<table>
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<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Grading Method</th>
<th>Instructor</th>
<th>Seats (Total: 30, Open: 30, Waitlist: 0)</th>
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<td>Information Environments</td>
<td>3</td>
<td>Regular, Audit</td>
<td>Andrea Wiggins</td>
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<td>W 6:00pm - 8:45pm</td>
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<td>INFM603</td>
<td>Information Technology and Organizational Context</td>
<td>3</td>
<td>Regular, Audit</td>
<td>Paul Jacobs</td>
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<td>INFM605</td>
<td>Users and Use Context</td>
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<td>Howard Killam</td>
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*INFM Information Management Fall 2016*

Role and function of information in organizations. Organizational environment and its influence on internal and external communication, organizational structure and management, organizational culture, information flow, organizational identity. Shared mental models and group decision making. Differences among types of organizations. Information policy.

Restriction: Must not have completed LBSC671 or LBSC690; and permission of INFO-College of Information Studies.

Application of communication and information technologies to support work processes, including technology-enhanced communication networks, computer-supported collaborative work, decision-support systems, interactive systems, and systems analysis. Acquisition of information systems and their integration into the organization.

**INFM612**  
**Management of Information Programs and Services**

 Credits: 3  

Grading Method: Regular, Audit

Administration of information programs, services, and projects, including the role of leadership in management; developing mission, vision, and goals; providing effective management for results; managing professionals; financial management; and professional conduct and ethical issues.

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<td>0101</td>
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<td>HBK 2119</td>
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**INFM700**  
**Information Architecture**

 Credits: 3  

Grading Method: Regular, Audit

Prerequisite: INFM603; or permission of instructor.

Principles and techniques of information organization and architecture for the Web environment. Structured description of digital resources, including data modeling techniques, metadata schemes, and user-oriented navigation systems.

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**INFM714**  
**Principles of Competitive Intelligence**

 Credits: 3  

Grading Method: Regular, Audit

Prerequisite: INFM600; or permission of instructor. Restriction: Permission of INFO-College of Information Studies. Credit only granted for: INFM714 or INFM718W. Formerly: INFM718W.

Intelligence process and how to build business advantage by the collection and analysis of the capabilities, vulnerabilities, market positioning and strategic planning of competitors using open source information.

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**INFM718B**  
**Selected Topics in Information Management; Global Entrepreneurship in Information Industries**
**INFM719 Independent Study**

Credits: 1-3  
Grading Method: Regular  
*Intensive individual study under faculty supervision.*

**Contact department for information to register for this course.**

**INFM736 Information Management Experience**

Credits: 3  
Grading Method: Sat-Fail  
*Prerequisite: INFM600; and INFM612; and INFM605; and INFM603. Or permission of instructor. Restriction: Permission of INFO-College of Information Studies.*

*Information issues within organizational frameworks. Integrated experiential learning opportunity.*

**INFM743 Development of Internet Applications**

Credits: 3  
Grading Method: Regular, Audit  
*Prerequisite: INFM603, LBSC690, LBSC671, or INST733; or permission of instructor. Restriction: Permission of INFO-College of Information Studies.*


**INFM747 Web-Enabled Databases**
INFM747

Basic methods and tools for developing dynamic, database-driven web sites. Acquiring, installing, and running web servers, database servers, and connectability applications. Developing web interfaces and application-layer components.

SG01  Instructor: TBA  Seats (Total: 25, Open: 25, Waitlist: 0)
Class time/details on ELMs  ONLINE

INFM750

From Data to Insights

Credits: 3  Grading Method: Regular, Audit

Prerequisite: INFM603 and INST737; or permission of instructor. Restriction: Permission of INFO-College of Information Studies. Credit only granted for: INFM750.

Application of data science techniques to unstructured, real-world datasets including social media and geo-referenced sources. Techniques and approaches to extract information relevant for experts and non-experts in areas that include smart cities, public health, and disaster management.

0101  Vanessa Frias-Martinez  Seats (Total: 30, Open: 30, Waitlist: 0)
Th 2:00pm - 4:45pm  MTH B0427

INFM757

Organizational and Business Process Modeling

Credits: 3  Grading Method: Regular, Audit

Prerequisite: Must have completed at least 9 credits in the College of Information Studies. Restriction: Permission of INFO-College of Information Studies. Credit only granted for: INFM718V, INFM757. Formerly: INFM718V.

General principles of modeling, including methods for modeling organizational and business process for information applications and strategy development. Approaches to evaluating models based on their accuracy and usefulness.

0101  Vedat Diker  Seats (Total: 30, Open: 30, Waitlist: 0)
Th 6:00pm - 8:45pm  HBK 1112

INFM799

Master's Thesis Research
Credits: 1-6
Grading Method: Regular, Sat-Fail

Contact department for information to register for this course.