# **MASTER OF SCIENCE IN MANAGEMENT**

### **CURRICULUM**

## Master of Science in Management

DEGREE REQUIREMENTS  Master's Thesis		Credits
		(Milestone)
SM8000	Research Seminar	pass/fail
SM8103	Applied Research Methods I	1
SM8104	Applied Research Methods II	1
Four Electiv	ve credits	4

ELECTIVES		Credits
SM8700	Directed Reading: Accounting	1
SM8701	Directed Reading: Bus Tech Mgmt	1
SM8702	Directed Reading: Econ & Mgmt Sci	1
SM8703	Directed Reading: Finance	1
SM8704	Directed Reading: Entrp & Strategy	1
SM8705	Directed Reading: Glbl Mgmt Studies	1
SM8706	Directed Reading: Health Serv Mgmt	1
SM8708	Directed Reading: Hosp Tourism Mgmt	1
SM8709	Directed Reading: HR Mgmt & Org Beh	1
SM8710	Directed Reading: Law & Business	1
SM8711	Directed Reading: Marketing Mgmt	1
SM8712	Directed Reading: Real Estate Mgmt	1
SM8713	Directed Reading: Retail Mgmt	1
SM8722	Special Topics	1
SM8723	Advanced Data Analytics in Business	1
SM8901	Directed Readings	1

With Program approval, selected electives from the MBA program and courses from the PhD in Management.

# **COURSE LISTING**

### SM8000 Research Seminar

Pass/Fail

### SM8103 Applied Research Methods I

Students are introduced to quantitative and qualitative research techniques, with particular emphasis on their application to the field of management. Antirequisite: MT8101, MT8102. 1 Credit

### SM8104 Applied Research Methods II

This course is a continuation of SM8103. In this course, students will refine their research question, develop expertise in the specific methodology to be used for their thesis research, and will develop a research proposal. 1 Credit

## SM8700 Directed Reading: Accounting

This course is intended to permit the student to survey a coherent body of literature in an area of study related to Accounting, while working with a faculty supervisor. 1 Credit

# SM8701 Directed Reading: Bus Tech Mgmt

This course is intended to permit the student to survey a coherent body of literature in an area of study related to Business Technology Management, while working with a faculty supervisor. 1 Credit

# SM8702 Directed Reading: Econ & Mgmt Sci

This course is intended to permit the student to survey a coherent body of literature in an area of study related to Economics and Management Science, while working with a faculty supervisor. 1 Credit

# SM8703 Directed Reading: Finance

This course is intended to permit the student to survey a coherent body of literature in an area of study related to Finance, while working with a faculty supervisor. 1 Credit

# SM8704 Directed Reading: Entrp & Strategy

This course is intended to permit the student to survey a coherent body of literature in an area of study related to Entrepreneurship & Strategy, while working with a faculty supervisor. 1 Credit

#### SM8705 Directed Reading: GlbI Mgmt Studies

This course is intended to permit the student to survey a coherent body of literature in an area of study related to Global Management Studies, while working with a faculty supervisor. 1 Credit

# SM8706 Directed Reading: Health Serv Mgmt

This course is intended to permit the student to survey a coherent body of literature in an area of study related to Health Services Management, while working with a faculty supervisor. 1 Credit

#### SM8707 Directed Reading: Health Info Mgmt

This course is intended to permit the student to survey a coherent body of literature in an area of study related to Health Information Management, while working with a faculty supervisor. 1 Credit

#### SM8708 Directed Reading: Hosp Tourism Mgmt

This course is intended to permit the student to survey a coherent body of literature in an area of study related to Hospitality and Tourism Management, while working with a faculty supervisor. 1 Credit

#### SM8709 Directed Reading: HR Mgmt & Org Beh

This course is intended to permit the student to survey a coherent body of literature in an area of study related to HR Management and Organizational Behaviour, while working with a faculty supervisor. 1 Credit

### SM8710 Directed Reading: Law & Business

This course is intended to permit the student to survey a coherent body of literature in an area of study related to Law & Business, while working with a faculty supervisor. 1 Credit

### SM8711 Directed Reading: Marketing Mgmt

This course is intended to permit the student to survey a coherent body of literature in an area of study related to Marketing Management, while working with a faculty supervisor. 1 Credit

#### SM8712 Directed Reading: Real Estate Mgmt

This course is intended to permit the student to survey a coherent body of literature in an area of study related to Real Estate Management, while working with a faculty supervisor. 1 Credit

### SM8713 Directed Reading: Retail Mgmt

This course is intended to permit the student to survey a coherent body of literature in an area of study related to Retail Management, while working with a faculty supervisor. 1 Credit

### SM8722 Special Topics

This course examines selected topics in areas related to the program that are not covered by existing courses. The topic(s) will vary depending on the needs and interests of the students and the instructor. The particular course description will be announced prior to scheduling the course.

# SM8723 Advanced Data Analytics in Business

This course prepares graduate students in business and management to determine how changes in policy or strategy affect outcomes. Relying on the basic Regression model, this hands-on course prepares students to define the research question, identify a counterfactual, estimate the empirical model, and make inferences about the efficacy of the strategy/policy. 1 Credit

# SM8901 Directed Readings

The directed readings course is intended to permit the student to survey a coherent body of literature in an area of study related to the student's field of study. 1 Credit

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