

**Master's of Professional Studies in Horticulture (MPSH)**  
**Utah State University Department of Plants, Soils & Climate**

*The Masters of Professionals Studies in Horticulture (MPSH) is a 33 credit program of coursework with a culminating project and 4 credit hours of internship or capstone project. The summer after at least one semester of coursework, students are required to attend a face-to-face meeting in the Salt Lake City area. Below is a suggested course plan to complete the degree in 2 years.*

**PROPOSED COURSE PLAN**

YEAR ONE	FALL			SPRING			SUMMER		
	NUMBER	COURSE	CREDITS	NUMBER	COURSE	CREDITS	NUMBER	COURSE	CREDITS
	PSC 5090/6090	Low Water Landscapes	3	PSC 6100	Professional Turf and Urban Landscape Water Management	3	PSC 6220	Professional Experience in Water Efficient Landscaping	4
	PSC 6230	Readings in Landscape Water Conservation/ Communication	2	PSC 3420/6420	Landscape Irrigation Design (recommended to take before Summer Immersion course)	2	PSC 6250	Summer Immersion Course <i>Students will meet for week-long course in Salt Lake City Area</i>	3
					Elective (see list below)	3			
			5			8			7

YEAR TWO	FALL			SPRING		
	NUMBER	COURSE	CREDITS	NUMBER	COURSE	CREDITS
	PSC/WATS 4810/6810	Climate Change <i>(also available in the spring)</i>	3	PSC 6240	Water Efficient Landscaping Seminar	1
		Elective (see list below)	3	ENVS 6320 /7320	Water Law and Policy in the United State	3
					Elective (see list below)	3
			6			7

**KEY**

**ONLY AVAILABLE AS AN ON CAMPUS OR FACE-TO-FACE COURSE**

**Total Credits required: 33**

**Total Credits taken to date:**

**ELECTIVE COURSE AVAILABILITY BY SEMESTER**

ELECTIVES	FALL			SPRING			SUMMER		
	NUMBER	COURSE	CREDITS	NUMBER	COURSE	CREDITS	NUMBER	COURSE	CREDITS
	ASTE 6170 <i>online</i>	Program Planning and Evaluation	3	APEC 5560 <i>online</i>	Natural Resource/Environmental Economics	3	NR 6910 <i>online</i>	Geographic Information Systems	3
	ENVS 6300/7300	Social and Environmental Psychology of Natural Resources	3	ASTE 6200 <i>online</i>	Principles and Practices of Extension Education <i>available every other year: odd years</i>	3	ITLS 5265/6265 <i>online</i>	Internet Development	3
	ITLS 5265/6265 <i>online</i>	Internet Development	3	ENVS 6010 <i>online</i>	Human Dimensions of Natural Resource Management	3			6
	ITLS 5230/6230 <i>online</i>	Instructional Graphic Production	3	ENVS 6610 <i>online</i>	Foundations of Environmental Education	3			
	ITLS 6760 <i>online</i>	Grant Writing	3	ITLS 6150 <i>online</i>	E-Learning Trends and Issues	3			
	MGT 6500 <i>online</i>	Managing Individuals and Groups	3	NR 6910 <i>online</i>	Geographic Information Systems	3			
	SOC 5640	Managing Community Conflict	3	PSC 6900	Special Problems in PSC: Dendrochronology and Dendroclimatology	3			
	WATS 6310 <i>online</i>	Wetland Ecology and Management <i>(not currently offered)</i>	3	SOC 4620	Sociology of the Environment and Natural Resources	3			

**PREREQUISITES**

PSC 2600	Annual and Perennial Plant Materials	3
PSC 2620	Woody Plant Materials: Trees and Shrubs for the Landscape	3
PSC 3300	Residential Landscapes	3
PSC 3400	Arboriculture	3
PSC 3810	Turfgrass Management	3
PSC 3000	Fundamentals of Soil Science	4

**NOTES**

CODE	DEPARTMENT	COLLEGE
APEC	Applied Economics	College of Agriculture and Applied Sciences
ASTE	Applied Sciences, Technology and Education	College of Agriculture and Applied Sciences
ENVS	Environment and Society	College of Natural Resources
ITLS	Instructional Technology & Learning Sciences	College of Education and Human Services
MGT	Magagement	School of Business
PSC	Plant, Soils and Climate	College of Agriculture and Applied Sciences
SOC	Sociology	Department of Sociology, Social Work and Anthropology