Academic Year 2020-21
Bachelor of Science in Sustainable Bioproducts
Concentration: Circular Economy
FSB3UG

Student Name and ID Number Estimated Graduation Date

Major Requirements: 62 - 64 Credits		
Course Number	Credits	Course Status Code M, R, P, WVD, SUB*
Required Core Courses: 34 Cr	edits	
BUS 1100	3	
EC 2001	3	
FW 1035	4	
FW 1050	2	
FW 2030	2	
FW 3090	3	
FW 3097	3	
FW 3098	2	
FW/SS 3313	3	
FW 4500	3	
HU 3120	3	
MKT 3000	3	
Base Math and Science: 20 Cr	edits	
BL 1400 and	3	
BL1410	1	
CH 1150 and	3	
CH 1151	1	
MA 1135	4	
MA 2720	4	
PH 1110 and	3	
PH 1111	1	
Enterprise Project Work: 6 Cr	edits	
ENT 3950	1	
ENT 3960	1	
ENT 4900	2	
ENT 4910	2	
Electives: Choose one course		
FW 4840	4	
FW 4000	2	
UN 3002	3	
Any approved study abroad - s	see academi	ic advisor
Credit Subtotal		

Concentration Requirements: 18 Credits		
Course Number	Credits	Course Status Code M, R, P, WVD, SUB*
Circular Economy		

Circular Economy		
Required Courses: 9 Credits		
EC 3300	3	
ENG 4510	3	
OSM 3000	3	
Electives: 6 Credits		
CM 3979	1	
CMG 4800	3	
MEEM 4685	3	
MGT 2000	3	
MGT 3800	3	
MSE 4760	3	
MSE 4777	3	
Any ENT course excluding ENT3950, 3960, 4900, 4910	1-2	
Electives: 3 Credits		
FA 2110	3	
FA 2160	3	
FA 2190	3	
FA 2300	3	

Free Electives: 14 - 16 Credits		
Course Number	Credits	Course Status Code M, R, P, WVD, SUB*
Credit Subtotal		

<sup>\*</sup>M-Passed with valid grade, transfer, or Advance Placement credit; Registered in course; Plan to take in future, WVD-Waived course or credit (does not reduce total degree credits required), SUB-Petitioned as substitute course.

General Education Requirements: 24 credits		
Course Number	Credits	Course Status Code M, R, P, WVD, SUB*

Courses used to complete General Education may not be used to complete other degree requirements.

Core: 12 Credits		
UN 1015	3	
UN 1025 or upper level modern language	3	
Critical and Creative Thinking	3	
Social Responsibility and Ethical Reasoning	3	
HASS: 12 Credits		
✓ Students must complete 12 cr	edits of HASS	course work
✓ Six of the 12 credits must be at the 3000- or 4000- level*		
✓ At least three credits each in the following: Communication/Comp,		
Humanities and Fine Arts and Social & Behavioral Sciences.		
✓ No more than three credits may come from the Restricted List		
Communication/ Composition	minimum 3	
Humanities and Fine Arts	minimum 3	
Social and Behavioral Sciences	minimum 3	
Course from any list above or Restricted List	0-3	

 $<sup>\</sup>mbox{\ensuremath{^{*}}}$  an upper division language course in place of UN1025 does not meet this requirement.

Co-Curricular Activities: 3 credits		
Required for graduation, but not included in the GPA calculation or in the overall credits required for the degree.		

Advisor Use Only		
Total Credits Required	120	
Total Credits Completed		
Total Credits Needed		

Student Signature Date Departmental Approval Date