| **CLASS INFORMATION** | Benedictine University  
**MSBA 687 - Data Warehousing**  
Spring 2016  
4/9, 4/23, 5/7, 6/4  
Saturdays, 8:30 AM – 4:00 PM  
Classroom location: Refer to MyBenU |
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<td><strong>COURSE PREREQUISITES</strong></td>
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| **INSTRUCTOR INFORMATION** | William G. Payne  
Lecturer  
Email: wpayne@ben.edu |
| **COURSE OBJECTIVES** | This course is focused on the primary components of a Data Warehouse, its construction, and its role in supporting business processes and providing a central point of organizational data integration. Though the course will focus on the Business Processes associated with requirements gathering and solution design more technical topics such as data extraction and loading strategies will be addressed as well as the data model design. The final goal is that the student attains a functional knowledge of a Data Warehouse and how an organization can integrate it into operational and analytical processes as part of an overall Information Strategy sourcing from operational systems and supporting business intelligence tools. |
| **CLASS OVERVIEW & GRADING** | • 30% Mid-Term Assignment  
• 30% Final  
• 20% Article Assignments  
• 20% Class Participation |
| **REQUIRED TEXT** | The Data Warehouse Toolkit by Ralph Kimball, 3rd Edition  
ISBN: 9781118530801 |
| **IMPORTANT REMINDERS** | Students are expected to check the class Desire2Learn (D2L) site prior to the first night of class and on an on-going basis. |
| **PRE-CLASS ASSIGNMENT** | Please acquire the text Book Read Chapters 1-4 prior to 1st class. |