**CLASS INFORMATION**

**Benedictine University Graduate Business Programs**  
**MIS 642 A – Financial Information Systems**  
**Fall 2016**  
**Weekend Format**  
**Classroom: Refer to MyBenU**

**MEETING TIMES**

<table>
<thead>
<tr>
<th>Date/Weekend</th>
<th>Time</th>
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<tr>
<td>Friday, October 7&lt;sup&gt;th&lt;/sup&gt;</td>
<td>6:30 – 9:30 PM</td>
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<td>Saturday, October 8&lt;sup&gt;th&lt;/sup&gt;</td>
<td>8 AM – 12 PM</td>
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<tr>
<td>Friday, October 28&lt;sup&gt;th&lt;/sup&gt;</td>
<td>6:30 – 9:30 PM</td>
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<td>Saturday, October 29&lt;sup&gt;th&lt;/sup&gt;</td>
<td>8 AM – 12 PM</td>
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**INSTRUCTOR INFORMATION**

Kevin Pugh, MBA, MSMOB  
Phone: 847-287-2230; Email: kwpugh@comcast.net  
Office Hours by Appointment

**COURSE OBJECTIVES**

As a result of this course, you will be expected to:

- Describe the components of large-scale, multinational computer as well as other information and operational processes that are used to perform transactions, create services, move information and develop records in each of the key types of financial systems, and describe the role that each component plays.
- Describe the overall structure and role of the enterprise-wide financial system
- Define the components of an enterprise information systems architecture.
- Characterize the connections between transaction cycles, internal controls, and computer security.
- Describe key segments or types of systems that provide the wide range of consumer and commercial financial products and services.
- Research current trends in the global evolution of these large-scale systems, and project how these systems may develop further in the future.

**CLASS OVERVIEW & GRADING**

Class participation: 30%  
Homework Problems: 70%

**REQUIRED TEXT**

Title: Accounting Information Systems: A Practitioner Approach – 8<sup>th</sup> Edition  
Author: Heagy  
Publisher: Textbook Media  
ISBN: 9781930789821  
This text can be directly ordered from Textbook Media. Please see the link for text options:  

**IMPORTANT REMINDERS**

Students are expected to check the class Desire2Learn (D2L) site prior to the first night of class and on an ongoing basis.

**PRE-CLASS ASSIGNMENT**

**In addition to the text reading, please bring an article concerning challenges in Accounting Information systems and be prepared to discuss its key points with the class.**

Readings in Textbook – read before class

**Friday 10/7**
- Chapter 1 – Significance of AIS and the Account’s Role
- Chapter 2 – Accounting Systems Documentation

**Saturday 10/8**
- Chapter 3 – Essential Elements of Accounting Systems
- Chapter 4 – Data Flows of Account Systems
- Chapter 5 – Reporting, Process, Coding Methods, and Audit Trails

Submit to D2L prior to first class meeting

Homework Problems from Textbook – to be submitted to D2L by 10/7

- Chapter 1 – Problems 1, 2 on p20
- Chapter 2 – Problems 23, 27 on p50
- Chapter 3 – Introductory Scenario – Questions 1-4 on p52
- Chapter 4 – Problems 3, 6 on p137
- Chapter 5 – Problems 9, 10 on pp168-167