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 (Group A) 3.0 CR	History 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 (Group B) 3.0 CR	EET 210 - IT Essentials A+ 4.0 CR	**17.0 CR**	*BCC*
Summer	SPE 102-Techniques of Speaking 3.0 CR					**3.0 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 226 -Discrete Mathematics 3.0 CR	ACC 112-Financial Accounting 4.0 CR	CSE 215-Programming Languages 3.0 CR	Diversity 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

66 BCC semester credits transfer as 96 Drexel quarter credits

90 Drexel quarter credits offered at BCC

TOTAL 186.0 CR

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