

**Drexel @ BCC**  
Computer Science

**COURSES TAKEN AS A BCC STUDENT**

						Course Credits	
<b>Year 1</b>							
<b>Fall</b>	MATH 118 Calculus 1 4.0 CR	CSE 110 Comp Prog 1 4.0 CR	EGR 103 Engineering Design 3.0 CR	ENG 101 English 1 3.0 CR	Arts and Hum Elective 3.0 CR		<b>17.0 CR BCC</b>
<b>Spring</b>	MATH 119 Calculus 2 4.0 CR	CSE 111 Comp Prog 2 3.0 CR	PHYS 210/211 Physics 1 4.0 CR	ENG 102 English 2 3.0 CR	Free Elective 3.0 CR		<b>17.0 CR BCC</b>
<b>Summer</b>	MATH 220 Calc 3 Multivariable 4.0 CR	Science Elective (bio/chem) 4.0 CR					<b>8.0 CR BCC</b>
<b>Year 2</b>							
<b>Fall</b>	Math 226 Discrete Mathematics 3.0 CR	CSE 210 Machine Language 3.0 CR	PHYS 212/213 Physics 2 3.0 CR	Social Science 3.0 CR			<b>12.0 CR BCC</b>
<b>Spring</b>	MATH 201 Linear Algebra 3.0 CR	CSE 225 Comp Org 3.0 CR	Science Elective (bio/chem) 4.0 CR	CSE 215 Computer Program 3.0 CR			<b>13.0 CR BCC</b>
<b>Summer</b>	Social Science 2 3.0 CR	Arts and Hum Elective 3.0 CR					<b>6.0 CR BCC</b>

**COURSES TAKEN AS A DREXEL STUDENT**

<b>Year 3</b>							
<b>Fall</b>	CS 265 Advanced Programming 3.0 CR	CS 270 Math Foundations of CS 3.0 CR	ECE 200 Logic Design 3.0 CR	Communication Elective 1 3.0 CR	COOP 101 0.0 CR		<b>12.0 CR DU</b>
<b>Winter</b>	CS 260 Data Structures 3.0 CR	CS 360 Programming Lang Concept 3.0 CR	COM 230 Public Speaking 3.0 CR	Business Elective 4.0 CR			<b>13.0 CR DU</b>
<b>Spring</b>							<b>0.0 CR DU</b>
<b>Summer</b>							<b>0.0 CR DU</b>
<b>Year 4</b>							
<b>Fall</b>	CS 350 Software Design 3.0 CR	CS 361 Concurrent Programming 3.0 CR	MATH 311 Prob and Stat 1 4.0 CR	PHIL 311 Computer Ethics 3.0 CR	Communication Elective 2 3.0 CR		<b>16.0 CR DU</b>
<b>Winter</b>	CS 451 Software Engineering 3.0 CR	CS 370 Operating Systems 3.0 CR	CS 472 Computer Networks 3.0 CR	MATH 312 Prob and Stat 2 4.0 CR			<b>13.0 CR DU</b>
<b>Spring</b>							<b>0.0 CR DU</b>
<b>Summer</b>							<b>0.0 CR DU</b>
<b>Year 5</b>							
<b>Fall</b>	CS 480/491 Intro SE Workshop 3.0 CR	CS Elective 4 3.0 CR	CS Elective 5 3.0 CR	Science Elective 4.0 CR			<b>13.0 CR DU</b>
<b>Winter</b>	CS 492 SE Workshop 1 3.0 CR	CS Elective 6 3.0 CR	CS Elective 7 3.0 CR	Free Elective 3.0 CR	General Education Elective 3.0 CR		<b>15.0 CR DU</b>
<b>Spring</b>	CS 493 SE Workshop 2 3.0 CR	CS Elective 8 3.0 CR	Free Elective 3.0 CR	Free Elective 3.0 CR	Free Elective 3.0 CR		<b>15.0 CR DU</b>

\*\* Course offerings are subject to change.

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

68.0 BCC semester credits transfer as 98.0 Drexel quarter credits 97 Drexel quarter credits offered at BCC
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<b>TOTAL</b>	<b>195.0 CR</b>
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