

2015

555 - Computer Systems Technology - Network Engineering & Security Analyst

Semester 1	Semester 2	Semester 3	Semester 4	Semester 5	Semester 6
<b>COMM-LL041</b> Communications - Langs 3h	<b>OPEL-XXXX</b> General Education Selection 1 3h	<b>OPEL-XXXX</b> General Education Selection 2 3h	<b>OPEL-XXXX</b> General Education Selection 3 3h	<b>COMP-10025</b> Database Server Admin 4h	<b>COMP-10027</b> Protocol Analysis & Troubleshooting 4h
<b>MATH-10042</b> Math for CS 4h	<b>MATH-10064</b> Discrete Mathematics And Statistics 4h	<b>COMP-10021</b> Wireless Networking 4h	<b>COMP-10022</b> ITIL Client Support 4h	<b>COMP-10042</b> Network Design Project 4h	<b>COMP-10030</b> Microsoft Security 4h
<b>COMP-CO910</b> Intro to Networking 4h	<b>COMP-10110</b> Virtualization 4h	<b>COMP-10019</b> Network Infrastructure 4h	<b>COMP-CO924</b> Web Server Admin 4h	<b>COMP-10032</b> Unix Security 4h	<b>COMP-10177</b> Networking Capstone 4h
<b>COMP-CO710</b> HTML & CSS 4h	<b>COMP-10043</b> TCP/IP Internet Services 4h	<b>COMP-10051</b> Microsoft Server Admin - Part 2 4h	<b>COMP-10023</b> Cisco Routing and Switching 4h	<b>MGMT-1008</b> Project Management for IT 4h	<b>COMP-10097</b> Virtual Infrastructure 4h
<b>COMP-10001</b> Programming Fundamentals 5h	<b>COMP-10041</b> Microsoft Server Admin - Part 1 4h	<b>COMP-10017</b> E-Mail Server Admin 4h	<b>COMP-10064</b> Computer Training & Tech Writing 4h	<b>COMP-10031</b> Security Auditing & Forensics 4h	<b>COMP-10112</b> Perl Admin Scripting 4h
	<b>COMP-10024</b> Unix Fundamentals 4h	<b>COMP-10018</b> Unix Admin 4h	<b>COMP-10111</b> PowerShell 4h		<b>COMP-10028</b> Network Risk and Security 4h
					<b>COMP-CO859</b> 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-10017	COMP-10041 and COMP-10110
3	COMP-10018	COMP-10024 or COMP-CO911
3	COMP-10019	COMP-10043
3	COMP-10051	COMP-10041
4	COMP-10023	COMP-10019
4	COMP-10111	COMP-10051
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
6	COMP-10028	COMP-10023
6	COMP-10027	COMP-10043 or COMP-CO912
6	COMP-10030	COMP-10051 or COMP-CO925
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

	2015 Fall	2016 Winter	Summer	Fall	2017 Winter	Summer	Fall	2018 Winter	Summer	Fall
<b>Fall Intake (pattern a)</b>	Sem 1	Sem 2	off	Sem 3	Co-op	Co-op	Sem 4	Sem 5	Co-op	Sem 6
<b>Fall Intake (pattern b)</b>	Sem 1	Sem 2	off	Sem 3	Sem 4	Co-op	Co-op	Sem 5	Co-op	Sem 6
<b>Winter Intake (pattern a)</b>		Sem 1	Sem 2	Sem 3	Co-op	Co-op	Sem 4	Sem 5	Co-op	Sem 6
<b>Winter Intake (pattern b)</b>		Sem 1	Sem 2	Sem 3	Sem 4	Co-op	Co-op	Sem 5	Co-op	Sem 6