

**GRANDE PRAIRIE REGIONAL COLLEGE**  
**MATH 1000**  
**FALL 2002**

**Title:** Engineering Calculus I

**Prerequisite:** Math 31

**Schedule:**

Lecture A2	M W	10:00-11:30	J22 <del>17</del>
Seminar AS1	T	12:30-2:30	J101
Seminar AS2	Th	12:30-2:30	J101

**Instructor:** Dallas Sawtell  
Office C204 Phone 539-2989 e-mail [sawtell@gprc.ab.ca](mailto:sawtell@gprc.ab.ca)

**Textbooks:** Calculus, A Complete Course, Robert A. Adams

**Grading:**

Worksheets	5%
Quizzes	10%
Midterm	25%
Maple exam	10%
Final Exam	50%

**Seminars/worksheets:** The seminars are two hours long. A worksheet will be given out that must be completed in the first half of the seminar. One question will be randomly picked from each worksheet to be marked. A Maple assignment will be done in the second half of the seminar. These are not collected.

**Quizzes:** Quizzes will be held almost every Wednesday. Quizzes can not be made up if missed.

**Midterm:** If the midterm is missed with a good reason, the weight will be put on the final (ie. the final will be worth 75%). A doctors note will be required. The midterm will be on Wed., Oct. 23.

**Maple Exam:** The Maple exam will be during seminar time in the last week of classes. If the Maple exam is missed with a good reason, a alternate date will be assigned. A doctors note will be required.

**Finals:** Finals are held from Dec 9 to Dec 18 inclusive. Writing finals early is not permitted.

**Calculators:** Use of calculators is not permitted on the quizzes or exams.

**Content:** Chapters 1-5, 6.5, 6.6 (omit 3.7, 4.6, 5.7)