Students must complete a total of 22 units of graduate coursework, including:

- BUS 814 - Derivative Securities I [3]
- BUS 818 - Derivative Securities II [3]

Minimally one (1) of the following courses:

- ACMA 815 - Rate of Return Models [2]

Minimally two (2) of the following courses:

- ACMA 816 - Stochastic claims processes [2]
- STAT 830 - Statistical Theory I [4]
- STAT 831 - Statistical Theory II [4]
- STAT 843 - Functional Data Analysis [4]

Minimally one (1) of the following courses:

- BUS 805 - Financial Economics II [3]
- BUS 857 - Numerical Methods [3]
- BUS 864 - Credit Risk Management [3]
- BUS 865 - Market Risk Management [3]

and one or more elective courses from the above lists to meet the overall minimum required units.

Students may apply some courses completed for one credential towards this credential as outlined in graduate regulation 1.7.6. Normally this would mean that students must complete minimally four (4) additional courses to be awarded this diploma beyond their home degree.

Students interested in applying to this diploma, please email the respective Program Chair with a copy of your transcript, resume, and reason for applying:

**M.Sc. in Finance:**
mscfin@sfu.ca

**Department of Statistics and Actuarial Science:**
Gary Parker gparker@stat.sfu.ca