

WEB DEVELOPMENT CONCENTRATION, INFORMATION TECHNOLOGY (BS) ONLINE

Course Requirements

Course	Title	Quarter Hours
CSEC 340 or CSEC 378	FUNDAMENTALS OF INFORMATION ASSURANCE (FORMERLY CNS 340) HOST BASED SECURITY (FORMERLY CNS 378)	4
IT 130	INTRODUCTORY COMPUTING FOR THE WEB	4
IT 231	WEB DEVELOPMENT I	4
IT 238	INTERACTIVE WEB SCRIPTING	4
IT 251 or IT 372	INTRODUCTION TO MOBILE APPS INTRODUCTION TO ANDROID DEVELOPMENT	4
IT 280	TEAM PROJECT DEVELOPMENT WITH AGILE	4
IT 320	CONTENT MANAGEMENT SYSTEMS	4
IT 330	USER INTERFACE DEVELOPMENT FOR INTERACTIVE SYSTEMS	4
IT 338	WEB DEVELOPMENT FRAMEWORKS	4
IT 339	SERVER-SIDE WEB DEVELOPMENT FRAMEWORKS	4
IT 373	SYSTEM CONCEPTS	4
ORGC 201	BUSINESS AND PROFESSIONAL COMMUNICATION	4
UXD 270	USER-CENTERED WEB DESIGN (FORMERLY ISM 270)	4
Select 12 Credit Hours of Major Field Electives ¹		12
Select 20 Credit Hours of Open Electives		20

¹ BS IT Major Electives can be chosen from any 200-level or 300-level CDM course. Appropriate non-CDM courses will be accepted as major electives if approved by the student's 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.

See www.cdm.depaul.edu (<http://www.cdm.depaul.edu>) to see sample schedule of course requirements on a year-by-year basis.