

SCHOOL OF GRADUATE STUDIES

REPORT TO ACADEMIC COUNCIL, MAY 1, 2007

1. Review of Status of New Graduate Programs

New Programs Planned for 2008

2. Course Description Changes (for information):

- a) *Nutrition Communication*
- b) *Biomedical Physics*
- c) *Master of Nursing*
- d) *Master of Business Administration*

3. Curriculum Changes / Degree Requirement Changes (for information):

- a) *Chemical Engineering*
- b) *Management of Technology and Innovation*
- c) *Master of Business Administration*
- d) *Biomedical Physics*

4. Admissions Requirement Changes (for information):

- a) *Nutrition Communication*

5. Courses Additions/Deletions (for information):

Computer Science
International Economics and Finance
Biomedical Physics
Chemical Engineering
Master of Nursing (Primary Health Care Nurse Practitioner)
Management of Technology and Innovation
Master of Business Administration

Submitted by:

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Chair, School of Graduate Studies

Status of New Programs in Graduate Review Process (programs planned for September, 2008)							
Approval or Action by	Responsibility	MSc Applied Mathematics	PhD/MA Psychology (MA in 2007)	MASc/MBSc Building Sc.	MA Lit of Mod	MPI Urban Planning	
Ryerson Review							
Dean - SGS	Letter of Intent (LoI) – including initial analysis of financial viability	X	X	X	X	X	
SGS Program & Planning Comm	Reviews LOI to determine if program appears feasible.	X	X	X	X		
Provost	Decides to proceed based on responses to LoI. Instructs sponsors to prepare OCGS program proposal.	X	X	X			
Internal/External Consultant	An expert in the field from another university reviews the proposal. Sponsors re-draft if necessary.	Seco in	Evans, Guelph Hunsley, Ottawa	Staube			
Provost	Discusses proposal with Dean, sponsor.	X	X				
P&P of SGS	Reviews draft OCGS brief in light of I/E report – recommends to Council SGS based on academic quality	X	X				
Council, SGS	Reviews proposal	X	X				
Academic Council/Senate	Reviews program proposal for academic quality and moves to proceed to OCGS	X	X				
Ontario Council on Graduate Studies Review							
Appraisal Committee	7 senior faculty from across Ontario + Exec. Dir read brief and comment to Ryerson. Univ can advertise program.	X Bona, Illinois Bland, Toronto	X Dobson , Calgary Klein , Dalhousie				
External Consultants	2 or 3 selected, visit Ryerson for a two day period. Prepare reports for submission to OCGS, which sends reports to Ryerson.						
Ryerson	Responds to report(s)						
Appraisal Committee	Reviews report and response and presents recommendation to OCGS (All graduate Deans in Ontario)						
OCGS Executive Director	Informs Ryerson of decision, provides letter required by Ministry for funding claim. OCGS meeting.						
Further Procedures							
Board of Governors	Program is presented to Board of Governors for approval of financial viability.						
Ministry	The Program is presented to the Ministry for approval						
Provost	Provost decides about implementation						

2. a) Course Description Changes: *Nutrition Communication*

The *Nutrition Communication* graduate program has changed the course descriptions of the following courses to be as follows:

Biostatistics and Epidemiology for Nutrition Research (original title)
Epidemiology for Nutrition Research and Interpretation (new title)

This course will provide a survey of the most frequently used elements of biostatistics (odds ratios, relative risk, meta analysis, etc.), demography, informatics, methodology (study design elements), and epidemiology (classical as well as clinical) that are used to establish nutrition practice and policy. Some emphasis will be placed on the tools that are used to convey information about dietary risk and risk management. This course will provide an opportunity for students to critically evaluate and interpret epidemiologic reports in the nutrition literature for methodological and analytical soundness. Prerequisites: undergraduate course in statistics and research methods (FNR 201 and FNR 301, or equivalent).

Nutrition Communication with Diverse Audiences (original title)
Social Dimensions of Nutrition Communication (new title)

This course introduces the social dimensions of communication by first establishing the contexts within which nutrition communications occur through discussions of subjectivity, diversity, and media constructed messages. Next, we examine the evolution of nutrition communications related to the changing roles of “experts” and “audiences”, the dynamics of communication theory, and the influences of technology on the communication process and experience. We conclude by recognizing social justice issues inherent in nutrition communication.

Advanced Interpersonal Nutrition Communication (original title)
Interpersonal Nutrition Communication: Practicing the Inter/Personal (new title)

Using a range of interactive techniques and theoretic frameworks, this course will provide an opportunity to enhance personal and professional interpersonal communication skills. Specifically, the narrative medicine model will be studied, practiced and appraised regarding application to interpersonal health and nutrition practice. Students will be invited to engage in self-reflective practice as a means of connecting experiential and theoretical applications. Health [and illness] and nutrition communication will be acknowledged as occurring in a range of contexts and readings will be drawn from various disciplines to elaborate on these contexts.

Advanced Research in Approaches to Healthy Living (original title)
Advanced Approaches to Health Research (new title)

This course aims to provide an in-depth discussion of the advanced approaches and frameworks used in health research. In doing so, this course will examine the evolution of transdisciplinarity as a framework for health-related research and practice in contemporary society. Students will develop a sophisticated understanding of urban health issues through critical analysis of the nature, capacities, limitations, and knowledge creation activities arising from both discipline-specific and transdisciplinary research. Transdisciplinary perspectives on issues such as food choice, body weight, food access and chronic disease prevention will be examined with an emphasis on the communication of meaningful outcomes. The roles of epistemological traditions and competing research agendas will be analyzed with respect to the methodological challenges and benefits of transdisciplinary approaches to research. The evolution, politics, and future of the urban health movement will be explored through the perspectives of leading Canadian scholars in this field.

Risk Analysis: Assessment, Perception and Communication (original title)
Risk/Benefit Analysis: Assessment, Perception and Communication (new title)

This course will focus on the analysis, assessment and communication of risk in nutrition and food. Students will engage in discussions of the necessary relationships between risk and benefit as they relate to recurring themes in public health with implications for Canadians and the International community. For example, issues that will be explored include the use of food additives; links between diet and chronic diseases such as breast cancer, diabetes; food borne illnesses, environmental contaminants etc. Students will develop an in depth understanding of risk assessment methodologies; differences in risk perception by individuals, groups and the public-at-large; as well as communication strategies by stakeholders including industry, government, nutrition and food professionals etc. The discussion of communication strategies and methodologies will focus on the interpersonal as well as mass media and their inherent differences, objectives and results.

Nutrition and Food Policy (original)
Food and Nutrition Policy (new)

No change to the course description.

Practicum Course

The practicum course is required of students pursuing the professional option. Students will spend a minimum of eight weeks (4 days/week, full time) in either a professional practice setting working with individuals or groups or within an organization with Nutrition Communication expertise. They will be required to undertake a specific project of mutual interest to the student and the Practicum Supervisor in consultation with the Faculty Supervisor and develop a written report. Before the practicum begins, students will prepare a set of goals and objectives (Learning Agreement). Following the practicum, they will submit a reflexive analysis and meet together as a group to share the value of their experience. Some examples of practicum include the Online Nutrition Communication Center (School of Nutrition, Ryerson University), Kelloggs, The Canadian Council for Food and Nutrition, Transformations, the Advanced Foods and Materials Network, AgriFood Technologies, and Dietitians of Canada. Students will be co-supervised by a faculty advisor and will be given a pass/fail grade for this course. Students should not expect to be remunerated for this practicum experience. Prerequisites: Advanced Interpersonal Communication and Advanced Approaches to Health Research.

Major Research Paper (original)
Major Research Paper/Project (new)

The major research paper/project is an opportunity for students to acquire breadth, depth, synthesis and originality in a specific nutrition communication area. This experience will provide students the opportunity to be involved in a broad range of activities which contribute to the creation, enhancement, and dissemination of knowledge within nutrition communication, and shape policy, practice and teaching through a process of rigorous inquiry. Students will gain experience working independently under faculty supervision. The major research paper/project may take one of several forms, for example, a research report, such as a case study, an action research project, a small survey, or a program evaluation; a development or field- testing of a research instrument, nutrition communication technique, a learning, teaching or assessment piece; an analytic project, such as a comprehensive literature review, policy or secondary data analysis; a critique or application of a theoretical framework or construct; or a development of a multi-media product including audio, video or a website. Students are required to develop a project plan for approval, early in the winter term and submit their final report at the end of the spring/summer term. Pass / Fail.

b) Course Description Change: *Biomedical Physics*

The *Biomedical Physics* graduate program has changed the course description of the following course to be as follows:

BP8105 Computational Modeling in Biomedical Physics

This course will focus on the use of computational modeling techniques for hypothesis driven investigation of problems in biomedical physics. The student will apply and integrate fundamental knowledge of mathematics, physics, and life sciences to design and implement appropriate models and to analyze and interpret simulation results. Emphasis will be placed on simulation methods such as Monte Carlo methods, and finite element and finite difference techniques. Corequisite BP8506.

c) Course Description Change: *Master of Nursing*

The *Master of Nursing* graduate program has changed the course description and title of the following existing course *MN8940 Seminar in Advanced Nursing Practice* to be as follows:

MN8904: Seminar in Advanced Nursing Practice (original title)

MN8904: Seminar in Professional Nursing Advancement (new title)

Students will analyze theoretical perspectives related to the advancement of professional nursing practice from a variety of philosophical and critical standpoints. Using case studies and examples from their practice, students will examine and synthesize linkages between theory, research, advanced practice, and their field of study. Students will explore and critique the multiple domains of professional nursing at an advanced level, including clinical practice, leadership, policy, education, and research. Corequisite: MN8905

e) Course Description Changes: *Master of Business Administration*

The *Master of Business Administration* graduate program has changed the course descriptions of the following courses to be as follows:

MB8103: Strategy in an International Business Environment

This course develops pragmatic and dynamic perspectives on functional level, business level, and corporate strategies through the analysis of the internal and external environment. Strategic analytical theories and processes are examined using current business cases in a range of industries. The focus is on creating competitive advantages through strategic control and governance, diversification, effective foreign market entry, creating a learning organization, and fostering innovation and entrepreneurship, all while responding ethically.

MB8201: Strategic Management Challenges in the International Environment

This course discusses seminal strategic theory debates. Traditional strategy courses emphasize strategy as a linear process, focusing on the strengths and weaknesses, opportunities and threats that an organization faces, then establishing alternatives with normative assumptions and idealizing radical change. This course challenges the assumptions that strategy is neither sequential, nor conducive to long-term planning. Topics include the "Porter perspective", and how it can be challenged by some of the world's best, and conflicting, strategic writers.

MB8401: Marketing Management

This course uses an integrated approach to marketing management using economic, quantitative and behavioural concepts to understand analysis, planning, implementation and control of marketing decisions. The course develops the marketing principles by which products and services are designed to meet customer needs, priced, promoted, and distributed to the end user. The focus is on applying these marketing principles to customers, both internal and external. Topics are discussed with an international lens and a strong sense of social responsibilities.

MB8404: Understanding and Managing Consumer Behaviour

Central to the concept of marketing is marketing behaviour. The course deals with consumer behaviour, information processing, consumer decision making and “consumption” in the broadest sense of the word. Special attention is paid to psychological, psychosocial, sociological and cultural influences on consumer choice, decision processes and context effects that influence consumer behaviour. The fundamental question driving this course is “Who consumes what and why, and what can we do once we know?”

MB8505: Legal Aspects of Retail and Commercial Development

This course examines the legal implications of retail and commercial property development. Real Property tenure, forms of ownership, creditors’ rights, landlord, tenant rights are constrained at law, and may vary from jurisdiction to jurisdiction. Knowledge of this interrelationship is essential for dealing with retail and commercial development issues. This course focuses on the complexity of the real estate field and the tools and techniques necessary to properly structure retail and commercial real estate transactions.

3. a) Curriculum Changes: *Chemical Engineering*

Starting Fall 2007, the MAsc in Chemical Engineering will include the milestone course *Master’s Seminar* as a degree requirement. Students will register in this course upon initial registration in the program and will receive a pass grade if they meet the course requirements.

Starting Fall 2007, the PhD in Chemical Engineering will include the milestone course *Doctoral Seminar* as a degree requirement. Students will register in this course upon initial registration in the program and will receive a pass grade if they meet the course requirements.

b) Curriculum and Degree Requirement Changes: *Management of Technology and Innovation*

Degree Requirement Changes:

	MBA – Current 2006-7	MBA – New Fall 2007	MMSc – Current 2006-7	MMSc – New Fall 2007
Core Courses	10 modules (5 credits)	7 credits	10 modules (5 credits)	5 credits
Research Methods	0	0	2 modules (1 credit)	2 credits
Electives:	10 modules (5 credits)	5 credits*	0	0
Thesis	0	0	8 modules (4 credits)	4 credits
Total	20 modules (10 credits)	12 credits	20 modules (10 credits)	11 credits

*For field specialization, students do either A) 2 courses plus 3 credit practicum/ internship
OR B) 4 courses (of which a minimum of 3 must be field specific electives) plus 1 credit
applied management project.

Specific Changes to the MBA Core Curriculum:
(*Management of Technology and Innovation*)

Current Code	Current MBA 2006-7	New MBA Fall 2007
MT8201	Technology and Org Theory	Innovation and Organization Theory
MT8203	Tech Diffusion and Innovation	
MT8202	Technology and Org Strategy	Technology and Organization Strategy
MT8204	Ethical Leadership/Chng Mgmt	Diversity, Skills & Leadership
		Ethics and Corporate Social Responsibility (.5)
MT8207	Financial Analysis	Finance and Technology Valuation
MT8211	Global Markets and Tech Trends	Global Markets and Technology Trends
MT8209	Human Factors in Tech Design	Becomes elective course in ISM field
MT8210	Adv Technology Integration	Becomes elective course in ISM field
		Product Development and Commercialization (.5) NEW
MT8208	Entrepreneurial Thinking	Entrepreneurial Thinking (.5)
MT8205	Adv Project Management I	Adv Project Management I (.5)

Specific Changes to the MMSc Core Curriculum:
(*Management of Technology and Innovation*)

Current Code	Current MMSc 2006-7	New MMSc Fall 2007
MT8201	Technology and Org Theory	Innovation and Organization Theory
MT8203	Tech Diffusion and Innovation	
MT8202	Technology and Org Strategy	Technology and Organization Strategy
MT8204	Ethical Leadership/Chng Mgmt	Diversity, Skills & Leadership
MT8207	Financial Analysis I	Finance and Technology Valuation
MT8211	Global Markets and Tech Trends	Global Markets and Technology Trends
MT8209	Human Factors in Tech Design	Deleted for MMSc
MT8208	Entrepreneurial Thinking	Deleted for MMSc
MT8205	Adv Project Management I	Deleted for MMSc
MT8101	Applied Research Methods I	Applied Research Methods I
MT8102	Applied Research Methods II	Applied Research Methods II

c) Curriculum and Degree Requirement Changes: *Master of Business Administration*

CURRENT- MBA Program 2006-7	NEW- MBA Program Fall 2007
Foundation Semester – not offered (6 credits)	Foundation Semester – no changes from OCGS proposal (6 credits)
Core Semester (6 credits) MB8101 Law, Regulatory & Gov Issues .5 MB8102 Socially Rsp and Ethical Mgmt .5 MB8103 Strategy in Intl Bus Environ MB8104 Acctg and Fin for Todays Mgrs MB8105 Wrld Lgstcs & Supply Chn Mgmt MB8106 Diversity in HR Mgmt MB8107 Adv Intl Mkting	Core Semester (5 credits) MB8101-deleted MB8102-deleted MB8103 Strategy in Intl Bus Environ MB8104 Acctg and Fin for Todays Mgrs MB8105 Wrld Lgstcs & Supply Chn Mgmt MB8106 Diversity in HR Mgmt MB8107 Adv Intl Mkting
Specialization Semester (5 credits) 2 credits from specialty stream, 3 credits from other streams or elective list	Specialization Semester (5 Credits) 2 credits from specialty stream, 2 credits from other streams or elective list 1 credit- required: Regulation, Governance and Socially Responsible Management (new course combines former MB8101/ 8102) The rest of the courses are as listed in the OCGS proposal – only the number to be chosen changes
Integration Semester (3 credits) No change from OCGS proposal	Integration Semester (3 credits) No change from OCGS proposal
Total credits non-B.Comm – 20 credits Total credits B.Comm – 14 credits	Total credits non-B.Comm. – 19 credits Total credits B.Comm – 13 credits

d) Degree Requirement Changes: *Biomedical Physics*

The new degree requirements for the graduate program in *Biomedical Physics* will be:

- i) Master's thesis
- ii) BP8108
- iii) Five credits from the electives list

4. Admissions Requirement Changes: *Nutrition Communication*

The new minimum requirements and application requirements for the graduate program. in *Nutrition Communication*, starting for Fall 2008 admission are:

- Four-year bachelor's degree in Nutrition and Food (or equivalent), and
 - Minimum of a B average (or equivalent), and completion of at least one of each of the following:
 - undergraduate research methods course (or equivalent),
 - introduction to statistics course (or equivalent)
 - interpersonal/professional communications course
 - course in biological sciences (e.g., physiology, biochemistry) , and
 - course in social sciences (e.g., sociology, psychology);
- Two letters of recommendation;
- Statement of interest in the master's program in relation to their experiences and career aspirations (800-1000 words)
- Two samples of verifiable communication products, at least one of which must be a product that was completed individually

School of Graduate Studies

Graduate Program: Computer Science

Initiating School/Department: School of Graduate Studies

Approval of VP Academic: _____
Dr. Errol Aspevig

Course Number	Course Title	Mark with "X"			Required/ Elective Y/N	Credits	Programs Affected	<i>Implement Date</i>	<i>Purpose of Change</i>
		Amended	Deleted	Added					
CPS8308	Directed Studies in Computer Science			X	N	1	MSc Computer Science	Sept 2007	To allow tailoring of research programs to individual students and faculty.

School of Graduate Studies

Graduate Program: International Economics and Finance

Initiating School/Department: School of Graduate Studies

Approval of VP Academic: _____
Dr. Errol Aspevig

Course Number	Course Title	Mark with "X"			Required/ Elective Y/N	Credits	Programs Affected	Implement Date	Purpose of Change
		Amended	Deleted	Added					
EF89xx	International Public Economics			X	N	1	EF001, 002	Sept 2007	More course choices for students and faculty.
EF89xx	Microeconomic Issues of Development, Industry & the International Economy			X	N	1	EF001, 002	Sept 2007	More course choices for students and faculty.
EF89xx	Nonparametric Econometrics			X	N	1	EF001, 002	Sept 2007	More course choices for students and faculty.
EF89xx	Environment and Economic Growth			X	N	1	EF001, 002	Sept 2007	More course choices for students and faculty.
EF89xx	International Labour Economics			X	N	1	EF001, 002	Sept 2007	More course choices for students and faculty.
EF89xx	Topics in International Economic Development			X	N	1	EF001, 002	Sept 2007	More course choices for students and faculty.

School of Graduate Studies

Graduate Program: Biomedical Physics

Initiating School/Department: School of Graduate Studies

Approval of VP Academic: _____
Dr. Errol Aspevig

Course Number	Course Title	Mark with "X"			Required/ Elective	Credits	Programs Affected	<i>Implement Date</i>	<i>Purpose of Change</i>
		Amended	Deleted	Added					
BP8105	Comp Methods in Biomedical Physics	X			Elective	1	BP001	Sept 2007	Based on delivery to more accurately describe the course content and to add a co-requisite.
BPXXXX	Seminar			X	Required	Pass/Fail	BP001	Sept 2007	To give students the opportunity to pursue crucial aspects in Biomedical Physics and to exchange ideas and to train in the delivery of seminars.
BPXXXX	Special Topics I			X	Elective	1	BP001	Sept 2007	To allow flexibility in the delivery of courses to graduate students.
BPXXXX	Special Topics II			X	Elective	1	BP001	Sept 2007	To allow flexibility in the delivery of courses to graduate students.

School of Graduate Studies**Graduate Program:** Chemical Engineering**Initiating School/Department:** School of Graduate Studies**Approval of VP Academic:** _____
Dr. Errol Aspevig

Course Number	Course Title	Mark with "X"			Required/ Elective	Credits	Programs Affected	Implement Date	Purpose of Change
		Amended	Deleted	Added					
CE8304	Rheology			X	Y	1	CM001 CM003 CM004 CP001	Sept 2007	To add a course on a current research are in chemical engineering. Faculty member has already agreed to teach in 2007/2008.
CE8603	Advances in Biomaterials			X	Y	1	CM001 CM003 CM004 CP001	Sept 2007	To add a course on a current research are in chemical engineering. Faculty member has already agreed to teach in 2007/2008.
NA*	Master's Seminar			X	Y	NA*	CM001	Sept 2007	To add a seminar course as a milestone in the PhD curriculum.
NA*	Doctoral Seminar			X	Y	NA*	CP001	Sept 2007	To add a seminar course as a milestone in the PhD curriculum.
CE8302	Kinetic Theory in Multiphase Flow		X		Y	1	CM001 CM003 CM004 CP001	Sept 2007	Course has never been offered since program started in Sept 2001; no faculty member is interested in teaching it.
CE8701	Solid Waste Engineering and Processing		X		Y	1	CM001 CM003 CM004 CP001	Sept 2007	Course has never been offered since program started in Sept 2001; no faculty member is interested in teaching it.

*This milestone course does not require a course number and carries no credit value.

COURSE CHANGE FORM - 2 School of Graduate Studies

Graduate Program: Nursing (Primary Health Care Nurse Practitioner)

Approval of VP Academic: _____

Dr. Errol Aspevig

Course Number	Course Title	Mark with "X"			Required Elective? Y/N	Credits	Programs Affected	Implement Date	Purpose of Change
		Amended	Deleted	Added					
MNXXXX	Major Research Proposal			*	Y	1	Master of Nursing	Fall 2007	Course part of new field
NPXXXX	Pathophysiology for Nurse Practitioners A & B			*	Y	1	Master of Nursing	Fall 2007	Course part of new field
NPXXXX	Primary Health Care Nurse Practitioner Roles & Responsibilities A & B			*	Y	1	Master of Nursing	Fall 2007	Course part of new field
NPXXXX	Advanced Health Assessment I			*	Y	1	Master of Nursing	Fall 2007	Course part of new field
NPXXXX	Advanced Health Assessment II			*	Y	1	Master of Nursing	Fall 2007	Course part of new field
NPXXXX	Therapeutics in Primary Care I			*	Y	1	Master of Nursing	Fall 2007	Course part of new field
NPXXXX	Therapeutics in Primary Care II			*	Y	1	Master of Nursing	Fall 2007	Course part of new field
NPXXXX	Integrative Practicum			*	Y	1	Master of Nursing	Fall 2007	Course part of new field

School of Graduate Studies

Graduate Program: Management of Technology and Innovation: MBA/MMSc

Initiating School/Department: School of Graduate Studies

Approval of VP Academic: _____
Dr. Errol Aspevig

Course Number	Course Title	Mark with "X"			Required/ Elective	Credits	Implement Date	Purpose of Change
		Amend- ed	Deleted	Added				
MT8207	Financial Analysis for Technology Managers		X		R	.50	Fall 2007	Replaced with MT8215
MT8209	Human Factors in Technology Design		X		R	.50	Fall 2007	Removed from core, replaced with MT8314
MT8212	Innovation and Organization Theory			X	R	1.0	Fall 2007	New course, combines former MT8201 & MT8203
MT8213	Technology and Organization Strategy			X	R	1.0	Fall 2007	New course, expands MT8202 to full credit
MT8214	Diversity, Skills & Leadership			X	R	1.0	Fall 2007	New course, encompasses elements of MT8204
MT8215	Finance and Technology Valuation			X	R	1.0	Fall 2007	New course, expands MT8207 to full credit
MT8216	Global Markets and Technology Trends			X	R	1.0	Fall 2007	New course, expands MT8211 to full credit

MT8217	Ethics and Corporate Social Responsibility			X	R - MBA only	.50	Fall 2007	New course, encompasses elements of MT8204
MT8218	Product Development and Commercialization			X	R - MBA only	.50	Fall 2007	New course, pre-requisite MT8212
MT8103	Applied Research Methods I			X	R - MMSc only	1.0	Fall 2007	New course combines former MT8101 and MT8102
MT8104	Applied Research Methods II			X	R - MMSc only	1.0	Fall 2007	New course, provides additional research methods training for MMSc students.
Changes to ISM Field								
MT8302	Data and Knowledge Management I		X		E	.50	Fall 2008	To be Deleted
MT8303	Data and Knowledge Management II		X		E	.50	Fall 2008	To be Deleted
MT8310	Special Topics in ISM			X	E	1.0	Fall 2007	New course, added for flexibility
MT8311	Advanced Technology Integration and Process Design			X	E	1.0	Fall 2007	New course, extends MT8210 which was a 0.5 credit core course.
MT8312	Collab/Decision Technologies			X	E	1.0	Fall 2007	New course, expands MT8301 to full credit
MT8313	Data and Knowledge Management			X	E	1.0	Fall 2007	New course combines former MT8302 & MT8303
MT8314	Human Factors in Tech Design			X	E	1.0	Fall 2007	New course, extends MT8209 which was a 0.5 credit core course.

MT8315	Directed Readings in Information Systems Management A			X	E	1.0	Fall 2007	New course, replaces MT8901 with a field specific directed readings course. Anti-requisite MT8316.
MT8316	Directed Readings in Information Systems Management B			X	E	.50	Fall 2007	New module, field specific directed readings module. Required for flexibility with modular electives. Anti-requisite MT8315.
Changes to MM Field								
MT8401	Adv Media/ Communication Tech		X		E	.50	Fall 2007	To be Deleted, replaced with MT8408
MT8402	Legal/Policy Issues for Media		X		E	.50	Fall 2007	To be Deleted, replaced with MT8409
MT8404	Innovation in Media Industries		X		E	.50	Fall 2007	To be Deleted, replaced with MT8411
MT8405	Understanding Media Consumers		X		E	.50	Fall 2007	To be Deleted, replaced with MT8411
MT8408	Adv Media/ Communication Tech			X	E	1.0	Fall 2007	New course, expands MT8401 to full credit
MT8409	Legal/Policy Issues for Media			X	E	1.0	Fall 2007	New course, expands MT8402 to full credit
MT8410	Competitive Strategy for Media II			X	E	.50	Fall 2007	New, 1 module, 0.5 credit, prereq Competitive Strategy for Media I (MT8403), exclusion Technology and Organization Strategy
MT8411	Media Consumers and Markets			X	E	1.0	Fall 2007	New course, combines former MT8404 & MT8405
MT8412	Core Issues in Media Management			X	E	1.0	Fall 2007	New course

MT8413	Media Entrepreneurship			X	E	.50	Fall 2007	New course, 1 module, prerequisite MT8208
MT8414	Directed Readings in Media Management A			X	E	1.0	Fall 2007	New course, replaces MT8901 with a field specific directed readings course. Anti-requisite MT8415.
MT8415	Directed Readings in Media Management B			X	E	.50	Fall 2007	New module, field specific directed readings module. Required for flexibility with modular electives. Anti-requisite MT8414.
MT8416	Special Topics in MM			X	E	1.0	Fall 2007	New course, extends MT8207 to 1 credit
Changes to SCM Field								
MT8501	Advanced Supply Chain Tech I		X		E	.50	Fall 2007	To be Deleted, replaced with MT8510
MT8502	Advanced Supply Chain Tech II		X		E	.50	Fall 2007	To be Deleted, replaced with MT8510
MT8503	Implementing ERP Systems I		X		E	.50	Fall 2007	To be Deleted, replaced with MT8511
MT8504	Implementing ERP Systems II		X		E	.50	Fall 2007	To be Deleted, replaced with MT8511
MT8505	Logistics Management		X		E	.50	Fall 2008	To be Deleted, replaced with MT8512
MT8506	Production/Inventory Mgmt Systems		X		E	.50	Fall 2008	To be Deleted, replaced with MT8512
MT8507	Intro Operations Research I		X		E	.50	Fall 2007	To be Deleted, replaced with MT8513
MT8508	Intro Operations Research II		X		E	.50	Fall 2007	To be Deleted, replaced with MT8513

MT8509	Special Topics in SCM			X	E	1.0	Fall 2007	New course, added for flexibility
MT8510	Advanced Supply Chain Technology			X	E	1.0	Fall 2007	New course, combines former MT8501 & MT8502
MT8511	Implementing ERP Systems			X	E	1.0	Fall 2007	New course, combines former MT8503 & MT8504
MT8512	Logistics and Inventory Management			X	E	1.0	Fall 2007	New course, combines former MT8505 & MT8506
MT8513	Intro Operations Research			X	E	1.0	Fall 2007	New course, combines former MT8507 & MT8508
MT8514	Directed Readings in Supply Chain Management A			X	E	1.0	Fall 2007	New course, replaces MT8901 with a field specific directed readings course. Anti-requisite MT8515.
MT8515	Directed Readings in Supply Chain Management B			X	E	.50	Fall 2007	New module, field specific directed readings module. Required for flexibility with modular electives. Anti-requisite MT8514.
Changes to General Electives								
MT8061	Practicum/Internship			X	E	3.0	Fall 2007	New course, expand former MT8060 to 3 credits
MT8801	Managing Knowledge and IP		X		E	.50		To be Deleted, replace with MT8807
MT8804	Contracts and Negotiations I		X		E	.50		To be Deleted, substitute MB8204
MT8805	Contracts and Negotiations I		X		E	.50		To be Deleted, substitute MB8204
MT8806	Applied Management Project			X	E	1.0	Fall 2007	New course

MT8807	Managing Knowledge and IP			X	E	1.0	Fall 2007	New course, expands former MT8801 to full credit
MT8317	Info Arch Theory			X	E	1.0	Fall 2007	Anti-requisite: ITM613
MT8318	Wireless/ Mob Comm			X	E	1.0	Fall 2007	Anti-requisite: ITM704
MT8319	Telecom Apps			X	E	1.0	Fall 2007	Anti-requisite: ITM705
MT8320	Strategic Tele/IT			X	E	1.0	Fall 2007	Anti-requisite: ITM715
MT8321	Data Privacy			X	E	1.0	Fall 2007	Anti-requisite: ITM725
MT8322	Data Warehousing			X	E	1.0	Fall 2007	Anti-requisite: ITM729
MT8323	CRM			X	E	1.0	Fall 2007	Anti-requisite: ITM730
MT8324	Info Systems Security & Control			X	E	1.0	Fall 2007	Anti-requisite: ITM420
MT8325	ICT Markets			X	E	1.0	Fall 2007	Anti-requisite: ITM515
MT8326	Advanced Re-eng Methods			X	E	1.0	Fall 2007	Anti-requisite: ITM601
MT8417	TV Distribution			X	E	1.0	Fall 2007	Anti-requisite: BDC911
MT8418	Legal Aspects Media			X	E	1.0	Fall 2007	Anti-requisite: BDC912
MT8419	Economics of Media			X	E	1.0	Fall 2007	Anti-requisite: BDC914
MT8420	Legal Issues in Media			X	E	1.0	Fall 2007	Anti-requisite: BDC915, MT8408

MT8421	Media Bus Studies			X	E	1.0	Fall 2007	Anti-requisite: FPN536
MT8422	Advertising in Electronic Media			X	E	1.0	Fall 2007	Anti-requisite: BDC901
MT8423	TV Marketing Promotion			X	E	1.0	Fall 2007	Anti-requisite: BCD906
MT8424	Production Mgmt			X	E	1.0	Fall 2007	Anti-requisite: BDC910
MT8516	Purchase/Supply Mgmt			X	E	1.0	Fall 2007	Anti-requisite: MGT701
MT8517	Princ. Transportation			X	E	1.0	Fall 2007	Anti-requisite: MGT803
MT8518	Studies in Global Supply Chain Mgmt			X	E	1.0	Fall 2007	Anti-requisite: MGT804 and MB8707
MT8519	Logistics Mgmt I			X	E	1.0	Fall 2007	Anti-requisite: RMG903
MT8520	Logistics Mgmt II			X	E	1.0	Fall 2007	Anti-requisite: RMG904, Pre-req MT8519
MT8521	Ops Mgmt			X	E	1.0	Fall 2007	Anti-requisite: MGT401
MT8808	Consulting Skills			X	E	1.0	Fall 2007	Anti-requisite: ITM724

COURSE CHANGE FORM - 2

School of Graduate Studies

Graduate Program: Master of Business Administration

Initiating School/Department: School of Graduate Studies

Approval of VP Academic: _____
Dr. Errol Aspevig

Course Number	Course Title	Mark with "X"			Required/ Elective	Credits	Programs Affected	Implement Date	Purpose of Change
		Amend-ed	Deleted	Added					
MB8103	Strategy in an International Business Environment	X			R	1.0	MBA	Fall 2007	Course Description Change
MB8101	Law, Regulatory and Governance Issues		X		R	.50	MBA	Fall 2007	Deleted
MB8102	Socially Responsible and Ethical Management		X		R	.50	MBA	Fall 2007	Deleted
MB8108	Regulation, Governance and Socially Responsible Mgmt			X	R	1.0	MBA	Fall 2007	New course which combines 2 previous 0.5 credit courses: MB8101 and MB8102, moved to specialization term
MB8201	Strategic Management Challenges in the International Environment	X			R	1.0	MBA	Fall 2007	Course Description Change

MB8401	Marketing Management	X			R	1.0	MBA	Fall 2007	Course Description Change
MB8404	Managing Customer Relations	X			R	1.0	MBA	Fall 2007	Course Description and Title Change
MB8406	Special Topics in Marketing: Sport and Event Marketing		X		R	1.0	MBA	Fall 2007	Deleted
MB8407	Special Topics in Marketing			X	R	1.0	MBA	Fall 2007	New course added to Marketing Specialization
MB8505	Legal Aspects of Retail and Commercial Development	X			R	1.0	MBA	Fall 2007	Course Description Change

The following Undergraduate courses will be offered as electives. A maximum of 2 courses may be taken in the specialization semester.

MB8701	Advanced International Accounting			X	E	1.0	MBA	Fall 2007	Anti-requisite: ACC808
MB8702	Ethics in Finance			X	E	1.0	MBA	Fall 2007	Anti-requisite: FIN800
MB8703	Corporate Financial Analysis			X	E	1.0	MBA	Fall 2007	Anti-requisite: FIN801
MB8704	Legal Aspects of International Business			X	E	1.0	MBA	Fall 2007	Anti-requisite: IBS800
MB8705	Issues in Information Technology Law			X	E	1.0	MBA	Fall 2007	Anti-requisite: LAW732
MB8706	Ethical Leadership			X	E	1.0	MBA	Fall 2007	Anti-requisite: MGT802
MB8707	Studies in Global Supply Chain Mgmt			X	E	1.0	MBA	Fall 2007	Anti-requisite: MGT804 and MT8518
MB8708	Project Mgmt			X	E	1.0	MBA	Fall 2007	Anti-requisite: MGT806

MB8709	Organizational Theory and Design			X	E	1.0	MBA	Fall 2007	Anti-requisite: MHR841
MB8710	Compensation Management			X	E	1.0	MBA	Fall 2007	Anti-requisite: MHR749
MB8711	Negotiation and Conflict			X	E	1.0	MBA	Fall 2007	Anti-requisite: MGR741
MB8712	Industry Analysis			X	E	1.0	MBA	Fall 2007	Anti-requisite: MKT731
MB8713	Marketing Management II			X	E	1.0	MBA	Fall 2007	Anti-requisite: MKT802
MB8714	Business Forecasting Techniques			X	E	1.0	MBA	Fall 2007	Anti-requisite: QMS703
MB8715	Decision Models for Managers			X	E	1.0	MBA	Fall 2007	Anti-requisite: QMS751
MB8716	Retail Operations I- HR Challenges			X	E	1.0	MBA	Fall 2007	Anti-requisite: RMG900
MB8717	Retail Operations II -Productivity Issues			X	E	1.0	MBA	Fall 2007	Anti-requisite: RMG901
MB8718	Design, Commerce and Culture			X	E	1.0	MBA	Fall 2007	Anti-requisite: RMG905
MB8719	International Retailing			X	E	1.0	MBA	Fall 2007	Anti-requisite: RMG906
MB8720	Issues and Innovations in Retailing II			X	E	1.0	MBA	Fall 2007	Anti-requisite: RMG908