

QUEEN'S UNIVERSITY

Department of Mathematics and Statistics

Last Updated: 8 January 2016

2015-16 WINTER TERM Graduate Course/Seminar Offerings

LEGEND: W = Winter term F/W = Fall/Winter terms

CHECK BACK REGULARLY FOR UPDATES

Most recent updates will be highlighted in yellow

| Term | Course | Title | Instructor | Time ¹ | Room ² |
|---|--------------|---|----------------------------------|------------------------|--------------------|
| FW | MATH 800 | Seminar | See seminars | | |
| W | MATH 827/427 | Into to Deterministic Dynamical Systems | D Offin | 1 | JEF 116 |
| W | MATH 836/439 | Lagrangian Mechanics, Dynamics, Control | A Lewis | 14 23 W Tutorial | JEF 126 JEF 101 |
| W | STAT 864/464 | Discrete Time Series Analysis | D J Thomson | 52 | JEF 225 |
| W | MATH 872/472 | Control of Stochastic Systems | S Yuksel | 15 | JEF 126 |
| W | MATH 877/477 | Data Compression and Source Coding | T Linder | 55 | JEF 101 |
| W | STAT 886/486 | Survival Analysis | M Lam | 51 | JEF 234 |
| W | MATH 925 | Ergodic Theory of Numbers | F Cellarosi | 4-5:30 Tu 2:30-4 Th | JEF 422 |
| W | STAT 962 | Generalized Linder Models | B Chen | 1-3:00 W | 202 |
| Core Courses | | | | | |
| W | MATH 844 | Differentiable Manifolds | A R Mansouri | 4:30-6 W & Th | JEF 222 |
| W | MATH 892 | Core Course in Analysis II | R Murty | 12-1:30 M 1-2:30 Th | JEF 422 |
| W | MATH 894 | Core Course in Algebra II | M Roth | 2:30-4 M 11:30-1 W | JEF 319 |
| W | MATH 896 | Core Course in Mathematical Statistics | B Levit | 54 | JEF 110 |
| Credit and Non-Credit Seminars³ | | | | | |
| W | STAT 963 | Modern Spectrum Analysis | D Lin, G Takahara & D Thomson | 10-11:30 Th | JEF 234 |
| W | | Seminar on Network Information Theory | F Alajaji, T Linder & L Song | 2-3:00 W | JEF 222 |
| FW | | The Curves Seminar | M Roth & G Smith | 2:30-4:30 W | JEF 319 |
| FW | | Operator Algebras Seminar | J Mingo | 4:30-6 Th | JEF 110 |
| W | | BioMath Seminar | T Day & P Taylor | TBA | |
| FW | | Algebraic Geometry Seminar | G Smith | 4:30-5:30 M | JEF 319 |
| FW | | Number Theory Seminar | R Murty | 11-12:30 F | JEF 422 |

¹See [Queen's Timetables](#)

²See [Campus Map](#) for buildings and building codes (i.e. JEF = Jeffery Hall).

³Course Numbers will be assigned later if required.