

Computer and Information Technology Effective Fall 2012

Purdue College of Technology - Columbus

Name: _____ Date Entered: _____ Bachelor of Science

PUID: _____ Planned Graduation Date: _____ **Total Credit Hours: 124**

FIRST SEMESTER				SECOND SEMESTER			
COURSE REQUIREMENT	CR	GR	SEM	COURSE REQUIREMENT	CR	GR	SEM
TECH 120 Tech and Individual	3			CNIT 15500 Intro to Obj-Oriented Programming	3		
CNIT 17600 Info Tech Arch	3			COMM R110 Fund. of Speech Communication (ITCC) COMM 101	3		
CNIT 18000 Intro to Sys Develop	3			MATH 222 Calculus for Technology II	3		
MATH 221 Calculus for Technology I	3			OLS 25200 Human Relations in Supervision (ITCC) BUS 208	3		
ENG W131 English Composition I (ITCC) ENGL 111	3			ENG W132 English Composition II (ITCC) ENGL 112	3		
TOTAL CREDIT HOURS	15			TOTAL CREDIT HOURS	15		
THIRD SEMESTER				FOURTH SEMESTER			
COURSE REQUIREMENT	CR	GR	SEM	COURSE REQUIREMENT	CR	GR	SEM
CNIT 25500 Programming for the Internet	3			CNIT 24200 Sys Administration	3		
CNIT 27200 Database Fundamentals	3			CNIT 28000 Sys Analysis & Design Methods	3		
COMM-C 180, COMM-R 321, COMM-C 380, ENG-W 231 (Communications Selective)	3			CNIT 32500 or CNIT 31500 Obj-Oriented App Dev or Sys Prog	3		
PHYS 218, CHEM-C 101, PHIL-P 162, PHYS 219, PHIL-P 120 (ITCC) CHM 101+102, CHM 105, CHM 106, PHL 213,PHL 102, PHY 101+102 (Problem Solving Selective)	3			IT 10400, BUS-X 100 (ITCC) BUS 105 (General Business Selective)	3		
ECON-E 201, ECON-E 202 (ITCC) ECN 101, ECN 201, ECN 202 (Economics Selective)	3			STAT 301 (Statistics Selective) (ITCC) MATH 200	3		
				BUS-A 201 (Accounting Selective) (ITCC) ACC 101	3		
TOTAL CREDIT HOURS	15			TOTAL CREDIT HOURS	18		
FIFTH SEMESTER				SIXTH SEMESTER			
COURSE REQUIREMENT	CR	GR	SEM	COURSE REQUIREMENT	CR	GR	SEM
CNIT 38000 Adv Analysis & Design	4			Information Systems Selective (Any 300 level or higher CNIT course)	3		
CNIT 37200 or CNIT 39200 (DB Prog or Enterp.Data Mgmt)	3			Information Systems Selective (Any 300 level or higher CNIT course)	3		
Free Elective (Any non-remedial course)	3			ENGL 421 Technical Writing (Professional Writing Selective) (ITCC) ENG 211	3		
COMM-C 223 (Professional Speaking Selective)	3			BUS-M 300, (ITCC) MKT 220 (Interdisciplinary Selective - Mkg or Manufacturing)	3		
IT 45000, IT 45100, BUS-A 202 (Interdisciplinary Selective - Finance)	3			TECH 32000 Technology & Organization	3		
TOTAL CREDIT HOURS	16			TOTAL CREDIT HOURS	15		
SEVENTH SEMESTER				EIGHTH SEMESTER			
COURSE REQUIREMENT	CR	GR	SEM	COURSE REQUIREMENT	CR	GR	SEM
Information Systems Selective (Any 300 level or higher CNIT course)	3			OLS 37500, OLS 38600, OLS 47700 (Interdisciplinary Selective – Org Behavior & Human Resources)	3		
Information Systems Selective (Any 300 level or higher CNIT course)	3			Information Systems Selective (Any 300 level or higher CNIT course)	3		
BUS-L 203 (Interdisciplinary Selective – Bus Law)	3			CNIT 48000 (Managing Info Tech Projects)	3		
TECH 33000 Tech & Global Society	3			OLS 48400, MET 45100 (Interdisciplinary Selective - Quality Ctrl)	3		
ANTH, COMM, ECON, ENG, HIST, MOD LANG*, MUSIC, PHIL, POL SCI, PSY, SOC, THTR, MUS (Liberal Arts Selective)	3			ANTH, COMM, ECON, ENG, HIST, MOD LANG*, MUSIC, PHIL, POL SCI, PSY, SOC, THTR, MUS (Liberal Arts Selective)	3		
TOTAL CREDIT HOURS	15			TOTAL CREDIT HOURS	15		

All students must complete a minimum of 32 hours of 300 level or higher courses at the PCOT Columbus location for graduation.

Responsibility for completing graduation requirements is SOLELY that of the student!!

Student must be registered for CAND 991 the semester of graduation.

A minimum grade of "C" is required in all prerequisite CNIT courses • A minimum GPA of 2.0 is required in CNIT courses • CNIT courses may be taken no more than three times (inclusive of W, WF or WN and I grades) in order to fulfill the above requirements •Students must adhere to plan of study requirements in place at the time of admission. Selective course choices are subject to change due to availability.