STANDARD CONCENTRATION, INFORMATION TECHNOLOGY (BS) ONLINE

Major Requirements

First Year

Course	Title	Quarter Hours
IT 130	INTRODUCTORY COMPUTING FOR THE WEB	4
IT 211	INTRODUCTION TO APPLIED PROGRAMMING	4
IT 231	WEB DEVELOPMENT I	4
IT 240	INTRODUCTION TO DATABASES	4
IT 263	APPLIED NETWORKS AND SECURITY	4
Second Year Course	Title	Quarter Hours
IS 215	ANALYSIS AND DESIGN TECHNIQUES	4
IT 212	APPLIED OO PROGRAMMING	4
IT 238	INTERACTIVE WEB SCRIPTING	4
IT 280	TEAM PROJECT DEVELOPMENT WITH AGILE	4
IT 313	ADVANCED APPLICATION DEVELOPMENT	4
UXD 210	INTRODUCTION TO USER EXPERIENCE DESIGN	4
Third Year		
Course	Title	Quarter Hours
CMNS 201	BUSINESS AND PROFESSIONAL COMMUNICATION	4
CSEC 340	FUNDAMENTALS OF INFORMATION ASSURANCE	4
IT 223	DATA ANALYSIS	4
IT 320	CONTENT MANAGEMENT SYSTEMS	4
NET 311	COMPUTERS IN TELECOMMUNICATIONS SYSTEMS	4
Four (4) credit hours of Major Electives		

Fourth Year

Course	Title	Quarter Hours
IS 372	SOFTWARE PROJECT MANAGEMENT	4
IT 330	USER INTERFACE DEVELOPMENT FOR INTERACTIVE SYSTEMS	4
IT 395	INFORMATION TECHNOLOGY CAPSTONE	4
Sixteen (16) credit hours of Major Electives		

Major Electives

Major Electives can be chosen from two (2) 300-level SoC courses and three (3) 200- or 300-level CDM courses. Appropriate non-CDM courses will be accepted as major electives if approved by the student's faculty

advisor. Students must earn a grade of C- or higher in all major elective courses.

Open Electives

Open Elective Credit Hours are required to meet the minimum graduation requirements of 192 hours. Open Electives may be taken from any unit at DePaul.

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