           |     |  | Altman   | 25  |
| 4462  | G1.00 | LEC       | T/R   | 09:30-11:20   | AQ 5007   | 34  |  |          |     |
| STAT 853-4 Applications of Statistical Computing  |       |           |       |               |           |     |  | Graham   | 25  |
| 4465  | G1.00 | LEC       | M/W   | 10:30-12:20   | AQ 5007   | 34  |  |          |     |
| STAT 855-4 Lifetime Data Analysis   |       |           |       |               |           |     |  | Hu       | 20  |
| 8830  | G1.00 | LEC       | T/R   | 14:30-16:20   | AQ 5005   | 34  |  |          |     |
| STAT 890-4 Statistics: Applied Statistical Methods for Physiology and Kinesiology       |       |           |       |               |           |     |  | Schwarz  | 25  |
| 4463  | G1.00 | LEC       | T     | 14:30-16:20   | AQ 3005   | 112 |  |          |     |
|   | G1.00 | LEC       | R     | 14:30-15:20   | AQ 3005   | 112 |  |          |     |
| 4464  | G1.01 | SEM(LEC)  | R     | 15:30-16:20   | AQ 3005   | 112 |  |          |     |
| STAT 894-2 STAT Reading   |       |           |       |               |           |     |  | Faculty  | 10  |
| 4448  | G1.00 | SEC       |       |               |           |     |  |          |     |
| STAT 895-4 STAT Reading   |       |           |       |               |           |     |  | Faculty  | 10  |
| 4449  | G1.00 | SEC       |       |               |           |     |  |          |     |
| STAT 898-6 STAT M.Sc. Project   |       |           |       |               |           |     |  | Faculty  |     |
| 4450  | G1.00 | SEC       |       |               |           |     |  | 30       |     |
| 4452  | G2.00 | SEC       |       |               |           |     |  | 5        |     |
| STAT 899-6 STAT Ph.D. Thesis  |       |           |       |               |           |     |  | Faculty  |     |
| 4451  | G1.00 | SEC       |       |               |           |     |  | 30       |     |
| 4453  | G2.00 | SEC       |       |               |           |     |  | 5        |     |