

**Drexel University at Montgomery County Communtiy College**  
*BS in Computing and Security Technology (Computing Security Concentration)*  
*AS in Information Technology*

Contact:  
 Email:  
 Phone:

**COURSES TAKEN AS A MONTGOMERY COUNTY COMMUNITY COLLEGE STUDENT**

**Course Credits**

Year 1						
<b>Fall</b>	ENG 101-English Composition I 3.0 CR	Intellectual Heritage Elective 3.0 CR	MAT 140 - Finite Math for Business 3.0 CR	CIS 111 - Computer Science I 3.0 CR	ACC 111 / MGT 110 / MGT 111 3.0 CR	<b>15.0 CR MCCC</b>
<b>Spring</b>	ACC / ECO / MGT / MKT 3.0 CR	SPC 120 - Public Speaking 3.0 CR	MAT 142 - Calculus for Business 3.0 CR	CIS 111B - Computer Science II 3.0 CR	Exercise and Health Science Ele 2.0 CR	<b>14.0 CR MCCC</b>
<b>Summer</b>	ENG 102 - English Composition II 3.0 CR					<b>3.0 CR MCCC</b>
Year 2						
<b>Fall</b>	Aesthetic Sensibility and the Arts 3.0 CR	CIS 114 - Web Design 3.0 CR	Physical and Life Sciences 4.0 CR	CIS 170 - Intro to Networks 3.0 CR	Civic Responsibility Elective 3.0 CR	<b>16.0 CR MCCC</b>
<b>Spring</b>	Global Perspective Elective 3.0 CR	Free Elective 3.0 CR	Free Elective 3.0 CR	CIS 113 - PC Maintenance and Support 3.0 CR	CIS 244 or CIS 245 3.0 CR	<b>15.0 CR MCCC</b>
<b>Summer</b>	Science Elective 3.0 CR					<b>3.0 CR MCCC</b>

*\*Please follow the program of study as established by Montgomery County Community College, however the above courses are required for transfer to this BS Degree.*

**COURSES TAKEN AS A DREXEL STUDENT**

Year 3						
<b>Fall</b>	CT 200 - Server I 3.0 CR	CT 210 - Linux I 3.0 CR	CT 393 - IT Security Risk Assessment 3.0 CR	CT 422 - Incident Response 3.0 CR		<b>12.0 CR DU</b>
<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	COOP 101 0.0 CR <b>15.0 CR DU</b>
<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	<b>15.0 CR DU</b>
<b>Summer</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	<b>15.0 CR DU</b>
Year 4						
<b>Fall</b>	Co-op					<b>0.0 CR DU</b>
<b>Winter</b>	Co-op					<b>0.0 CR DU</b>
<b>Spring</b>	CT 312 - Access Control and Intrusion I 3.0 CR	CT 336 - IP Security and 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 <b>18.0 CR DU</b>
<b>Summer</b>	CT 300 - Security Tech Models & Archi 3.0 CR	CT 432 - IT Security System Audits 3.0 CR	CT 472 - IT Security Defense Counte 3.0 CR	CT 496 - Senior Project II 3.0 CR	CT-Computing Security Elective 3.0 CR	<b>15.0 CR DU</b>

	Non-major specific Drexel classes
	Major specific Drexel classes
	Classes taken at MCCC
	Co-op
	Classes in addition to associates degree

66 MCCC semester credits trasfer as 96 Drexel quarter credits  
 90 Drexel quarter credits offered at MCCC

**Total 186.0 CR**