

UNIVERSITY OF CALGARY
DEPARTMENT OF COMPUTER SCIENCE
FACULTY OF SCIENCE
COURSE INFORMATION SHEET
January 11, 2010

1. **Course:** CPSC\PMAT 629, Elliptical Curves and Cryptography

Lecture/Time/Session: L01, TR 12:30-13:45, Winter 2010

Instructor: Michael Jacobson
Office Hours: Th 14:00 – 16:00
E-mail: jacobs@cpsc.ucalgary.ca

2. **Prerequisites:** PMAT 315 or Consent of the Department

Note: Each prerequisite must have been completed with a grade of C- or better. Students who do not meet the exact prerequisite/corequisite requirements may seek departmental permission to waive those requirements. For each course in which they are registered, students are responsible to ensure that they have all prerequisite requirements or that departmental permission has been obtained. The Faculty of Science policy on pre-requisite checking is outlined on page 203, of the 2009-2010 Calendar. If these conditions are not met, then the student might be deleted from the course at any time.

3. The University policy on grading and related matters is described on pp. 41-47 of the 2009-2010 Calendar. In determining the overall grade in the course, the following weights will be used:

Assignments	40%
Research project	60% (10% proposal, 10% in-class presentation, 40% report)

The course **will not** have a Registrar's scheduled final examination.

Special regulations affecting the final grade (e.g. requirement to pass the final examination or to pass the laboratory to pass the course): Each of the above components will be given a letter grade using the official University grading system. The final grade will be calculated using the grade point equivalents weighted by the percentages given above and then reconverted to a final letter grade using the official University grade point equivalents.

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 University Calendar under the heading "Student Misconduct" (page 49 for 2009-2010).

4. **Missed Components of Term Work.** The regulations of the Faculty of Science pertaining to this matter are outlined on page 204, of the 2009-2010 Calendar. It is the student's responsibility to familiarize himself/herself with these regulations.

5. **Textbooks:** None

6. **REGULARLY SCHEDULED CLASSES HAVE PRECEDENCE OVER ANY OUT-OF-CLASS-TIME ACTIVITY.** If you have a clash with an out-of-class-time activity, please inform your instructor at least one week in advance of the activity so that other arrangements may be made for you.
7. Students are expected to provide proof of identity at any examination or test conducted in this course and to sign a class list if required.
8. Optional course material, for which there might be a charge, may be made available during this course.
9. **Drop Date: Jan 22nd, 2010**
Add Date: Jan 26th, 2010
Fee Payment Deadline: Jan 29th, 2010

SU VP Academic Phone: 220-3911 and email: svpaca@ucalgary.ca
SU Faculty Rep. Phone: 220-3913 and email: sciencerep@su.ucalgary.ca

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