

SUSTAINABILITY ANALYTICS (SUSA) MINOR

Code	Title	Credits
Required Minor Courses		
SBIO 1024	Systems Thinking in a Bioeconomy ¹	3
SBIO 2504	Circular Economy Analytics for Sustainable Systems ²	3
SBIO 4164	Sustainability Performance and Assessments	3
Restricted Electives		
<i>Select nine credit hours of the following.</i>		9
ENGR 4134	Environmental Life Cycle Assessment	
FREC/NR/LAR 2554	Leadership for Global Sustainability ^{1,3}	
GEOG 1115	Seeking Sustainability	
GEOG 1116	Seeking Sustainability	
GEOG 4444	Practicing Sustainability	
MGT 2504	Sustainable Business Management ³	
SBIO 1114	A Sustainable Future through Circular Economy	
SBIO 2314	Building Information Modeling for Wood-Based Construction	
SBIO 2514	Introduction to Sustainability and Industrial Ecology	
SBIO 3014	Life Cycle Assessment Field Course	
SBIO 3314	Mechanics of Sustainable Biomaterials and Packaging	
SBIO 3324	Green Building Systems	
SBIO 3445	Entrepreneurial Wood Design and Innovation	
SBIO 3446	Entrepreneurial Wood Design and Innovation	
SBIO 3464	Sustainable Operations Management	
SBIO 4714	Performance of Sustainable Biomaterials in Buildings	
Total Credits		18

¹ Pathways Concept 3 - Reasoning in the Social Sciences

² Pathways Concept 5 - Quantitative & Computational Thinking

³ Pathways Concept 2 - Critical Thinking in the Humanities

Graduation Requirements

All courses must be taken on the letter grade (A/F) option and a minimum GPA of 2.00 is required. For minors, students need to complete at least 6 credit hours at the 3000-4000 level. Some courses required for this minor have prerequisites. Please refer to the Undergraduate Course Catalog or consult your advisor for the latest information about prerequisite requirements.