

Curriculum: Professional Science Masters Concentration Urban Agriculture

Fall Semester Year I				Spring Semester Year II		
Course Number	Course Requirements	Credit Hours		Course Number	Course Requirements	Credit Hours
WTRM-500	Water Quality Assessment, Monitoring & Treatment	3		WTRM 504	Ethics, Responsible Conduct of Research & Prof Responsibility	1
WTRM 503	Environmental Impact Assessment: Integrated Project	3		ENSC 512	Food Production and Agro-ecology	3
WTRM 502	Public Communication for STEM Professionals	3		ENSC 509	Advance Climate Science	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
ENSC 511	Advanced Sustainable Urban Agriculture	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

