



**COLLEGE OF DESIGN, CONSTRUCTION AND PLANNING**

# Sustainability and the Built Environment

**Bachelor of Science with Innovation Minor**  
*Suggested Schedule\**

## FIRST YEAR

Semester 1 (Spring)		Semester 2 (Summer)	
BCN 1582 International Sustainable Development (GE-S, N)	3	1701 Architectural History 1 (GE-H, N) <b>or</b> ARC 1720 Survey of Architectural History (GE-H, N) <b>or</b> BCN 3012 History of Construction (GE- H, N) <b>or</b> IND 2100 Construction (GE-H, N) <b>or</b> IND 2100 History of Interior Design 1 (GE-H) <b>or</b> IND 2130 History Interior Design 2 (GE-H) <b>or</b> LAA 2710 History of Landscape Architecture (GE-H, N) <b>or</b> URP 4000 Preview of Urban and Regional Planning (GE-H)	3
Composition (GE-C)	3	ECO 2023 Principles of Microeconomics (GE-S)	4
MAC 1147 Precalculus: Algebra and Trigonometry (GE-M)	3	LAA 1330 Site Analysis	3
DCP1003 Creating our Built Environment	1	State mandated course (GE-P/B)	3
IDS1940 Creativity and Design Thinking in Innovation	2	IDS1359 Innovation in Action	2
Gen Ed P/B	3	<b>TOTAL</b>	<b>15</b>
<b>TOTAL</b>	<b>15</b>		

## SECOND YEAR

Semester 3 (Spring)		Semester 4 (Summer)	
Approved elective	3	ECO 2013 Principles of Macroeconomics (GE-S)	4
Energy and/or Climate Change. Select from AGG 3501 Environment, Food and Society (GE-B) <b>or</b> AOM 2520 Global Sustainable Energy: Past, Present and Future	3	IDS 4930 Climate Change Sci & Soltns (GE-P/B)	3
STA 2023 Introduction to Statistics (GE-M)	3	State mandated course (GE-H)	3
State mandated course (GE-C)	3	Elective	1
ENT 3003 Principles of Entrepreneurship	4	AEC 3410 Fostering Innovation Through Leadership	3
<b>TOTAL</b>	<b>16</b>	<b>TOTAL</b>	<b>14</b>

## THIRD YEAR

Semester 5 (Spring)		Semester 6 (Summer)	
DCP 3210 Sustainable Solutions in the Built Environment	3	DCP 3220 Social and Cultural Sustainability in the Built Environment	6
ENC 3254 Writing for Design and Planning (GE-C)	3	Approved electives	4
Ethics and/or Environmental Justice Select from AEB 4126 Agricultural and Natural Resources Ethics (GE-H or S) <b>or</b> PHM Resources Ethics (GE-H or S) <b>or</b> PHM 3032 Ethics and Ecology or REL 2104 Environmental Ethics <b>or</b> REL 3492 Religion, Ethics and Nature (GE-H) <b>or</b> SYD 4512 Social Institutions & Environment	3	Ecology for the Built Environment. Select from EES Applied Ecology <b>or</b> EES 4316 Industrial Ecology or FOR 4090C Urban Forestry <b>or</b> SWS 2007 The World of Water (GE-P) <b>or</b> SWS 2008 Land and Life (GE-B) <b>or</b> WIS 4427C Wildlife Habitat Management or WIS 4523 Human Dimensions of Natural Resource Conservation	3
PHI3641 Ethics and Innovation (GE-H, 4k)	3	ENT 4015 The Venture Accelerator or IDS4950 IA Senior Project	3
<b>TOTAL</b>	<b>15</b>	<b>TOTAL</b>	<b>16</b>

## FOURTH YEAR

Semester 7 (Spring)		Semester 8 (Summer)	
DCP 3200 Methods of Inquiry for Sustainability and the Built Environment	3	Approved elective	3
Resource Economics. Select from AEB 2451 Valuing Environmental Protection in Florida (GE-S) <b>or</b> AEB 3450 Resource and Environmental Economics (GE-S) <b>or</b> AEB 4283 International Development Policy (GE-S) <b>or</b> FOR 4664 Sustainable Ecotourism Development <b>or</b> GEO 2500 Global and Regional Economics (GE-S)	3	DCP 4942 Field Experience with government, NGO or private sector focused on issues of sustainability <b>or</b> Study Abroad at Groningen University, National University of Singapore or other	6
Approved electives	6	Approved elective	3
<b>TOTAL</b>	<b>15</b>	<b>TOTAL</b>	<b>12</b>

Semester 9 (Spring)	
DCP 4290 Sustainability Capstone Project (IA Capstone)	3
Approved elective	3
<b>TOTAL</b>	<b>9</b>

### TOTAL CREDITS TO DEGREE = 120

*\* For Detailed tracking and degree requirements please refer to the [UF catalog](#).*

*\* Diversity requirements from previous undergraduate catalogs may still apply and must be fulfilled.*

**Last Updated November 2024**