

**GRANDE PRAIRIE REGIONAL COLLEGE**  
**MATH 1000**  
**FALL 2003**

**Title:** Engineering Calculus I

**Prerequisite:** Math 31

<b>Schedule:</b>	Lecture A2	M W	10:00-11:30	PO-A
	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 [dsawtell@gprc.ab.ca](mailto:dsawtell@gprc.ab.ca)

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

<b>Grading:</b>	Worksheets	10%
	Quizzes	10%
	Midterm	20%
	Maple exam	10%
	Final Exam	50%

**Seminars/worksheets:** The seminars are two hours long. A worksheet will be given out that must be completed by the end of the seminar for marking. A Maple assignment will be done in the second half of the seminar. These are not collected.

**Quizzes:** Quizzes will be held almost every Monday. 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 70%). A doctor's note will be required. The midterm will be on Wed., Oct. 22.

**Maple Exam:** The Maple exam will be during seminar time in the last full 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 11 to Dec 19 inclusive. Writing finals early is not permitted.

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

**Content:** Chapters 1-5, (6.6, 6.7 with maple),12.3, 12.4 (omit 3.7, 4.6)