

**COLUMBIA SOUTHERN UNIVERSITY**  
**Air University Associate to Baccalaureate Cooperative Program Plan File**

<b>Bachelor of Science Degree in Information Systems and Cyber Security</b>			
Category I			
Applicable to students completing the following programs:			
AAS Cybersecurity (0CYC)			
AAS Information Systems Technology (0IYY)			
AAS Computer Science Technology (0CYY)			
<b>Degree Requirements</b>	<b>Required Semester Credits</b>	<b>CCAF Transfer Credits</b>	<b>Credits to take at CSU</b>
<b>Major Requirements</b>	<b>48</b>	<b>0</b>	<b>48</b>
<b>Major Requirements</b>	<b>48</b>	<b>0</b>	<b>48</b>
ITC 1301 Computer Essentials	3		3
ITC 2301 Personal Computer Fundamentals	3		3
ITC 4305 Internet and Network Security	3		3
ITC 4313 IT Ethics and Professionalism	3		3
SEC 3301 Security Application Development	3		3
SEC 3302 Advanced IS Security	3		3
CYB 4301 Cyber Security and Crime	3		3
CYB 4302 Cyber Warfare and Application	3		3
CYB 4303 Critical Infrastructure Protection in Cybersecurity	3		3
FRN 4301 Principles of Digital Forensics	3		3
FRN 4302 Digital Forensics Applications	3		3
SEC 4301 IS Disaster Recovery	3		3
CYB 4304 Cybersecurity and Law Policy	3		3
SEC 4302 Planning and Audits	3		3
SEC 4303 IS Security Policy Analysis	3		3
SEC 4320 IS Security Capstone	3		3
<b>Degree Requirements</b>	<b>Required Semester Credits</b>	<b>CCAF Transfer Credits</b>	<b>Credits to take at CSU</b>
<b>General Education + Electives</b>	<b>72</b>	<b>60</b>	<b>12</b>
<b>Humanities/Fine Arts</b>	<b>6</b>	<b>6</b>	<b>0</b>
CCAF Oral Communication		3	
CCAF Humanities		3	
<b>Social/Behavioral Sciences</b>	<b>6</b>	<b>6</b>	<b>0</b>
CCAF Social Science		3	
CCAF Leadership, Management & Military Studies		3	
<b>Natural Sciences</b>	<b>6</b>	<b>0</b>	<b>6</b>
<b>Mathematics</b>	<b>3</b>	<b>3</b>	<b>0</b>

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CCAF Mathematics		3	
<b>History</b>	<b>3</b>	<b>0</b>	<b>3</b>
<b>English Composition</b>	<b>6</b>	<b>3</b>	<b>3</b>
CCAF Written Communication/English Composition		3	
ENG 1302 English Composition II (required)			3
<b>Open Electives</b>	<b>42</b>	<b>42</b>	<b>0</b>
CCAF Technical Education		24	
CCAF Program Electives		15	
CCAF Leadership, Management & Military Studies		3	
<b>Total Credits Required</b> <b>Bachelor of Science in Information Systems and Cyber Security</b>	<b>120</b>	<b>60</b>	<b>60</b>

Actual number of transfer credit hours awarded (and therefore the number of hours to be completed at CSU) will be based on actual courses completed successfully at CCAF for which there exists a CSU equivalent and could be more than the number of transfer credits in the example above.

Students considering completing this BS degree at Columbia Southern University are encouraged to contact their assigned academic advisor as early as possible to discuss enrollment options.