

**CB020BUS01 (BCom - Actuarial Science)**

Curriculum Details 2026

**YEAR 1**

FIRST SEMESTER (F) 

SECOND SEMESTER (S) 

THROUGHOUT THE YEAR (H or W) 

| Course Code        | Course Name                        | Recommended Class   | Recommended Time/Day | Selection |
|--------------------|------------------------------------|---------------------|----------------------|-----------|
| ACC1106F           | Financial Accounting               | 6102 (LG01)         | 10h (Tu-F)           |           |
|                    |                                    | 6126 (LG02)         | 11h (Tu-F)           |           |
| DOC1103H           | Skills for Commerce                | 7249 (LG01)         | 09h (M-Th)           |           |
| CSC1010H<br>TBA OR | Computer Science 1010 OR           | 1478 (LG01)<br>1480 | 12h (M-F)            |           |
| INF1102F           | Foundations of Information Systems | 7251 (LG01)         | 14h (Tu)             |           |
| ECO1110F           | Microeconomics                     | 6124 (LG01)         | 12h (M-F)            |           |
|                    |                                    | 6242 (LG02)         | 11h (M-F)            |           |
| MAM1005H<br>TBA    | Mathematics 1005                   | 1522 (LG01)         | 08h (M-F)            |           |
|                    |                                    | 2714 (LG02)         | 10h (M-F)            |           |
| ACC1111S           | Financial Reporting I              | 7347 (LG01)         | 10h (M-F)            |           |
|                    |                                    | 7348 (LG02)         | 11h (M-F)            |           |
| ECO1011S           | Macroeconomics                     |                     |                      |           |
|                    |                                    | 6288 (LG02)         | 11h (Tu-F)           |           |
|                    |                                    | 6289 (LG03)         | 13h (Tu-F)           |           |
|                    |                                    | 6290 (LG04)         | 12h (Tu-F)           |           |

**Notes**

**Student Signature:**

**Date:**

**Advisor Signature:**

**Date:**

**Dean's Nominee Signature:**

**Date:**

**CB020BUS01 (BCom - Actuarial Science)**

Curriculum Details 2026

**YEAR 2**

FIRST SEMESTER (F) 

SECOND SEMESTER (S) 

THROUGHOUT THE YEAR (H or W) 

| Course Code            | Course Name                       | Recommended Class | Recommended Time/Day | Selection |
|------------------------|-----------------------------------|-------------------|----------------------|-----------|
| <b>ECO2003F</b>        | Microeconomics II                 | 5954 (LG01)       | 09h (M-F)            |           |
|                        |                                   | 5955 (LG02)       | 12h (M-F)            |           |
|                        |                                   | 5956 (LG03)       | 13h (M-F)            |           |
| <b>BUS1003H</b><br>TBA | Introduction to Actuarial Science | 5835 (LG01)       | 15h (Tu & Th)        |           |
| <b>MAM1006H</b><br>TBA | Mathematics 1006                  | 1526 (LG01)       | 08h (M-Th)           |           |
| <b>BUS1036S</b>        | Evidence-based Management         | 6545 (LG01)       | Online               |           |
| <b>ECO2004S</b>        | Macroeconomics II                 | 6378 (LG01)       | 09h (M-Th)           |           |
|                        |                                   | 6380 (LG02)       | 12h (M-Th)           |           |
|                        |                                   | 6381 (LG03)       | 13h (M-Th)           |           |
| <b>STA1106H</b><br>TBA | Mathematical Statistics I         | 2212 (LG01)       | 09h (M & W-F)        |           |

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## Curriculum Details 2026

**FIRST SEMESTER (F)**

**SECOND SEMESTER (S)**

THROUGHOUT THE YEAR (H or W)

| Course Code     | Course Name                                | Recommended Class | Recommended Time/Day | Selection |
|-----------------|--------------------------------------------|-------------------|----------------------|-----------|
| CML1001F<br>TBA | Business Law I                             | 1068 (LG01)       | 15h (M-F)            |           |
|                 |                                            | 1069 (LG02)       | 15h (M-F)            |           |
|                 |                                            | 1063 (LG05)       | 16h (M-F)            |           |
|                 |                                            | 1119 (LG06)       | 10h (M-F)            |           |
| STA2004F<br>TBA | Statistical Theory & Inference             | 1670 (LG01)       | 08h (M-F)            |           |
| MAM2010F<br>TBA | Advanced Calculus (2AC)                    | 2903 (LG01)       | 12h (Tu & F)         |           |
|                 |                                            | 2911 (LG02)       | 12h (Tu & F)         |           |
| MAM2011F<br>TBA | Linear Algebra (2LA)                       | 2901 (LG01)       | 12h (M & W-Th)       |           |
|                 |                                            | 2902 (LG02)       | 12h (M & W-Th)       |           |
| BUS2016H        | Actuarial Science I: Financial Mathematics | 5845 (LG01)       | 16h (M & W)          |           |
| FTX2024S        | Financial Management                       | 6518 (LG01)       | 11h (M-F)            |           |
|                 |                                            | 6519 (LG02)       | 12h (M-F)            |           |
| STA2005S<br>TBA | Linear Models                              | 1826 (LG01)       | 08h (M-F)            |           |
| MAM2012S<br>TBA | Differential Equations (2DE)               | 2904 (LG01)       | 11h (Tu-W & F)       |           |
| MAM2014S<br>TBA | Real Analysis (2RA)                        | 2923 (LG01)       | 11h (M & Th)         |           |
|                 |                                            | 2924 (LG02)       | 12h (M & W-Th)       |           |

**Notes**

***Date:***

**Date:**

**Date:**

# CB020BUS01 (BCom – Actuarial Science)

Curriculum Details 2026

## YEAR 4

FIRST SEMESTER (F) 

SECOND SEMESTER (S) 

THROUGHOUT THE YEAR (H or W) 

| Course Code     | Course Name                                 | Recommended Class | Recommended Time/Day | Selection |
|-----------------|---------------------------------------------|-------------------|----------------------|-----------|
| BUS3018F        | Actuarial Science II: Models                | 5947 (LG01)       | 10h (Tu & Th)        |           |
| STA3041F<br>TBA | Stochastic Processes & Time Series          | 1663 (LG01)       | 08h (M-F)            |           |
| STA3045FTB<br>A | Stochastic Processes and Distribution       | 1665 (LG01)       | 09h (M-F)            |           |
| BUS3024S<br>TBA | Actuarial Science II: Contingencies         | 6278 (LG01)       | 16h (M & W)          |           |
| PHI2043S<br>TBA | Business Ethics                             | 9209 (LG01)       | 11h (M-W)            |           |
|                 |                                             | 9282(LG02)        | 10h (M-W)            |           |
| STA3047STB<br>A | Introduction to Machine Learning            | 2484 (LG01)       | 09h (M-F)            |           |
| STA3048STB<br>A | Statistical Modelling and Bayesian Analysis | 2485 (LG01)       | 09h (M-F)            |           |

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**Dean's Nominee Signature:**

**Date:**

**CB020BUS01 (BCom - Actuarial Science)***Class Schedule Template***Semester 1**

| <b>Time/Day</b>                  | <b>Monday</b> | <b>Tuesday</b> | <b>Wednesday</b> | <b>Thursday</b> | <b>Friday</b> |
|----------------------------------|---------------|----------------|------------------|-----------------|---------------|
| Period 1: 08h00<br>Class Number  |               |                |                  |                 |               |
| Period 2: 09h00<br>Class Number  |               |                |                  |                 |               |
| Period 3: 10h00<br>Class Number  |               |                |                  |                 |               |
| Period 4: 11h00<br>Class Number  |               |                |                  |                 |               |
| Period 5: 12h00<br>Class Number  |               |                |                  |                 |               |
| Meridian: 13h00<br>Class Number  |               |                |                  |                 |               |
| Period 6: 14h00<br>Class Number  |               |                |                  |                 |               |
| Period 7: 15h00<br>Class Number  |               |                |                  |                 |               |
| Period 8: 16h00<br>Class Number  |               |                |                  |                 |               |
| Period 9: 17h00<br>Class Number  |               |                |                  |                 |               |
| Period 10: 18h00<br>Class Number |               |                |                  |                 |               |

**Semester 2**

| <b>Time/Day</b>                  | <b>Monday</b> | <b>Tuesday</b> | <b>Wednesday</b> | <b>Thursday</b> | <b>Friday</b> |
|----------------------------------|---------------|----------------|------------------|-----------------|---------------|
| Period 1: 08h00<br>Class Number  |               |                |                  |                 |               |
| Period 2: 09h00<br>Class Number  |               |                |                  |                 |               |
| Period 3: 10h00<br>Class Number  |               |                |                  |                 |               |
| Period 4: 11h00<br>Class Number  |               |                |                  |                 |               |
| Period 5: 12h00<br>Class Number  |               |                |                  |                 |               |
| Meridian: 13h00<br>Class Number  |               |                |                  |                 |               |
| Period 6: 14h00<br>Class Number  |               |                |                  |                 |               |
| Period 7: 15h00<br>Class Number  |               |                |                  |                 |               |
| Period 8: 16h00<br>Class Number  |               |                |                  |                 |               |
| Period 9: 17h00<br>Class Number  |               |                |                  |                 |               |
| Period 10: 18h00<br>Class Number |               |                |                  |                 |               |