

School of Mathematics**Course 111 — Algebra**

2000-2001

(JF Mathematics, Theoretical Physics & Two-subject Moderatorship)

Lecturer: Dr. C. Ó Dúnlaing**Requirements/prerequisites:** None**Duration:** 24 weeks**Number of lectures per week:** 2 and 1 tutorial**Assessment:** Continuous assessment through twenty homeworks and three short examinations spread over the academic year.**End-of-year Examination:** No annual examination. Those who fail through continuous assessment must take a supplemental examination (in September)**Description:** The course will follow Durbin's book, covering chapters I–XI: groups, rings, and fields.**Textbooks:** John R. Durbin, *Modern algebra – an introduction*

October 11, 2000