

Table 1: Undergraduate Program Schedule : Information Technology (IT degree, students entering 2012-2014)

Indicate academic calendar type: X_Semester Quarter Trimester Other (describe)

Term: Fall 1						Check course classification (s)					Term: Spring 1						(Check course classification (s))								
Course Number & Title	CR	LAS	Maj	New	Prerequisite(s)	Course Number & Title	CR	LAS	Maj	New	Course Number & Title	CR	LAS	Maj	New	Course Number & Title	CR	LAS	Maj	New					
ISTE-120 Comp Prob Solving - Info Domain 1	4	X				ISTE-121 Comp Prob Solving - Info Domain II	4	X			ISTE-190 Found of Modern Info Processing	3		X		ISTE-110 Ethics in Computing (FY-WI)	3	X			LAS-Perspective 7B (Math): MATH-161 Applied Calculus	4	X		
ISTE-140 Web I	3		X			ISTE-230 Intro to Database & Data Modeling	3			X															
LAS Perspective 1 (Ethical)	3	X																							
LAS-Perspective 7A (Math): MATH-131 Discrete Mathematics	4	X																							
ACSC-010 Year One Seminar	0																								
GE Elective	3	X																							
Term credit total:	17	14	3			Term credit total:	17	11	6		Term credit total:	16	7	9		Term credit total:	16	7	9		Term credit total:	15	3	6	
Term: Fall 2						Check course classification (s)					Term: Spring 2						(Check course classification (s))								
Course Number & Title	CR	LAS	Maj	New	Prerequisite(s)	Course Number & Title	CR	LAS	Maj	New	Course Number & Title	CR	LAS	Maj	New	Course Number & Title	CR	LAS	Maj	New					
NSSA-290 Networking Essentials for Developers	3		X		ISTE-121	ISTE-340 Client Programming	3		X		STAT-146 Introduction to Statistics II	4	X			SWEN-383 Software Design Principles	3		X						
ISTE-240 Web II	3		X		ISTE-140, ISTE-121	ISTE-330 Database Connectivity and Access	3			X						LAS Immersion 1	3	X							
ISTE-260 Designing the User Experience	3		X		ISTE-140	LAS Immersion 1	3	X																	
STAT-145 Introduction to Statistics I	3	X																							
LAS - Perspective 3 (Global)	3	X																							
Term credit total:	15	6	9			Term credit total:	16	7	9		Term credit total:	16	7	9		Term credit total:	15	3	6						
Term: Fall 3						Check course classification (s)					Term: Spring 3						Check course classification (s)								
Course Number & Title	CR	LAS	Maj	New	Prerequisite(s)	Course Number & Title	CR	LAS	Maj	New	Course Number & Title	CR	LAS	Maj	New	Course Number & Title	CR	LAS	Maj	New					
ISTE Concentration Course 1	3		X			ISTE Concentration Course 2	3		X		ISTE-270 Data Exploration & Knowledge Discovery	3		X		ISTE-430 Information Requirements Modeling	3		X						
ISTE-341 Server Programming	3		X		ISTE-340, SWEN-383	ISTE-430 Information Requirements Modeling	3		X		LAS Immersion 3	3	X			LAS Perspective 5 (Natural Science)	4	X							
LAS-Perspective 2 (Artistic)	3	X																							
LAS - Perspective 4 (Social)	3	X																							
LAS Immersion 2	3	X																							
Term credit total:	15	9	6			Term credit total:	16	7	9		Term credit total:	16	7	9		Term credit total:	15	3	6						
Term: Fall 4						Check course classification (s)					Term: Spring 4						Check course classification (s)								
Course Number & Title	CR	LAS	Maj	New	Prerequisite(s)	Course Number & Title	CR	LAS	Maj	New	Course Number & Title	CR	LAS	Maj	New	Course Number & Title	CR	LAS	Maj	New					
ISTE Concentration Course 3	3		X			ISTE Concentration Course 4	3		X		ISTE-501 Senior Development Project II	3		X		Free elective 3	3								
ISTE-500 Senior Development Project I	3		X		ISTE-341, 430	ISTE-501 Senior Development Project II	3		X		Free elective 4	3				GE Elective	3	X							
Free elective 1	3																								
Free elective 2	3																								
LAS Perspective 6 (Scientific Principles)	3	X																							
Term credit total:	15	3	6			Term credit total:	15	3	6		Term credit total:	15	3	6		Term credit total:	15	3	6						
Program Totals:	Credits: 126					Liberal Arts & Sciences: 60					Major: 54					Electives & Other: 12 plus two cooperative education									

Prerequisite(s)
ISTE-120
ISTE-120
Prerequisite(s)
ISTE-240
STAT-145
ISTE-230
ISTE-230
Prerequisite(s)
STAT-145
ISTE-230
Prerequisite(s)
ISTE-500
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