

Bachelor of Business Information Systems

BUSINESS CORE – BAKER UNIVERSITY (online)

Total Credit Hours: 38

	Credit Hours
BIS 3342 Introduction to Management Concepts	2
BIS 3351 Management and Leadership	3
BIS 4482 Principles of Marketing	3
BIS 3381 Principles of Finance	4
BIS 3310 Prior Learning and Writing Development	3
BIS 4440 Managing Human Resources	3
BIS 3382 Principles of Economics	4
BIS 4445 Project Planning and Management	4
BIS 4434 Ethics and Security	3
BIS 3348 Managing Information Technology	3
BIS 3355 Leveraging Business Data	3
BIS 4901 Issues in Information Systems	3

INFORMATION TECHNOLOGY

IT CORE

Total Credit Hours: 15

	Credit Hours
ISP 3200 A+ Essentials	4
ISP 3201 A+ IT Technology	2
ISP 3220 Network+	3
ISP 3230 Security+	3
<i>Choose One of the following (based on 2003 or 2008 Server Platform):</i>	
ISP 4332 6421 - Configuring and Troubleshooting a Win Server 2008 Network Infrastructure	3
ISP 4304 2274 - Managing a Microsoft Windows Server 2003 Environment	3
Certifications: Comp TIA A+, Network+ and Security+	

IT SPECIALTY TRACKS

Security

	Credit Hours
ISP 3504 Ethical Hacking	4
ISP 4015 Interconnecting Cisco Networking Devices Part 1	4
ISP 4016 Interconnecting Cisco Networking Devices Part 2	4
ISP 4008 Implementing Cisco IOS Network Security	4

Application Web Development

	Credit Hours
ISP 4120 2956 - Core Foundations of Microsoft .NET 2.0 Development	3
ISP 4121 2957 - Advanced Foundations of Microsoft .NET 2.0 Development	3
ISP 4126 6463 - Visual Studio 2008: ASP.NET 3.5	2
ISP 3113 Java Programming	4

Database Management

	Credit Hours
ISP 4518 50027 - Querying and Processing SQL Server Data with SQL Statements	2
ISP 4503 2779 - Implementing Databases with Microsoft SQL Server 2005	4
ISP 4504 2780 - Maintaining a Microsoft SQL Server 2005 Database	4
ISP 4515 2793 - Implementing and Maintaining Microsoft SQL Server 2005 Reporting Services	3

Messaging

		Credit Hours
ISP 1401 Microsoft Outlook Level 1		*1
ISP 1402 Microsoft Outlook Level 2		*1
<i>*These can be waived based on student's knowledge of Outlook</i>		
ISP 1403 Microsoft Outlook Level 3		1
ISP 4202 5047 - Introduction to Installing and Managing Microsoft Exchange Server 2007		2
ISP 4203 5049 - Managing Messaging Security Using Microsoft Exchange Server 2007		1
ISP 4204 5050 - Recovering Messaging Servers and Databases Using MS Exchange Server 2007		1
ISP 4205 5051 - Monitoring and Troubleshooting Microsoft Exchange Server 2007		2
ISP 4206 5053 - Designing a Messaging Infrastructure using Microsoft Exchange Server 2007		3
ISP 4207 5054 - Designing a High Availability Messaging Solution using MS Exchange Server 2007		2

Networking - Server 2008

ISP 4335 6424 - Fundamentals of Microsoft Server 2008 Active Directory	2
ISP 4336 6425 - Configuring and Troubleshooting Windows Server 2008 Active Directory Domain	4
ISP 4337 6426 - Configuring and Troubleshooting Identity and Access Solutions w/ Win Srv 2008	3
ISP 4340 6430 - Planning and Administering Windows Server 2008 Servers	4

Networking - Server 2003

ISP 4305 2275 - Maintaining a Microsoft Windows Server 2003 Environment	2
<i>Substitution: ISP 4303 2273 - Managing & Maintaining Microsoft Windows Server 2003 Environment</i>	
ISP 4311 2285 - Installing, Configuring, and Administering MS Windows XP Pro	3
ISP 4306 2276 - Implementing Microsoft Windows 2003 Network Infrastructure	1
ISP 4307 2277 - Implementing, Managing and Maintaining a Microsoft Windows 2003 Infrastructure	3
ISP 4302 2272 - Implementing and Supporting Microsoft Windows XP Professional	3

Application Programming

ISP4122 4994-Introduction to Programming Microsoft .NET Applications with Microsoft Visual Studio 2005	4
ISP4123 4995-Programming with the Microsoft .NET Framework using Microsoft Visual Studio 2005	4
ISP4103 2541-Core Data Access with Microsoft Visual Studio 2005	3
ISP4104 2542-Advanced Data Access with Microsoft Visual Studio 2005	1
ISP4107 2546-Core Windows Forms Technologies with Microsoft Visual Studio 2005	2
ISP4108 2547-Advanced Windows Forms Technologies with Microsoft Visual Studio 2005	2

GENERAL EDUCATION

Total Credit Hours: 36

	Credit Hours
Arts & Humanities	18
Social Science	6
Science	6
Math (College Algebra or higher)	3
English Composition	3

For more information, email NHCollegeCredit@bakerU.edu.