

Mathematics and Statistics - MS 476 Ph: (403) 220-5203

## COURSE INFORMATION SHEET WINTER 2009

1. Course: PURE MATHEMATICS 607 -- Topology

**Lecture/Time**: MW 10:00 – 10:50 (MS 365)

= 09:00-09:50 (MS 365)

**Instructor**: Kristine Bauer

Office/Phone/Email: MS 578 / 403 220 7675 / kristine@math.ucalgary.ca

2. **Prerequisites**: PMAT 505 or consent of the division.

NOTE: The Faculty of Science policy on pre- and co-requisite checking is outlined in the current University Calendar (see <a href="www.ucalgary.ca/pubs/calendar">www.ucalgary.ca/pubs/calendar</a>) 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responsibility to ensure that they have the pre- and co-requisites for the course, and if they do not they will be withdrawn from the course without notice.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. **Academic Accommodations**: It is the student's responsibility to request academic accommodations. A student with a documented disability who may require academic accommodation must register with the Disability Resource Centre to be eligible for formal academic accommodation. DRC registered students are required to discuss their needs with the instructor no later than fourteen (14) days after the start of this course.
- 5. **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 [6] 40 % Midterm Test [Take Home] 20 % Final Exam [Take Home] 40 %

A passing grade on any particular component of the course is essential to passing the course as a whole. The final exam will be due on Friday, April 24. Students are not permitted to discuss the midterm and final exams with one another until the exams have been collected by the instructor.

- 6. **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 be familiar with these regulations.
- 7. **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 current University Calendar. See: <a href="http://www.ucalgary.ca/honesty/">http://www.ucalgary.ca/honesty/</a>
- 8. Dates and times of class exercises held outside of class hours (evening tests, Saturday laboratory examinations, weekend field trips, etc.):

\*\*THERE WILL BE NO OUT-OF-CLASS-TIME ACTIVITY.\*\*

REGULARLY SCHEDULED CLASSES HAVE PRECEDENCE OVER ANY OUT-OF-CLASS-TIME ACTIVITY. If you have a conflict with any 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.

- 9. Textbook: Allen Hatcher, Algebraic Topology.
- 10. Homework: Homework problems will be assigned daily and collected every 2 weeks.
- Course website: registered students will have access to <a href="https://www.blackboard.ucalgary.ca">www.blackboard.ucalgary.ca</a>. Also see
  <a href="https://www.math.ucalgary.ca">www.math.ucalgary.ca</a> (click on "Course Listings") for information about this and all other math classes.
  Expectations: Students are encouraged to work together to complete the homework assignments. HOWEVER,
- 12. Expectations: Students are encouraged to work together to complete the homework assignments. HOWEVER, students are expected to produce their own written solutions independently. Students are NOT permitted to discuss take-home exams with anyone; failure to comply with this rule will be considered academic misconduct.