Master of Information System Assurance Management - MISAM

CONCORDIA **UNIVERSITY** OF EDMONTON

Program Planner 2019-2020

Please be aware of all prerequisites, corequisites, and other registration regulations for all courses required within your program. Program planning can be very effective to identify potential courses needed in addition to specific requirements. Refer to section 13.0 in the *Concordia University of Edmonton Calendar* for more information regarding registration policies.

You are also responsible for registering in and completing the courses necessary to complete your program as per section 13.3.3. The *Concordia University of Edmonton Calendar* is the final authority regarding program requirements and academic regulations.

60 credits required, to include:

a. ISAM 512 (Financial Accounting and Analysis for Information Systems Auditors)
b. ISAM 521 (Information Systems Audit I)
c. ISAM 522 (Information Systems Audit II)
d. ISAM 558 (Research Methods II)
e. ISAM 542 (Forensic Accounting and Fraud Examination)
f. ISAM 549 (Auditing Theory and Application)
g. ISAM 581 (Research Project)
h. ISSM 521 (TCP/IP Security)
i. ISSM 538 (Research Methods I)
j. ISSM 541 (Management Accounting)
k. ISSM 543 (Systems Development and Project Management)
l. ISSM 545 (Security Policies, Standards and Management)
m. ISSM 551 (Disaster Recovery and Planning)
n. ISSM 553 (Governance, Risk and Control)
o. Two of ISSM 507 (Organizational Behaviour), ISSM 525 (Securing an E-Commerce Infrastructure), ISSM 531 (Advanced Network Security), ISSM 533 (Cryptology and Secure Network Communications), ISSM 541 (Management Accounting), ISSM 536 (Digital Forensics), or ISSM 561 (Information Technology Law and Ethics)

In addition to the program specific program requirements as given in sections 13.3, 13.4, and 13.5, students in all graduate programs have to successfully complete the Graduate Ethics Training Course **FGS 600** by the applicable deadline for application for graduation, see *Academic Schedule*, section 2.0. Normally, students complete this course in their first term.

Sample Program

Below is a sample sequence of courses for your program. Keep in mind that this is only an example; you may find a different sequence works best for you. Also, note that not all courses can be offered every semester. So, please check our Course Timetables for course availability.

	Fall Semester	**Winter Semester**	**Spring Semester**
Year 1	ISAM 521 ISAM 522 ISSM 521 ISSM 543 One of section o. FGS 600	ISAM 512 ISAM 542 ISAM 549 ISSM 553 ISSM 541	One of section o. ISSM 561 ISSM 551 ISSM 538
Year 2	ISAM 558 ISSM 545	ISAM 581	