

**GRANDE PRAIRIE REGIONAL COLLEGE  
BUSINESS ADMINISTRATION  
COURSE OUTLINE  
WINTER 2004**

**BA 2620 - ACCOUNTING INFORMATION SYSTEMS**

**INSTRUCTOR:** Doug Frattini  
**OFFICE:** C201  
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539-7465 (Home)

**REQUIRED TEXTS:** Core Concepts of Accounting Information Systems, Eighth 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.

<b>GRADING:</b>	Final Exam	35%
	Tests Two	50%
	10 Quizzes	15%

**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) Electronic Commerce and The Internet
- C) Documenting A.I.S.

Part II - Collective Storing and Using Accounting Information

- A) A.I.S. and Business Processes

Part III - Controls and Security in A.I.S.

- A) Introduction to Internal Control Systems
- B) Computer Controls for Accounting Information Systems
- C) Computer Crime and Ethics
- D) Auditing Computerized A.I.S.

Part IV - Developing Effective A.I.S.

- A) Systems Study: Planning and Analysis
- B) Systems Study: Design and Selection
- C) Systems Study: Implementation, Follow-up and Maintenance