

## Honours Topics 2005

Autumn		Spring	
Solution to Differential Equations by One-Parameter Groups - Dr Maureen Edwards	MATH902	Information Theory - Assoc Prof Graham Williams - Yan-Xia Lin	INFO413
Applied Non-Linear Differential Equations - Dr Mark Nelson	MATH971		
Mathematics for Cryptography - Ass Prof Graham Williams - Professor Martin Bunder	INFO412	Data Mining and Knowledge Discovery - Assoc Prof Ken Russell	INFO411
Modern Inference - Dr Pam Davy	STAT901	Survey Design and Analysis - Prof David Steel - Dr Robert Clark	STAT903
Advanced Data Analysis - Assoc Prof Yan-Xia Lin	STAT902	Statistical Consulting - Dr Anne Porter	STAT904

\*\* Please note that subjects may be not offered if there is insufficient interest.

Topics taken should be enrolled as MATH471/472 or STAT471/472 for a B Mathematics (Honours) or B Mathematics Advanced (Honours) degree on the internal enrolment form.

Updated 22/2/05