

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

<b>Bachelor of Science Degree in Occupational Safety and Health</b>			
Category I			
Applicable to students completing the following program:			
AAS Occupational Safety and Health (9IIY)			
AAS Bioenvironmental Engineering Technology (7GAM)			
Degree Requirements	Required Semester Credits	CCAF Transfer Credits	Credits to take at CSU
<b>Major Requirements</b>	<b>57</b>	<b>12</b>	<b>45</b>
<b>Major Requirements</b>	<b>39</b>	<b>0</b>	<b>39</b>
OSH 2301 Introduction to Workplace Safety	3		3
BOS 3001 Fundamentals of OSH	3		3
BOS 4025 OSHA Standards	3		3
BOS 3525 Legal Aspects of Safety and Health	3		3
BOS 3701 Industrial Ergonomics	3		3
BOS 3401 Construction Safety	3		3
FIR 4311 Fire Prevention and Code Enforcement	3		3
BOS 3640 Interactions of Hazardous Materials	3		3
BOS 4301 Industrial Hygiene	3		3
BOS 4201 Toxicology	3		3
BOS 3651 Total Environmental Health and Safety Management	3		3
BEM 4351 Environmental Technology	3		3
OSH 4308 Advanced Concepts in Environmental Safety Management	3		3
<b>Program Electives*</b>	<b>18</b>	<b>12</b>	<b>6</b>
CCAF Technical Education (any CCAF courses not already used which have prefixes of BEE, SAF, SAN, INT, UGT, SDI or SQT)		12	
OSH 2303 Hazardous Materials Safety	3		
FIR 2302 Principles of Fire and Emergency Services Safety and Survival	3		
BEM 3101 Assessing Environmental Science	3		
BOS 3751 Training and Development	3		
BOS 4520 Risk Management	3		
BOS 4601 Accident Investigation	3		
BOS 4725 Process Safety Management	3		
OSH 2302 Introduction to Regulatory Compliance	3		
OSH 2304 Introduction to Contractor Safety	3		
OSH 2305 Fleet and Driver Safety	3		

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<b><i>General Education + Electives</i></b>	<b>63</b>	<b>48</b>	<b>15</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>3</b>	<b>3</b>	<b>0</b>
CCAF Social Science		3	
<b>Natural Sciences</b>	<b>9</b>	<b>0</b>	<b>9</b>
BIO 1100 Non-Majors Biology (required)			3
CHM 1030 General Chemistry I (required)			3
PHY 1301 Physics I (required)			3
<b>Mathematics</b>	<b>3</b>	<b>3</b>	<b>0</b>
CCAF Math		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	
EH 1020 English Composition II (required)			3
<b>Open Electives</b>	<b>33</b>	<b>33</b>	<b>0</b>
CCAF Technical Education		12	
CCAF Leadership, Management & Military Studies		6	
CCAF Program Elective		15	
<b>Total Credits Required</b>			
<b>Bachelor of Science in Occupational Safety and Health</b>	<b>120</b>	<b>60</b>	<b>60</b>

\*To meet the terms of this agreement, the CCAF courses used in CSU's Program Electives section must contain the prefix BEE, SAF, SAN, INT, UGT, SDI or SQT.

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.

CSU is in the process of converting to new course numbers and anticipates completion by July 1, 2022.

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.