



VILLANOVA UNIVERSITY

College of Professional Studies

Bachelor of Interdisciplinary Studies Information Systems Degree Sheet

Student Information	
Name	
ID #	
Advisor:	
Initial Date of Review:	
Most Current Date Reviewed:	

College Transcripts Reviewed	
Transcript Reviewed By:	
Transcript Review notes:(# of schools and credits transferred)	

Core Requirements – 45.0 Credits					
Course Number/Title	Semester	Grade	Transferred Course or Substitution	Transferred From	Cr.
Humanities in Augustinian Tradition – 9.0 Credits					
ACS 1000 Ancients					
PHI 1000 Know/Reality/Self					
THL 1000 Christian Faith and Life					
Civic and Ethical Leadership – 9.0 Credits					
PHI 2180 Computer Ethics					
American Perspectives ¹					
Global Perspectives ²					
Communication and Writing Skills – 6.0 Credit Hours					
COM 1100 or 1101 Public Speaking or Bus. & Prof. Comm.					
ENG 1050 The Literary Experience					
Cultural Appreciation – 6.0 Credits					
Fine Arts, Modern Language/Culture, Theater, Film, Literature					

¹ PSY, PSC, ECO, SOC, HIS courses with an American perspective

² PSY, PSC, ECO, SOC, HIS courses with a global perspective

Quantitative/Scientific Lit. - 6.0 Credits					
Natural Science					
MAT 1260 Elementary Statistics					
Core Electives – 9.0 Credits					
HIS, PHI, THL, ENG, COM, Fine Arts (AAH, SAR), Social Science (PSY, SOC, GEV, ECON 2000 level and above)					
					Core Total

Major – 32.0 Credits/10 Courses					
Course Number/Title	Semester	Gr.	Transferred Course or Substitution	Transferred From	Cr.
CSC 1020 Computers & the Web					
CSC 1051 Algorithms & Data Structures I					
CSC 1052 Algorithms & Data Structures II					
CSC 1300 Discrete Mathematics					
CSC 2400 Computer Systems I					
CSC 2500 Survey of IS Environments					
Systems Analysis: MIS 2050 Systems Analysis and Design <i>or</i> CSC 4700 Software Engineering					
Databases: MIS 2030 Database Management <i>or</i> CSC 4480 Principles of Database Systems					
CSC 4710 Info. Systems Project Management					
CSC 4797 Information Systems Capstone					
					Major Total
Concentration – 15.0 credits/5 courses in one of the following areas:					
CSC 3070 Emerging Technology Trends					
CSC 3080 Information Security & Protection					
MIS 3020 Enterprise Systems & Application					
CSC 2053 Algorithms and Data Structures III					
CSC 4900 Comp. Networks <i>or</i> MIS 3010 Business Data Comm.					
MIS 3030 Enabling Technology in E-Business					
					Concentration Total
Electives: 30.0 Credits/ 10 courses					

