

**Curriculum: Professional Science Masters Concentration in Urban Sustainability**

Fall Semester Year I			Spring Semester Year I		
Course Number	Course Requirements	Credit Hours	Course Number	Course Requirements	Credit Hours
ENSC 507	Food Hubs in Urban Sustainability	3	WTRM 504	Ethics, Responsible Conduct of Research & Prof Responsibility	1
ENSC 508	Ecological Economics	3	ENSC 509	Advanced Climate Science	3
WTRM 502	Public Communication for STEM Professionals	3	ARCP 505	Sustainable Design I	3
ENGL 515	Writing Proficiency Course— graduation requirement	3	WTRM 506	Quantitative and Qualitative Research Methods	3
	Total	12		Total	10
Year II			Year II		
Course Number	Course Requirements	Credit Hours	Course Number	Course Requirements	Credit Hours
WTRM 503	Environmental Impact Assessment: Integrated Project	3	WTRM 699	Capstone Seminar	1
BGMT 510	Sustainable Entrepreneurship	3	WTRM 690	Internship	3
NUDT 694	Contemporary Issues in Nutrition	2	BMGT 509	The Systems Approach and Project Management	3
	Total	8	ENSC 510	Urban Land Use Planning	2
				Total	9

Total hours for Professional Science Master's Degree in Water Resource Management = 36 credits + 3 credits for writing proficiency course=39 total credits