

## Drexel @ BCC

Computing and Security Technology (Computing Security Concentration)

### COURSES TAKEN AS A BCC STUDENT

						Course Credits
<b>Year 1</b>						
<b>Fall</b>	ENG 101-English Composition I 3.0 CR	MTH 130-Pre-Calculus 4.0 CR	Arts and Humanities 3.0 CR	Social Science 3.0 CR	Arts and Humanities 3.0 CR	16.0 CR BCC
<b>Spring</b>	ENG 102-English Composition II 3.0 CR	MTH 142-Calculus I 3.0 CR	CSE 110-Computer Science I 4.0 CR	Social Science 3.0 CR		13.0 CR BCC
<b>Summer</b>	SPE 102-Techniques of Speaking 3.0 CR	Program Elective 3.0 CR				6.0 CR BCC
<b>Year 2</b>						
<b>Fall</b>	Phy 110/111-Principles of Physics I 4.0 CR	MTH 143-Statistics 4.0 CR	CSE 111-Computer Science II 3.0 CR	CSE 213-Database Systems 3.0 CR		14.0 CR BCC
<b>Spring</b>	BIO 120-Biology & Human Affairs 3.0 CR	MTH 201 or 226-Linear or Discrete 3.0 CR	ACC 112-Financial Accounting 4.0 CR	CSE 215-Programming Languages 3.0 CR	Elective 3.0 CR	16.0 CR BCC
<b>Summer</b>						

### COURSES TAKEN AS A DREXEL STUDENT

<b>Year 3</b>							
<b>Fall</b>	CT 140-Network Administration I 3.0 CR	CT 200-Server I 3.0 CR	CT 210-Linux I 3.0 CR	CT 230-Web Development I 3.0 CR	CT 393-IT Security Risk Assessment 3.0 CR	15.0 CR DU	
<b>Winter</b>	CT 240-Web Development II 3.0 CR	CT 310-Linux II 3.0 CR	CT 330-Network Administration II 3.0 CR	CT 315-Security Mgmt Practice 3.0 CR	CT 340-O/S Architecture I 3.0 CR	15.0 CR DU	
<b>Spring</b>	CT 320-Server II 3.0 CR	CT 350-Network Administration III 3.0 CR	CT 395-IT Security I 3.0 CR	CT 412-IT Security Policies 3.0 CR	CT-Computing Security Elective 3.0 CR	15.0 CR DU	
<b>Summer</b>							
<b>Year 4</b>							
<b>Fall</b>	CT 325-O/S Security Arch I 3.0 CR	CT 360-O/S Architecture II 3.0 CR	CT 400-Network Security I 3.0 CR	CT 415-Disaster Recovery 3.0 CR	CT 420-IT Security II 3.0 CR	CT 422-Incident Response 3.0 CR	18.0 CR DU
<b>Winter</b>	CT 312-Access Control & Intrusion Det. 3.0 CR	CT 336-IP Security & VPN Tech. 3.0 CR	CT 380-O/S Architecture III 3.0 CR	CT 402-Network Security II 3.0 CR	CT 491-Senior Project I 3.0 CR	CT-Computing Security Elective 3.0 CR	18.0 CR DU
<b>Spring</b>	CT 300-Security Tech. Models & Arch. 3.0 CR	CT 432-IT Security System Audits 3.0 CR	CT 472-IT Security Defense Countermeas. 3.0 CR	CT 496-Senior Project II 3.0 CR	CT-Computing Security Elective 3.0 CR		15.0 CR DU
<b>Summer</b>							

\*\* Course offerings are subject to change.

	Non-major specific Drexel classes
	Major specific Drexel classes
	Classes taken at BCC
	Co-op

65 BCC semester credits transfer as 89 Drexel quarter credits  
96 Drexel quarter credits offered at BCC

**TOTAL 185.0 CR**