

COLLEGE OF AGRICULTURE, URBAN SUSTAINABILITY AND ENVIRONMENTAL SCIENCES



BACHELOR OF ARTS IN URBAN SUSTAINABILITY

PROGRAM OVERVIEW

The B.A. in Urban Sustainability offers students a broadly defined degree option at the bachelor's degree level, highlighting an interest in a career in the sustainable development, urban development, and environmental management fields. This degree is highly interdisciplinary, yet offers sufficient content focus to prepare students for career success in the fast emerging sustainability field, cutting across virtually every career field, including the construction and building trades, law, health, planning management, and a range of other fields. The curriculum provides a path towards degree completion in an area of interest, while allowing the student to build on academic credits earned at UDC or at other academic institutions.

PROGRAM OUTCOMES:

CAUSES graduates will be exceptionally prepared to succeed in their chosen fields of study, and will stand out by having distinctive attributes and competencies. CAUSES graduates are:

- Global citizens committed to local relevance.
- Adept at solving urban problems.
- Committed to health and wellness, and food and water security.
- Skilled at navigating diverse social, cultural, built, and natural environments.
- Independent thinkers and collaborative team players.
- Adaptive lifelong learners.



Contact

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Aspire. Accomplish. Take on the World.



BACHELOR OF ARTS IN URBAN SUSTAINABILITY

PROGRAM CURRICULUM

3.A. URBAN SUSTAI	NABILITY DEGREE PROGRAM: Requirements & suggested cou	rse sequ	uence		
IRST SEMESTER			SECOND SEMESTER		
COURSE NO.	CLASS		COURSE NO.	CLASS	
ORIN-101	Freshman Orientation*	1	IGED-111	Foundation Writing II	
GED-110	Foundation Writing I	3	IGED-130	Foundations Oral Communications	
ENSC 145/IGED-260	Intro to Environmental Science Lec/Discovery Science Lec	3	IGED-140	Foundation Ethics	
ENSC146/IGED-260	Intro to Environmental Science Lab/Discovery Science lab	1	MATH-113/IGED-220	Pre-Cal with Trig (Discovery Quantitative Reasoning)	
MATH-105/IGED-120	Intermediate Algebra (Foundation Quantitative Reasoning) 3		Elective	
	Elective	3			
	Elective	3		TOTAL	
	1012	AL 17		TOTAL	
THIRD SEMESTER			FOURTH SEMESTER		
COURSE NO.	CLASS		COURSE NO.	CLASS	
IGED-280	Discovery Civics	3	IGED-270	Discovery Diversity	
IGED-210	Discovery Writing	3	ENSC-357	Urban Sustainability	
IGED-250	Discovery Technology	3		Elective	
ENSC-225	Environmental Studies & Sustainability (IGED-280)	3		Elective	
	Elective	3		Elective	
	ATOT.	AL 15		TOTAL	
FIFTH SEMESTER			SIXTH SEMESTER		
COURSE NO.	CLASS		COURSE NO.	CLASS	
NUDT-104	Intro to Nutrition Lec	3	ENSC-450	Environmental Health Lec	
NUDT-106	Intro to Nutrition Lab	1	ENSC-460	Climate Change and Carbon Reduction (IGED-280)	
	Elective	3		Elective	
	Elective	3		Elective	
	Elective	3		Elective	
	Elective	1			
	АТОТ	L 14		TOTAL	- '
SEVENTH SEMESTER	R	EIGHTH SEMESTER			
COURSE NO.	CLASS		COURSE NO.	CLASS	
GED-391	Frontier Capstone I	1.5	IGED-392	Frontier Capstone II	1
ENSC-488	Environmental Field Problems	4	ENSC-461	Environmental Policy	
ENSC-456 or XXX	Research Methodology or an alternative major elective	3	ENSC-470	Senior Project (Writing Intensive in the Major)	
	Elective	3		Elective	
	Elective	3		Elective	
	Elective	3			
	ATOT	AL 17.5		TOTAL	. 13
	Total Credits Required:				
	IGED	33			
	Urban Sustainability	30			
	Electives	57			
	TOTA	L: 120		* Required for students starting their first semester at UDC	

This sheet is for advising and registration purposes only. Final confirmation of completion of program and clearance for graduation must come from the UDC Registrar in coordination with the Department Chair and Dean of CAUSES.