

GRANDE PRAIRIE REGIONAL COLLEGE
Department of Science & Technology
Course outline

CT 2270 - OPERATING SYSTEMS 3(3-0-1)

INSTRUCTOR: David Gregg

OFFICE: C303

PHONE: 539-2976

TEXT: Operating System Concepts by Gavin and Silberschatz

PREREQUISITE: CS 1140

COURSE DESCRIPTION: In this course the student will be introduced to concepts and features commonly found in operating systems. Class discussions will focus on traditional operating system topics (processes, memory management, file systems and input/output) as well as distributed operating systems topics (communications, synchronization, and distributed file systems). A variety of operating systems (MS-DOS, UNIX, Windows NT, OS/2, VMS, etc) will be studied as examples.

EVALUATION:

Assignments and Quizzes:	35%
Mid-term Exam:	25%
Final Exam:	40%

Any quizzes will be held in class. Quizzes and assignments are worth the same.

Exams

The mid-term exam is held in class and is worth 25%. The final exam is scheduled by the Registrar and is worth 40%.

FINAL GRADE: Final percentages are converted to GPRC's nine point scale as follows:

90 - 100%	9	
80 - 89%	8	Excellent
72 - 79%	7	
65 - 71%	6	Good
57 - 64%	5	
50 - 56%	4	Pass
45 - 49%	3	
26 - 44%	2	
0 - 25%	1	

ASSIGNMENT POLICY: All assignments must be turned in--late or not--in order for you to receive a passing grade in this course. Late assignments will be accepted, but penalized by 25%. **Assignments will not be worth any marks unless a 50% average is maintained on all exams and quizzes.**