

School of Mathematics**Module MA22S6 — Numerical and data analysis techniques**

2009-10

(SF Science

SF Human Genetics

SF Medicinal Chemistry)

Lecturer: Dr. Mike Peardon**Requirements/prerequisites:** prerequisite: MA11S2**Duration:** Hilary term, 11 weeks**Number of lectures per week:** 3 lectures and 1 tutorial per week**Assessment:** Homework assignments (worth 20%)**End-of-year Examination:** 2 hour examination in Trinity term.**Description:**

Probability; Random numbers; Sampling; Modelling data; Sorting; Markov processes

See <http://www.maths.tcd.ie/~mjp/22S6/>

April 20, 2010