

Faculty of Science DEPARTMENT OF MATHEMATICS AND STATISTICS Course Information Sheet

1. Course: PMAT 529 / PMAT 603.45 Advanced Cryptography and Cryptanalysis

Lecture/Time/Session: L01 Days & Time: MW 17:00 – 18:15 Room: MS 319 Term: Fall 2005

Instructor: R. Scheidler

Office: MS 364 Tel: 220-6628 E-Mail: rscheidl@math.ucalgary.ca

Course web page: http://www.math.ucalgary.ca/~rscheidl/PMAT529

2. **Prerequisites**: For PMAT 529: PMAT 427 & PMAT 429

For PMAT 603.45: Consent from instructor

NOTE: The Faculty of Science policy on pre- and co-requisite checking is outlined in the current University Calendar (see www.ucalgary.ca/pubs/calendar) Faculty of Science, Section 5C. It is the students' responsibility to ensure that they have the pre- and co-requisites for the course, and if they do not they will be withdrawn from the course without notice.

- 3. **Fee policy:** After the last day to drop/add courses, there will be no refund of tuition fees if a student withdraws from a course, courses or the session.
- 4. **The University policy on grading and related matters** is described in the current University Calendar, *Academic Standings*. In determining the overall grade in the course, the following weights will be used:

: Assignments [3] 30%

Research Project 50% (Proposal 5%, Paper 35%, Presentation 10%)

Mid-term Exam 20%

A passing grade on any particular component of the course is essential to passing the course as a whole. **There will be no final examination**.

- 5. **Missed Components of Term Work.** The regulations of the Faculty of Science pertaining to this matter are outlined in the current University Calendar, *Faculty of Science, section 6A*. It is the student's responsibility to familiarize herself/himself with these regulations.
- 6. Academic misconduct (cheating, plagiarism, or any other form) is a very serious offence that will be dealt with rigorously in all cases. A single offence may lead to disciplinary probation or suspension or expulsion. The Faculty of Science follows a zero tolerance policy regarding dishonesty. Please read the sections of the 2004/05 University Calendar under the heading Student Misconduct and the information on integrity at www.ucalgary.ca/honesty.
- 7. There will be no out-of-class-time activities.