



## Fall 2011

**Class:** Accounting 581C – Accounting Information Systems

**Section:** 01, 02

**Time:** 01 – M-W 11:40AM-1:05PM

02 – M-W 2:20PM-3:45PM

**Place:** 01 – S2 260

02 – AA-G19

**Instructor:** Alex Woloszyn, Jr.

**Email:** [awolosz@binghamton.edu](mailto:awolosz@binghamton.edu)

**Phone:** 206-7822

**Office:** Academic A, 254

**Office Hours:** Monday and Wednesday 1:30-2:15PM and by appointment.

### **Course Materials**

**Textbook (Required):** Gelinas, Dull, Wheeler. *Accounting Information Systems. 9th Edition.* South-Western Cengage Learning, 2012.

**Course website:** [blackboard.binghamton.edu](http://blackboard.binghamton.edu)

I use BlackBoard extensively to post your assignments, notes, extra problems, and any announcements. Please check it daily for postings of updated course materials and announcements.

### **Course Objective**

Accounting 581C will provide an overview of the importance of accounting systems as a means to record and store transactional data and ultimately transform data into relevant information that is needed by decision makers. Topics will include audit and control, AIS applications, AIS databases, and the systems development process. **This is not a computer programming course.** Rather it will explore the role that information systems fulfill from the perspective of the accountant. As future managers, students will need to be able to identify relevant information and appropriate methods for analyzing information; work together in a team addressing global, ethical issues, and to communicate information to others in the organization using a critical thinking approach. Course elements include competence in accounting, critical thinking, global perspective, ethical awareness, social and organization skills, and technology. Prerequisite is graduate standing and ACCT 211.

### Grade Distribution:

	Points	%
Test I	100	22.7%
Test II	100	22.7%
Test III	100	22.7%
Research Paper & Presentation	100	22.7%
Homework	20	4.5%
Class Participation	20	4.5%
<b>Total Points</b>	<b>440</b>	<b>100%</b>

### Academic Misconduct:

Any case involving academic misconduct will be addressed under the School of Management's published *Procedures for Handling Cases of Suspected Academic Misconduct*. All students are responsible for submitting their own work for evaluation by the instructor. Submitting work authored or created by others anywhere (including the Web), without appropriate reference and credit, will be treated as plagiarism resulting in dismissal from the course.

### Students with Disabilities:

Any student in this course who has a disability that may prevent him or her from fully demonstrating his or her abilities should contact me as soon as possible after the semester begins so we can discuss necessary accommodations to ensure full participation and facilitate your educational opportunities.

### Project (Justification for the Fourth Credit Hour):

Since we shall be meeting twice a week for a total of 3.0 hours, students, working in groups of 4-5, will earn the 4<sup>th</sup> credit hour **by writing a 12-15 page research paper** on an accounting topic of their choice. Topics need to be approved in advance by the instructor. Papers are to be written using the MLA research technique. I will review the basics of the MLA research technique with you in class as well as provide you links to the Purdue University OWL (On-Line Writing Lab) Website which will provide detailed examples and clarification of MLA. Each team will also **present their research paper** to the class (10-15 minutes) using PowerPoint slides.

**Tentative Fall 2011 Schedule:**

Date	Chapter	Description
29-Aug-2011	1 2	Introduction to Accounting Information Systems Enterprise Systems
<b>5-Sep-2011</b>		<b>No Classes due to Labor Day Holiday</b>
	3	Electronic Business Systems (E-Business)
12-Sep-2011	4 5	Documenting Information Systems Database Management Systems
19-Sep-2011	6	Relational Databases and SQL Review for Test 1
<b>26-Sep-2011</b>		<b>Test I - Chapters 1-6 - Moved to Wed Oct 12</b>
<b>28-Sep-2011</b>		<b>No Class - Rosh Hashanah</b>
3-Oct-2011	7	Controlling Information Systems: Introduction to Enterprise Risk Management and Internal Control
	8	Controlling Information Systems: Introduction to Pervasive Controls - Start
<b>5-Oct-2011</b>		<b>Topic for Research Paper</b>
10-Oct-2011	8 9	Controlling Information Systems: Introduction to Pervasive Controls - Finish Controlling Information Systems: Business Process and Application Controls
17-Oct-2011	10 11	Order Entry/Sales Process (OE/S) Billing/Accounts Receivable/Cash Receipts Process (B/AR/CR) - Start
24-Oct-2011	11 12	Billing/Accounts Receivable/Cash Receipts Process (B/AR/CR) - Finish Purchasing Process
31-Oct-2011		Review for Test II - Chapters 7-12
<b>2-Nov-2011</b>		<b>Test II - Chapters 7-12</b>
7-Nov-2011	13 14	Accounts Payable/Cash Disbursements Process (AP/CD) Human Resources (HR) Management & Payroll Process
14-Nov-2011	15 16	Integrated Production Processes (IPP) General Ledger and Business Reporting (GL/BR) - Start
21-Nov-2011	16	General Ledger and Business Reporting (GL/BR) - Finish
		<b>Research Paper Due 21-Nov-2011</b>
<b>23-Nov-2011</b>		<b>No Classes Thanksgiving Holiday</b>
28-Nov-2011	17	Acquiring and Implementing Accounting Information Systems Group Presentations - Start
5-Dec-2011		Group Presentations - Finish; Review for Test III
<b>7-Dec-2011</b>		<b>Test 3 - Chapters 13-17</b>
12-Dec-2011		Exam Week

This course is also offered under the articulation agreement between Binghamton University and SUNYIT. It is available to qualified students at Binghamton University via the distance learning system Enginet.