

**HRM COURSE TIMETABLE | Spring/Summer 2014** (Updated July 8, 2014)

COURSE	NAME	DATE	TIME	ROOM	COURSE COORDINATOR
HRM 721	Fundamentals of Health Research and Evaluation Methods	Tues & Fri July 4 – Aug 19	9:30 <sub>AM</sub> - 12:15 <sub>PM</sub>	HSC 1A4	Feng Xie fengxie@mcmaster.ca
HRM 726	The Science and Practice of Knowledge Translation: Foundations	Mon & Thurs May 1 - Jun 26	1:00 <sub>PM</sub> - 4:00 <sub>PM</sub>	HSC 1J7	M. Brouwers mbrouwer@mcmaster.ca
HRM 740	Advanced Decision Analysis in Health Technology Assessment	Mon & Thurs May 5 - Jun 26	9:30 <sub>AM</sub> - 12:30 <sub>PM</sub>	PATH Research Institute	G. Blackhouse blackhou@mcmaster.ca
HRM 742	Ethical Issues in Research Involving Human Subjects	Wed & Fri May 16 - Jun 27	9:30 <sub>AM</sub> - 12:30 <sub>PM</sub>	HSC 2J14	E. Nouvet nouvete@mcmaster.ca
HRM 750	Practical Bayesian Design and Analysis in Clinical Studies	<b>NOT OFFERED THIS YEAR</b>			
HRM 770	Mixed Methods Research Designs for Health Services and Policy Research	Online May 5 - Jul 14	Online	Online	S. Jack jacksm@mcmaster.ca

**HRM COURSE TIMETABLE | FALL 2014** (Updated Sept 2, 2014)

COURSE	NAME	DATE	TIME	ROOM	COURSE COORDINATOR
HRM 702	Introduction to Biostatistics	Thursdays Sept 4 – Dec 11	9:00 <sub>AM</sub> - 12:30 <sub>PM</sub>	HSC 1A5	S. Hanna hannas@mcmaster.ca
HRM 711	Health Economics & Evaluation	Wednesdays Sept 10 – Dec	2:30 <sub>PM</sub> - 5:20 <sub>PM</sub>	RJC TBC	C. Longo clongo@mcmaster.ca
HRM 721	Fundamentals of Health Research & Evaluation Methods	Fridays Sept 5 – Dec 5	9:30 <sub>AM</sub> - 12:15 <sub>PM</sub>	HSC 1A5	M. Levine levinem@mcmaster.ca
HRM 724	eHealth: Fundamentals of eHealth and the Canadian Health Care System	Tuesdays Sept 9 – Dec 9	4:30 <sub>PM</sub> - 7:30 <sub>PM</sub>	HSC 1A4	A. McKibbon mckib@mcmaster.ca
HRM 728	Genetic Epidemiology & Statistics	Fridays Sept 12 – Dec 12	9:00 <sub>AM</sub> - 12:00 <sub>PM</sub>	HSC 3N50	S. Anand anands@mcmaster.ca
HRM 730	Introduction to Research Methods for Randomized Controlled Trials	Mondays Sept 8 – Dec 15	1:00 <sub>PM</sub> - 4:00 <sub>PM</sub>	MDCL 2232	M. Walsh mwwalsh@mcmaster.ca
HRM 735	Environment and Health – Theory and Policy	<b>NOT OFFERED THIS YEAR</b>			
HRM 738	Health Policy Analysis	Tuesdays Sept 9 – Dec 9	1:00 <sub>PM</sub> - 4:00 <sub>PM</sub>	CRL B119	J. Abelson abelsonj@mcmaster.ca
HRM 741	Introduction to Health Technology Assessment	Tuesdays Sept 9 – Dec 9	9:30 <sub>AM</sub> - 12:30 <sub>PM</sub>	HSC 1J7	D. O'Reilly oreilld@mcmaster.ca
HRM 751	Observational and Analytical Research Methods	Mondays Sept 8 – Dec 8	9:00 <sub>AM</sub> - 12:00 <sub>PM</sub>	MDCL 2232	A. Mente andrew.mente@phri.ca
HRM 758	Qualitative Data Analysis & Interpretation	Mondays Sept 8 – Dec 8	1:00 <sub>PM</sub> - 4:00 <sub>PM</sub>	TBC	Sandra Moll molls@mcmaster.ca
HRM 759	Survival Analysis in Health Research	Wednesdays Sept 10 – Dec 10	9:30 <sub>AM</sub> - 12:30 <sub>PM</sub>	HSC 1J7	N. Akhtar-Danesh daneshn@mcmaster.ca
HRM 771	Fundamentals of Health Research & Evaluation Methods (Online)	Fridays Online Sept 12 - Dec	12:00 <sub>PM</sub> – 1:00 <sub>PM</sub> OR 1:00 <sub>PM</sub> – 2:00 <sub>PM</sub>	Online	D. Mertz mertzd@mcmaster.ca
HRM 774	Introduction to Biostatistics (Online)	<b>NOT OFFERED THIS YEAR</b>			
HRM 787	Principles of Health Economics	<b>OFFERED IN WINTER 2015 for 2014/2015</b>			
HRM 788	Health Economics	Tuesdays Sept 10 - Dec	9:00 <sub>AM</sub> - 11:50 <sub>AM</sub>	TBC	J. Hurley hurley@mcmaster.ca

**HRM COURSE TIMETABLE | WINTER 2015** (Updated November 6, 2014)

COURSE	NAME	DATE	TIME	ROOM	COURSE COORDINATOR
HRM 711	Health Economics & Evaluation	Tuesdays Jan-Apr	11:30 <sub>AM</sub> – 2:20 <sub>PM</sub>	RJC *Shuttle from campus	C. Longo clongo@mcmaster.ca
HRM 723	Regression Analysis	Tuesdays Jan 6 – Apr 14	1:00 <sub>PM</sub> - 4:00 <sub>PM</sub>	HSC 3N50	L. Griffith griffith@mcmaster.ca
HRM 727	Theory & Practice of Measurement	Fridays Jan 9 – Apr 17	9:00 <sub>AM</sub> - 12:00 <sub>PM</sub>	MDCL 3023	J. Cairney cairnej@mcmaster.ca
HRM 733	Statistical and Methodological Issues in Randomized Clinical Trials	Mondays Jan 5 – Apr 13	1:30 <sub>PM</sub> - 4:30 <sub>PM</sub>	HSC 2J40	Janice Pogue Janice.pogue@phri.ca
HRM 737	Economic Analysis of the Evaluation of Health Services	Wednesdays Jan 7 – Apr 15	9:15 <sub>AM</sub> - 12:15 <sub>PM</sub>	HSC 3N50	A. Gafni gafni@mcmaster.ca
HRM 739	Biostatistical Collaboration	<b>NOT OFFERED THIS YEAR</b>			
HRM 743	Systematic Review Methods	Mondays Jan 5 – Apr 13	9:00 <sub>AM</sub> - 11:30 <sub>AM</sub>	HSC 1A3	G. Guyatt / D. Cook guyatt@mcmaster.ca debcook@mcmaster.ca
HRM 745	Qualitative Research Methods	See School of Nursing			S. Jack jacksm@mcmaster.ca
HRM 748	Population & Public Health	Thursdays Jan 8 – Apr 16	9:00 <sub>AM</sub> - 12:00 <sub>PM</sub>	HSC 2J13	P. Raina praina@mcmaster.ca
HRM 772	Introduction to Research Methods for Randomized Controlled Trials (Online)	Online Jan 5 – Apr 13	Online	Online	K. Bennett kbennett@mcmaster.ca
HRM 773	Systematic Review Methods (Online)	Online Jan 5 – Apr 13	Online	Online	S. Chan Carusone chansy@mcmaster.ca
HRM 787	Principles of Health Economics	Thursdays Jan 8 – Apr 9	1:00 <sub>PM</sub> - 4:00 <sub>PM</sub>	CRL-B119	E. Guindon Emmanuel.guindon@mcmaster.ca
HRM 790	Advanced Analysis of Survey Data	<b>NOT OFFERED THIS YEAR</b>			
HRM 791	Topics in Advanced Health Economics	Wednesdays Jan-Apr	9:00 <sub>AM</sub> - 11:50 <sub>AM</sub>	KTH 334	J. Hurley hurley@mcmaster.ca

**HRM COURSE TIMETABLE | Spring/Summer 2015** (Updated Mar 13, 2015)

COURSE	NAME	DATE	TIME	ROOM	COURSE COORDINATOR
HRM 721	Fundamentals of Health Research and Evaluation Methods	Tues & Fri July 7- Aug 21	9:30am-12:30pm	HSC 1A4	L. Santaguida santag@mcmaster.ca
HRM 726	The Science and Practice of Knowledge Translation: Foundations	Mon & Thurs May 4 – Jun 25	1:00 <sub>PM</sub> - 4:00 <sub>PM</sub>	HSC 1J7	M. Brouwers mbrouwer@mcmaster.ca
HRM 740	Advanced Decision Analysis in Health Technology Assessment	Tues & Thurs May 5- June 30	9:30 <sub>am</sub> -12:30 <sub>pm</sub>	HSC 1J8/1J7	F. Xie/ J.E. Tarride fengxie@mcmaster.ca tarride@mcmaster.ca
HRM 742	Ethical Issues in Research Involving Human Subjects	Wed & Fri May 6 – Jun 19	9:30 <sub>AM</sub> - 12:30 <sub>PM</sub>	HSC 1J7	E. Nouvet nouvete@mcmaster.ca
HRM 750	Practical Bayesian Design and Analysis in Clinical Studies	<b>NOT OFFERED THIS YEAR</b>			L. Thabane ThabanL@mcmaster.ca
HRM 770	Mixed Methods Research Designs for Health Services and Policy Research	See School of Nursing			S. Jack jacksm@mcmaster.ca
HRM 777	Methods for Diagnostic and Prognostic Research	Mon & Thurs May 4-June 18	9:00 <sub>am</sub> -12:00 <sub>pm</sub>	HSC 3N50	A. Iorio/ A. Lytwyn iorioa@mcmaster.ca lytwyn@hhsc.ca

Legend: MDCL - Michael DeGroot Centre for Learning HSC - Health Sciences Centre PATH (Programs for Assessment in Technology in Health Research Institute Boardroom 25 Main St West, downtown Hamilton)

**PREREQUISITES:**

**HRM 700:** permission of instructor

**HRM 702:** Enrolment in the HRM program or permission of instructor and the Assistant Dean, HRM. anti req: 774

**HRM/C 711:** HSM stream of MBA, or permission of instructor. Antirequisite: HRM 789

**HRM 721:** Enrolment in HRM, eHealth or PhD in Health Policy programs, or permission of instructor. Antirequisite: HRM 771

**HRM 723:** HRM 702/774 or permission of instructor

**HRM 724:** 1-day orientation to the Canadian Health Care System for students (non-health background).

**HRM 726:** HRM 721/771 or permission of instructor.

**HRM 727:** HRM 702/774, or equivalent intro stats course, or permission of the instructor

**HRM 728:** HRM 702/774 (or equivalent)

**HRM 730:** HRM 721/771 Antirequisite: HRM 772

**HRM 733:** HRM 702/774 and HRM 730/772 or permission of instructor.

**HRM 735/GEOG 736:** Permission of instructor.

**HRM 738:** permission of instructor.

**HRM 739:** Registered in PhD HRM with Specialization in Biostatistics, or permission of instructor.

**HRM 740:** HRM 741 and HRM 737 or permission of the instructor

**HRM 741:** HRM 721/771 or permission of instructor

**HRM 742:** HRM 721/771

**HRM 743:** Permission of instructor (HRM 721/771, HRM 702/774, and one-page outline of the topic) *Antirequisite: HRM 773*

**HRM/NUR 745:** HRM 721/771 and Permission of instructor (HRM students).

**HRM 748:** HRM 721/771, HRM 751, and one half-credit graduate course in statistics

**HRM 750:** HRM 702/774 and HRM 723, or by permission of instructor

**HRM 751:** HRM 721/771 or permission of instructor required

**HRM 758:** The course focuses on analysis with a qualitative methods course as a prerequisite to attend (or permission from course instructor)

**HRM 759:** HRM 723 or HRM 731 or by permission of instructor. N.B. HRM 721/771 is recommended

**HRM 762:** HRM 721/771 and HRM 730/772 or HRM 751, permission of the instructor

**HRM/NUR 770:** HRM 721/771 and HRM/NUR 745 (or equivalents) and permission of instructor

**HRM 771:** Permission of Distance Education Coordinator. *Antirequisite: HRM 721*

**HRM 772:** Permission of Distance Education Coordinator and HRM 721/771 (or equivalent), *Antirequisite: HRM 730*

**HRM 773:** Permission of Distance Education Coordinator, HRM 721/771, HRM 702 and a one-page outline of the topic. *Antirequisite: HRM 743*

**HRM 774:** Permission of Distance Education Coordinator, *Antirequisite: HRM 702*

**HRM/ECON 788:** Intermediate micro economics or permission of instructor.

**HRM 790/ECON/GEOG/PSYC/SOC 770:** Permission of instructor.

**HRM 791/ECON 791:** Permission of instructor.