

# Life-Cycle Facilities Management

2021-2022 Undergraduate Catalog

Semester 1 - Fall				
	Credits	Major	Other	GEP
GEOG 103 – Physical Geography	4	X		C
IDIS 155 – Intro. Sustainability Studies	3	X		E
LCFM 200 – Physical Sci. & Materials	4	X		C
MATH 109 – Probability & Statistics	3	X		CS3
ORIE 101 – Intro. To Higher Education	1		X	
<b>Semester Total</b>	<b>15</b>			

Semester 2 - Spring				
	Credits	Major	Other	GEP
ECON 201 – Macro Economics	3	X		D
ENGL 101 – First-Year Composition	3			CS1
LCFM 103 – Applied CAD	3	TF		
PHIL 102 – Ethical Problems	3	X		B
GEP Fine Arts	3			A
<b>Semester Total</b>	<b>15</b>			

Semester 3 - Fall				
	Credits	Major	Other	GEP
BLAW 291 – Legal Environment of Bus.	3	X		
GEOG 205 – Descriptive Meteorology	3	X		
LCFM 201 – Building Materials	4	X		
MATH 119 – College Algebra	3	X		
GEP Social Science	3			D
<b>Semester Total</b>	<b>16</b>			

Semester 4 - Spring				
	Credits	Major	Other	GEP
<sup>1</sup> Students should plan on taking 6 credits of internship over the summer				
LCFM 202 – Construction Methods	3	X		
LCFM 203 – Systems Life-Cycle Cost Analysis	3	X		
LCFM 204 – Durability of Materials	3	X		
GEOG 330 – Global Climate Change	3	X		
GEP Humanities	3			B
<b>Semester Total</b>	<b>15</b>			

Semester 5 - Fall				
	Credits	Major	Other	GEP
GEOG 340 – Soil: Genesis, Nature, & Characterization	3	X		
LCFM 301 – Structures Resilient World	3	X		
LCFM 302 – Facility & Maintenance	3	X		
LCFM 303 – Contracts & Bidding	3	X		
GEP FSU Colloquia II	3			E
<b>Semester Total</b>	<b>15</b>			

Semester 6 - Spring				
	Credits	Major	Other	GEP
<sup>1</sup> Students should plan on taking 6 credits of internship over the summer				
ENGL 3xx – Advanced Writing	3			CS2
GEOG 433 – Surveying & Field Tech.	3	X		
LCFM 304 – Enviro. Building Systems	3	X		
LCFM 305 – Project Management	3	X		
LCFM 306 – Estimating Life-Cycle	3	X		
<b>Semester Total</b>	<b>15</b>			

Semester 7 - Fall				
	Credits	Major	Other	GEP
LCFM 401 – Sustainable Bldg. Design	3	X		
LCFM 402 – Emerging Technologies	3	X		
LCFM 403 – Risk Management	3	X		
GEP Identity & Difference	3			F
<b>Semester Total</b>	<b>12</b>			

Semester 8 - Spring				
	Credits	Major	Other	GEP
GEOG 405 – Physical Climatology	3	X		
LCFM 404 – Assess. Bldg. Materials	3	X		
LCFM 405 – Negotiation Strategies	3	X		
LCFM 485 – Capstone	3	X		
<b>Semester Total</b>	<b>12</b>			

Updated by/date: Thomas Cadenazzi, Liberal Arts & Sciences, 3/22/21

**Total Credits: 127**

NOTE: Students will complete 12 credits of internship over 2 summer sessions