



School of Engineering and Technology

Student ID: _____
Student Name: _____
Program Entry Date: _____

Degree/Program Plan: Minor: Computer Technology
 Program/Plan Code: TECH1 / CMPTCMIN
 Requirement Term: 8/15/2005 [4058]

***NOTE: See instructions for filing for Minor on the back side of this form.

1st Term

Course#	Units	Title	Pre- or Co-requisite
CIT 106	3	Using a Personal Computer	
CIT 112	3	Info Tech Fundamentals	
MATH-M 118	3	Finite Mathematics or MATH 153	

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2nd Term

Course#	Units	Title	Pre- or Co-requisite
CIT 140	3	Programming Constructs Lab	P. CIT 106 and (CIT 120 or equivalent)
CIT 212	3	Web site Design	P. 112
MATH-M 119	3	Survey of Calculus or MATH 154	

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3rd Term N.S.=Network Systems W.T.=Web Technologies A.D.=Application Development

Course#	Units	Title	Pre- or Co-requisite
200 Prog.	3	CIT 242 or CIT 262 or CIT 270	P. CIT 112 and (CIT 140 or CIT 215)
*CIT 307	4	Data Communications (*N.S.)	P. CIT 220
CIT 214		Intro to Data Mgmt. (W.T.)	P. or C. CIT 212
***CIT 214		Intro to Data Mgmt. (**A.D.)	P. or C. CIT 212

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4th Term N.S.=Network Systems W.T.=Web Technologies A.D.=Application Development

Course#	Units	Title	Pre- or Co-requisite
*CIT 303	3	Comm. Sec. & Net. Controls (*N.S.)	P. CIT 307 or ECET 284
*CIT 402	3	Design & Impl of LANs (*N.S.)	P. CIT 307 or ECET 284
CIT 312		Adv. Web Site Design (W.T.)	P. CIT 212 and CIT 213
CIT 215		Web Programming (W.T.)	P. CIT 214
***CIT 213		Sys Analysis & Design (**A.D.)	P. CIT 214 and (CIT 140 or CIT 215)
***CIT 325		Human-Computer Interaction (**A.D.)	P. CIT 212

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5th Term

Course#	Units	Title	Pre- or Co-requisite

6th Term

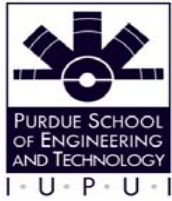
Course#	Units	Title	Pre- or Co-requisite

7th Term

Course#	Units	Title	Pre- or Co-requisite

8th Term

Course#	Units	Title	Pre- or Co-requisite



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Additional Information:

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Core Requirements

Application Development Speciality

Course#	Units	Term	Grade	Comments
CIT 106	3			May use BUS-K 201
CIT 112	3			
CIT 140	3			
CIT 212	3			
200 Prog.	3			CIT 242 or CIT 262 or CIT 270
CIT 213	3			May use BUS-A 337
CIT 214	3			
CIT 325	3			May use CIT 412

total: 24

Network Systems Speciality

Course#	Units	Term	Grade	Comments
CIT 106	3			May use BUS-K 201
CIT 112	3			
CIT 140	3			
CIT 212	3			
200 Prog.	3			CIT 242 or CIT 262 or CIT 270
CIT 307	4			
CIT 303	3			
CIT 402	3			May use CIT 440

total: 25

Web Technologies Speciality

Course#	Units	Term	Grade	Comments
CIT 106	3			May use BUS-K 201
CIT 112	3			
CIT 140	3			
CIT 212	3			
200 Prog.	3			CIT 242 or CIT 262 or CIT 270
CIT 214	3			
CIT 215	3			
CIT 312	3			May use CIT 412

total: 24

Math and Science Requirements

Course#	Units	Term	Grade	Comments
MATH -M 118	3			May use MATH 153
MATH-M 119	3			May use MATH 154 or MATH 159

total: 6

***** Students **MUST** fill out an application for the Computer and Information Technology Minor with the Purdue University School of Engineering and Technology at Indianapolis [room ET 215] at the BEGINNING of their FINAL TERM at IUPUI.

Computer and Information Technology: 274-9705
 Offices: ET 301