



A.A.S. in Biotechnology & Laboratory Science - 441C

to

Liberal Studies Environmental Sustainability Concentration



Southern Stat	e Community College Course	Antioch University Midwest Course	Credit Hours			
First Semester						
BIOL 1101	Principles of Biology I	Transfer Credit	5			
BTNL 1110	Intro. to Biotech & Lab Science	SST Elective	4			
ENGL 1101	English Composition I	Transfer Credit	3			
MATH 1141	College Algebra	Transfer Credit	3			
Second Semester						
BIOL 1102	Principles of Biology II	Transfer Credit	5			
BTNL 1120	Biotech. & Lab. Science of Agriculture & Aquaculture	SST 4600 Sustainable Agriculture	4			
ENGL 1102	English Composition II	Transfer Credit	3			
PHIL 1107	Ethics	Transfer Credit	3			
Third Semester						
BIOL 2210	Microbiology	Transfer Credit	4			
BTNL 2210	Biotech. & Lab. Science of Microorganisms	Transfer Credit	4			
CHEM 1120	Introduction to Chemistry	Transfer Credit	3			
COMM 1115	Fundamentals of Effective Speech	Transfer Credit	3			
Fourth Seme	ester					
BTNL 2220	Adv. Biotechnology & Lab Science	Transfer Credit	4			
BTNL 2225	Historical, Ethical, Legal, Social, & Economic Issues of Biotech & Lab.	SST Elective	2			
CHEM 1124	Elementary Organic Chemistry	Transfer Credit	4			
ENGL 2205	Technical Report Writing	Transfer Credit	3			
SOCI 1199	Seminar: Genographic Project	Transfer Credit	2			

Total Credit Hours (Associates)

Apply to Antioch University Midwest. AUM will then be your home institution for the last 60 credit hours.



Electives taken at Southern State Community College			
BIO 1125	Environmental Science	SST 4300 Conservation	3
SOCI 1120	Introduction to Anthropology	SST 3700 Culture and Ecology	3
COM 1110	Interpersonal Communication	Transfer Credit	3
	6 credits from Arts/Humanities		
14 credits Technical or other electives *Student Choice			14
Electives Taken at Southern State to Meet AUM Degree Requirements			
		Total Southern State Credits	90



Antioch University Midwest Courses				
Interdisciplinary Core				
INTD 3250	Modes and Methods of Learning	3		
INTD 3310	Literary Analysis and Argumentation	3		
INTD 3350	Culture, Conflict, and Social Research	3		
INTD 3450	Foundations of Civilization	3		
INTD 3510	Ecology, Technology, and Society	3		
INTD 3210	Experience and Expression	3		
INTD 3550	Leadership	3		
Major Requ	irements			
SST 3500	Thinking in Systems	3		
SST 4500	Green Entrepreneurship	3		
Capstone				
PRO 4970	Senior Project	3		
Total Antioch University Midwest Credits				
	Total Credits for	Degree 120		