

Fall 2019 CNIT Course Offerings for CNIT Majors

Course	Instructor	Title	Course Credit	Consent Required	Notes/Variable Title & Graduate Course Prerequisites
CNIT 15501	Ravai, Guity	Intro To Software Dev Concepts	3	None Required	
CNIT 17600	Hands, Nicole M	Info Tech Architecture	3	None Required	
CNIT 18000	Barlow, Victor M	Intro To Systems Devel	3	None Required	
CNIT 24000	Yang, Baijian	Data Comm & Networking	3	None Required	
CNIT 24200	Deadman, Robert C	System Administration	3	None Required	
CNIT 25501	Kao, Dominic	Obj-Oriented Prog Introduction	3	None Required	
CNIT 27000	Hands, Nicole M	Cybersecurity Fundamentals	3	None Required	
CNIT 27200	Laux, Dawn D	Database Fundamentals	3	None Required	
CNIT 28000	Magana Deleon, Alejandra J	Syst Analysis & Design	3	None Required	
CNIT 29900A	Magana Deleon, Alejandra J	Intro To Professionalism In IT	1	Instructor Permission	Prerequisites: CNIT 28000, CNIT 27200 or 25501 and Instructor Permission on Form 23.
CNIT 30600A	Whittinghill, David M	Game Development I	3	None Required	
CNIT 31500	Matson, Eric T	Systems Programming	3	None Required	
CNIT 32000	Ngambeki, Busiime Ida	Pol, Reg & Global Info Tech	3	None Required	
CNIT 32200	Seigfried-Spellar, Kathryn C.	Research Methodology & Design	3	None Required	
CNIT 32500	Matson, Eric T	OO Application Development	3	None Required	
CNIT 34000	TBD	UNIX Administration	3	None Required	
CNIT 34010	Rawles, Phillip T	UNIX Fundamentals	1	None Required	
CNIT 34400	Deadman, Robert C	Network Engr Fundamentals	3	None Required	
CNIT 34500	Salam, Abdul	Internet Desgn&Implem	4	None Required	
CNIT 34600	Smith, Anthony Hart	Wireless Networks	4	None Required	
CNIT 35500	Min, Byung-Cheol	Sftwr Dev Mobile Cmpt	3	None Required	
CNIT 37000	Sun, Wenhai	Introduction To Cryptography	3	None Required	
CNIT 37200	Rayz, Julia M	Database Programming	3	None Required	
CNIT 38000	Barlow, Victor M	Adv Analysis & Design	3	None Required	
CNIT 38301 (Distance Ed)	Bentley, Lonnie D	Packaged App Software Solution	3	None Required	Class is fully online. Students are not required to be on campus at any time. Open to SAAD Major. If space remains April 23, Open to CNIT, CSEC and NENT Majors.
CNIT 39000 (Experiential - Individual Study)	Matson, Eric T	Korean Software Project	3	Instructor Permission	
CNIT 40500 Hybrid -(Lecture & Distance Ed)	Homkes, Rick Lee	Software Development Methods	3	None Required	Open to SAAD Major. If space remains April 23, open to CNIT, CSEC and NENT majors .
CNIT 41500	Springer, John A	Advanced Coding Security	3	None Required	
CNIT 42000	Karabiyik, Umit	Basic Cyber Forensics	3	None Required	
CNIT 42200	Seigfried-Spellar, Kathryn C.	Cyber Criminology	3	None Required	
CNIT 45500	Rawles, Phillip T	Network Security	3	None Required	
CNIT 45800	Kane, Michael David	Biomedical Informatics	3	None Required	
CNIT 47000	Hands, Nicole M	Incident Response Management	3	None Required	
CNIT 48000	Dittman, Kevin Carl	Manag Info Tech Projct	3	None Required	
CNIT 48101	Hacker, Thomas J	Cloud Computing&Data Analytics	3	None Required	Prerequisite: CNIT 34000 or 34010 with minimum grade of C- or experience installing & configuring Linux and networks
CNIT 48101	Karabiyik, Umit	Mobile Forensics	3	None Required	Prerequisite: CNIT 42000 with minimum grade C-
CNIT 48101	Laux, Chad Matthew	Lean Six Sigma	3	None Required	Prerequisites: IT 34200, STAT 22500 or 30100 minimum grade D-
CNIT 48700	Springer, John A	Database Administratn	3	None Required	
CNIT 51100	Dietz, James Eric	Found Homeland Sec Std	3	None Required	
CNIT 55000	Bentley, Lonnie D	Org Impact Info Tech	3	None Required	
CNIT 55200	Brewer, Jeffrey L	Info Tech Proj Mgmt	3	None Required	Prerequisites: Graduate Student or CIT Senior; GPA 3.0; B in CNIT 48000 & Instructor Permission on Form 23 returned to Advisor
CNIT 55300	Dittman, Kevin Carl	Qual Mgmt In Info Tech	3	Instructor Permission	Graduate Student or CIT Senior; GPA 3.0; B in CNIT 48000 & Instructor Permission on Form 23 returned to Advisor
CNIT 55600	Rogers, Marcus K	Computer Forensics	3	None Required	Prerequisites: CIT Junior or Senior & Instructor Permission on Form 23 returned to Advisor; CNIT 45500 pre-req is not required (will fulfill CNIT 42000 requirement for CSEC Majors).
CNIT 55800	Kane, Michael David	Biocomputing Systems	3	None Required	
CNIT 58100	Min, Byung-Cheol	Intro Assistive Tech&Robotics	3	None Required	Prerequisites: [Jr. or Sr. with GPA 3.0 or higher and instructor permission.] More Information: https://polytechnic.purdue.edu/degrees/ms-computer-and-information-technology/graduate-courses
CNIT 58100	Smith, Anthony Hart	The Internet Of Things	3	None Required	Prerequisites: Good understanding of network design and operations. More information: https://polytechnic.purdue.edu/degrees/ms-computer-and-information-technology/graduate-courses
CNIT 58100	Springer, John A	Prob In Natl Info Security	3	Instructor Permission	
CNIT 58100	Rayz, Julia M	Natural Language Technologies	3	None Required	Prerequisites: [Junior or Senior with pre-req CNIT 31500 or CNIT 32500 with minimum grade of C- and instructor permission]. More information: https://polytechnic.purdue.edu/degrees/ms-computer-and-information-technology/graduate-courses