



COLUMBIA SOUTHERN UNIVERSITY

Columbia Southern University		Southern Arkansas University Tech		Credit	
BS Environmental Management±		AAS Environmental Science			
CSU Course		SAU Course		Sem Hr	
General Education					
Humanities/Fine Arts CSU**		9		3	
EI 3341 Technical Writing	3	CO 2213 Technical Writing*			
SP 1010 Speech Communication	3	SPCH 1113 Principles of Speech		3	LL
Select 1 course from this category	3				
Written Composition		6		6	
EH 1010 English Composition I	3	ENGL 1113 Composition I		3	LL
EH 1020 English Composition II	3	ENGL 1123 Composition II		3	LL
Social and Behavioral Sciences		6		3	
PS 1010 American Government	6	PSCI 2003 American Government: National*			
BBA 3602 Principles of Management		BA 2023 Introduction to Management		3	LL
Mathematics		3		3	
Math Elective	3	MATH 1003 Technical Math		3	LL
History		6		3	
HY 1110 American History I	6	HIST 2013 United States History I		3	LL
HY 1120 American History II		HIST 2023 United States History II*			
Natural Sciences		6		6	
Natural Science Elective	6	BSCI 1013 Biological Sciences		3	LL
PHS 1110 Principles of Classical Physical Science		PHSC 2023 Physical Sciences		3	LL
SUBTOTAL				24	
Electives					
Electives		BSCI 1011 Biological Sciences Lab		1	LL
CS 1010 Computer Essentials		MIS 1003 Introduction to Computers		3	LL
Electives		PHSC 2021 Physical Sciences Lab		1	LL
Electives		PHYS 2001 College Physics Lab*			
Electives		PHYS 2003 College Physics*			
Electives		ES 1003 Wastewater I		3	LL
Electives		ES 2003 Wastewater II		3	LL
Electives		ES 1553 Environmental Management I		3	LL
Electives		ES 2103 Water Treatment Technology I		3	LL
Electives		ES 2113 Water Treatment Technology II		3	LL
Electives		ES 2551 Environmental Assessment		1	LL
Electives		ECON 1003 American Enterprise Systems		3	LL
Electives		BI 2234 Microbiology*			



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Electives		ES 1013 Environmental Safety	3	LL
Electives		ES 2123 Environmental Management II	3	LL
SUBTOTAL			30	
Major Requirements				
Major Requirements	30		3	
BEM 3101 Environmental Science	3			
BEM 3001 Assessing Environmental Law	3			
BEM 3601 Waste Management	3	ES 2203 Solid Waste Management	3	LL
BEM 3501 Air Quality	3			
BEM 3701 Hazardous Waste Management	3			
BEM 3201 Environmental Assessment	3			
BOS 3551 Environmental Issues	3			
BOS 3640 Interactions of Hazardous Materials	3			
BEM 4001 Pollution Prevention	3			
BOS 4201 Toxicology	3			
Major Requirements B	6		3	
BEM 4301 Environmental Strategies	3			
BOS 3651 Total Environmental, Health and Safety Management	3			
BEM 4351 Environmental Technology	3	ES 2393 Industrial Treatment Technology	3	LL
BFS 4753 Terrorism Incident Management and Emergency Procedures	3			
BOS 4025 OSHA Standards	3			
BOS 4520 Risk Management	3			
BOS 4301 Industrial Hygiene	3			
BBA 3651 Leadership	3			
SUBTOTAL			6	
TOTAL			60	

*Select from the listing of SAU General Education options in the APS Environmental Science.

**LSS 1300 Learning Strategies for Success is a required course in the Humanities section. However, based on the requirements for the APS Environmental Science degree from SAU, and current policies regarding that course being waived, LSS 1300 would not be required.

±CSU Bachelor degree programs require 36 hours of upper level credit. The amount of transfer credit awarded may vary to ensure the 36 hour upper level requirement is met.

Initial transfer grid created by Debra Locke on 03/12/2014. Updated by MW 4/22/14.