

2018

555 - Computer Systems Technology - Network Engineering & Security Analyst

Semester 1	Semester 2	Semester 3	Semester 4	Semester 5	Semester 6
COMM-LL041 Communications - Langs 3h	OPEL-XXXX General Education Selection 1 3h	OPEL-XXXX General Education Selection 2 3h	OPEL-XXXX General Education Selection 3 3h	COMP-10025 Database Server Admin 4h	COMP-10027 Protocol Analysis & Troubleshooting 4h
MATH-10042 Math for CS 4h	MATH-10064 Discrete Mathematics And Statistics 4h	COMP-10021 Wireless Networking 4h	COMP-10022 ITIL Client Support 4h	COMP-10042 Network Design Project 4h	COMP-10030 Microsoft Security 4h
COMP-CO910 Intro to Networking 4h	COMP-10110 Virtualization 4h	COMP-10019 Network Infrastructure 4h	COMP-CO924 Web Server Admin 4h	COMP-10032 Unix Security 4h	COMP-10177 Networking Capstone 4h
COMP-CO710 HTML & CSS 4h	COMP-10043 TCP/IP Internet Services 4h	COMP-10051 Microsoft Server Admin - Part 2 4h	COMP-10023 Cisco Routing and Switching 4h	COMP-10111 PowerShell 4h	COMP-10097 Virtual Infrastructure 4h
COMP-10001 Programming Fundamentals 5h	COMP-10041 Microsoft Server Admin - Part 1 4h	COMP-10064 Computer Training & Tech Writing 4h	COMP-10017 E-Mail Server Admin 4h	COMP-10031 Security Auditing & Forensics 4h	COMP-10112 Perl Admin Scripting 4h
	COMP-10024 Unix Fundamentals 4h	COMP-10018 Unix Admin 4h	MGMT-1008 Project Management for IT 4h		COMP-10028 Network Risk and Security 4h
					COMP-CO859 Database Theory 4h
					<i>Pick 2 of 4</i>

Mandatory, taught by ECET
Mandatory, taught by Math
Mandatory, taught by Language Studies
Optional, taught by ECET

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Prerequisites

Semester	Course	Prerequisite
2	MATH-10051	MATH-10042
3	COMP-10018	COMP-10024 or COMP-CO911
3	COMP-10019	COMP-10043
3	COMP-10051	COMP-10041
4	COMP-10017	COMP-10041 and COMP-10110
4	COMP-10022	COMP-10051
4	COMP-10023	COMP-10019
4	COMP-CO924	COMP-10041 and COMP-10110
5	COMP-10025	COMP-10041 and COMP-10110
5	COMP-10031	(COMP-10041 or COMP-CO938) and COMP-10018
5	COMP-10032	COMP-10018
5	COMP-10111	COMP-10051
6	COMP-10028	COMP-10023
6	COMP-10027	COMP-10043 or COMP-CO912
6	COMP-10030	COMP-10051 or COMP-CO925 and COMP-10111
6	COMP-10097	COMP-10110
6	COMP-10112	COMP-10001 and COMP-10024
6	COMP-10177	Registered in 6th Semester

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Delivery Models

	2018	2019			2020			2021		
	Fall	Winter	Summer	Fall	Winter	Summer	Fall	Winter	Summer	Fall
Fall Intake (pattern a)	Sem 1	Sem 2	off	Sem 3	Co-op	Co-op	Sem 4	Sem 5	Co-op	Sem 6
Fall Intake (pattern b)	Sem 1	Sem 2	off	Sem 3	Sem 4	Co-op	Co-op	Sem 5	Co-op	Sem 6
Winter Intake (pattern a)		Sem 1	Sem 2	Sem 3	Co-op	Co-op	Sem 4	Sem 5	Co-op	Sem 6
Winter Intake (pattern b)		Sem 1	Sem 2	Sem 3	Sem 4	Co-op	Co-op	Sem 5	Co-op	Sem 6