

GRANDE PRAIRIE REGIONAL COLLEGE  
BUSINESS ADMINISTRATION  
COURSE OUTLINE  
WINTER 2003

BA 2620 - ACCOUNTING INFORMATION SYSTEMS

INSTRUCTOR: Doug Fratini  
OFFICE: C201  
PHONE: 539-2889 (Office)  
539-7465 (Home)

REQUIRED TEXTS: Core Concepts of Accounting Information Systems, Seventh Edition, Wiley.

COURSE DESCRIPTION: This course shows you how to develop computer based management and accounting is examined to give the student an understanding of the current environment and future trends.

Topics such as systems planning and design, databases, audit and control are examined.

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| GRADING: | Final Exam | 35% |
|          | Tests Two  | 40% |
|          | 10 Quizzes | 25% |

ASSIGNMENT POLICY: Assignments will be due at the beginning of class on the due date.

ATTENDANCE POLICY: Students are expected to attend classes on a regular basis.

### MAJOR TOPICS

Part I - An Introduction of Accounting Information Systems

- A) A.I.S. and the accountant
- B) Technology of A.I.S.
- C) Documenting A.I.S.

Part II - Accounting Information Systems for Collecting Recording & Storing data

- A) Processing transactions in A.I.S. and processing cycles.
- B) Computer files and databases

Part III - Internal Controls within Accounting Information Systems

- A) Structures
- B) Crimes and ethics (detector)

Part IV - Developing Accounting Information Systems

- A) Planning and analysis
- B) Design work
- C) Completion