MCGILL UNIVERSITY
DEPARTMENT OF MATHEMATICS AND STATISTICS
PROPOSED COURSE TITLE CHANGES

Rationale: These course title changes result from a systematic effort to avoid title repetitions, provide more information concerning the targeted audience in a consistent fashion and generally improve the titles.

All the following courses carry 3 credits. They are administered by the Faculty of Science. No other changes are proposed at this time. The title changes are to be implemented in September 2005.

MATH   235
Present title:	Basic Algebra
Proposed title:	Algebra 1
Proposed expanded title for Calendar:	

MATH 236
Present title:	Linear Algebra
Proposed title:	Algebra 2
Proposed expanded title for Calendar:	

MATH 243
Present title:	Real Analysis
Proposed title:	Analysis 2
Proposed expanded title for Calendar:	

MATH 251
Present title:	Algebra 2
Proposed title:	Honours Algebra 2
Proposed expanded title for Calendar:	

MATH 255
Present title:	Analysis 2
Proposed title:	Honours Analysis 2
Proposed expanded title for Calendar:	

MATH 247
Present title:	Linear Algebra
Proposed title:	Honours Applied Linear Algebra
Proposed expanded title for Calendar:	

MATH 248
Present title:	Advanced Calculus 1
Proposed title:	Honours Advanced Calculus
Proposed expanded title for Calendar:	

MATH 249
Present title:	Advanced Calculs 2
Proposed title:	Honours Complex Variables
Proposed expanded title for Calendar:	

MATH 325
Present title:	Ordinary Differential Equations
Proposed title:	Honours ODEs
Proposed expanded title for Calendar:	Honours Ordinary Differential Equations

MATH 323
Present title:	Probability Theory

MATH 356
Present title: Probability
Proposed title: Honours Probability
Proposed expanded title for Calendar:

MATH 357
Present title: Statistics
Proposed title: Honours Statistics
Proposed expanded title for Calendar:

MATH 354
Present title: Analysis 3
Proposed title: Honours Analysis 3
Proposed expanded title for Calendar:

MATH 355
Present title: Analysis 4
Proposed title: Honours Analysis 4
Proposed expanded title for Calendar:

MATH 370
Present title: Algebra 3
Proposed title: Honours Algebra 3
Proposed expanded title for Calendar:

MATH 371
Present title: Algebra 4
Proposed title: Honours Algebra 4
Proposed expanded title for Calendar:

MATH 375
Present title: Differential Equations
Proposed title: Honours PDEs
Proposed expanded title for Calendar: Honours Partial Differential Equations

MATH 376
Present title: Chaos and Nonlinear Dynamics
Proposed title: Honours NLD & Chaos
Proposed expanded title for Calendar: Honours Nonlinear Dynamics and Chaos

MATH 377
Present title: Number Theory
Proposed title: Honours Number Theory
Proposed expanded title for Calendar:

MATH 380
Present title: Differential Geometry
Proposed title: Honours Differential Geometry
Proposed expanded title for Calendar:

MATH 387
Present title: Numerical Analysis
Proposed title: Honours Numerical Analysis
Proposed expanded title for Calendar:

MATH 397
Present title: Matrix Numerical Analysis
Proposed title: Honours Matrix Num Analysis
Proposed expanded title for Calendar: Honours Matrix Numerical Analysis

MATH 420
Present title: Independent Study in Mathematics
Proposed title: Independent Study
Proposed expanded title for Calendar:

MATH 480
Present title: Independent Study in Mathematics
Proposed title: Honours Independent Study
Proposed expanded title for Calendar:

MATH 487
Present title: Mathematical Programming
Proposed title: Honours Math Programming
Proposed expanded title for Calendar: Honours Mathematical Programming

APPROVALS
Department:
AC Faculty of Science:
Faculty of Science: