# Graduate Certificate Changes

## FINANCE CERTIFICATE

**Current Requirements**  
(If certificate program of study was added in or before Summer 2023)

5 Classes (15 semester hours)

Required:
- MBA:8180 Managerial Finance*

Choose 4: Finance electives or Entrepreneurial Finance

*If MBA:8180 Managerial Finance is waived, replace with another approved certificate elective.

**New Requirements**  
(If adding certificate program of study in Fall 2023 and beyond)

4 Classes (12 semester hours)

Required:
- MBA:8180 Managerial Finance*
- FIN:9200 Portfolio Management
- FIN:9300 Corp Investment and Finance Decisions

Choose 1: Finance elective or Entrepreneurial Finance

*If MBA:8180 Managerial Finance is waived, replace with another approved certificate elective.

## INNOVATION CERTIFICATE

**Current Requirements**  
(If certificate program of study was added in or before Summer 2023)

5 Classes (15 semester hours)

Required:
- ENTR:9100 Entrepreneurship and Innovation
- ENTR:9450 Strategic Management of Tech and Innovation
- ENTR:9500 Managing the Growth Business

Choose One:
- BAIS:9140 Agile Project Management
- ENTR:9200 Entrepreneurial Finance
- MGMT:9185 Project Management

Choose One:
- MGMT:9110 Dynamics of Negotiations
- MGMT:9120 Leadership and Personal Development
- MGMT:9220 Maximizing Team Performance

**New Requirements**  
(If adding certificate program of study in Fall 2023 and beyond)

4 Classes (12 semester hours)

Required:
- ENTR:9100 Entrepreneurship and Innovation*
- ENTR:9200 Entrepreneurial Finance
- ENTR:9450 Strategic Management of Tech and Innovation

Choose One:
- ENTR:9300 Design Thinking (new course)
- ENTR:9500 Managing the Growth Business / MBA:8320 Strategic Business Growth
- MGMT:9220 Maximizing Team Performance

*If ENTR:9100 Entrepreneurship and Innovation is waived, replace with one of the other certificate elective choices.
### LEADERSHIP CERTIFICATE

**Current Requirements**  
(If certificate program of study was added in or before Summer 2023)

- **5 Classes (15 semester hours)**

  **Required:**
  - MBA:8120 Management in Organizations
  - MGMT:9120 Leadership and Personal Development

  Choose 3 Management or Entrepreneurship electives *(Not including Strategic Mgmt of Technology & Innovation, Entrepreneurial Finance, or GLO)*

**New Requirements**  
(If adding certificate program of study in Fall 2023 and beyond)

- **5 Classes (15 semester hours)**

  **Required:**
  - MBA:8120 Management in Organizations
  - MGMT:9120 Leadership and Personal Development

  Choose 3 Management electives *(Not including GLO)*

### MARKETING CERTIFICATE

**Current Requirements**  
(If certificate program of study was added in or before Summer 2023)

- **5 Classes (15 semester hours)**

  **Required:**
  - MBA:8110 Marketing Management

  Choose 4 Marketing electives (or use Data & Decisions to fulfill one marketing elective)

**New Requirements**  
(If adding certificate program of study in Fall 2023 and beyond)

- **4 Classes (12 semester hours)**

  **Required:**
  - MBA:8110 Marketing Management

  Choose 3 Marketing electives