

Drexel @ BCC

Computing and Security Technology (Computing Technology Concentration)

COURSES TAKEN AS A BCC STUDENT

						Course Credits
Year 1						
Fall	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
Spring	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
Summer	SPE 102-Techniques of Speaking 3.0 CR	CSE 135-Comp Prog & Prob Solving 3.0 CR				6.0 CR BCC
Year 2						
Fall	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
Spring	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
Summer						

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Year 3						
Fall	CT 120-Microcomputer Oper. Sys. 3.0 CR	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	15.0 CR DU
Winter	CT 240-Web Development II 3.0 CR	CT 310-Linux II 3.0 CR	CT 330-Network Administration II 3.0 CR	CT 340-O/S Architecture I 3.0 CR	CT 375-Database II 3.0 CR	15.0 CR DU
Spring	CT 320-Server II 3.0 CR	CT 350-Network Administration III 3.0 CR	CT 395-IT Security I 3.0 CR	CT 425-Database III 3.0 CR	CT-Computing Technology Elective 3.0 CR	15.0 CR DU
Summer						
Year 4						
Fall	CT 290-Client Side Programming 3.0 CR	CT 360-O/S Architecture II 3.0 CR	CT 370-OO Systems Analysis 3.0 CR	CT 400-Network Security I 3.0 CR	CT 420-IT Security II 3.0 CR	15.0 CR DU
Winter	CT 380-O/S Architecture III 3.0 CR	CT 431-Project Management 3.0 CR	CT 491-Senior Project I 3.0 CR	CT-Computing Security Elective 3.0 CR	CT-Computing Technology Elective 3.0 CR	15.0 CR DU
Spring	CT 496-Senior Project II 3.0 CR	CT-Computing Security Elective 3.0 CR	CT-Computing Security Elective 3.0 CR	CT-Computing Security Elective 3.0 CR	CT-Computing Technology Elective 3.0 CR	15.0 CR DU
Summer						

** 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 95 Drexel quarter credits 90 Drexel quarter credits offered at BCC
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TOTAL	185.0 CR
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