

BS SUSTAINABLE PLANT SYSTEMS**Accelerated Master's Program: Master of Landscape Architecture**

Fall 1			Spring 1		
WRIT 101	First-Year Composition	3	WRIT 102	First-Year Composition	3
MATH 113	Elements of Calculus	3		Second Semester Language	4
CHEM 151	Chemical Thinking I	4	CHEM 152	Chemical Thinking I	4
PLS 195A	Feed and Clothe 9-billion People in 2050	1	ENVS 200	Introduction to Soil Science	3
UNIV 101	Intro to the GenEd Experience	1	ENVS 201	Soils Laboratory	1
	GenEd: EP - Artist	3			
		15			15
Fall 2			Spring 2		
CHEM 246	Principles of Organic Chemistry	3	PHYS 110	Introductory Studio Physics I	3
ENVS 275	Data Analysis for Life and Env Sciences	3	PLS 235	Introduction to Urban Horticulture *	3
PLS 240	Plant Biology	4	PLS 312	Animal and Plant Genetics	4
	GenEd: EP – Humanist	3	ENVS 316	Soil Fertility and Plant Nutrition	3
	GenEd: EP - Social Scientist	3	ENTO497C	Controlled Environment Agriculture IPM	3
		16			16
Apply to MLA AMP in Year 3					
Fall 3			Spring 3		
PLP 305	Introductory Plant Pathology	3	PLS 303	Arboriculture *	2
ENVS 410	Microbial Biogeochem and Global Change	3	PLS 330	Princip & Tech of Plant Prop & Culture	3
	Internship/applied course	3	PLS 475A	Applied Plant Physiology	3
	GenEd: Building Connections	3	BE 496A	Biosystems Careers & Professionalism	1
	GenEd: Civic Institutions	3	ALC 422	Communicating Knowledge in Ag & Life Sci	3
				GenEd: Building Connections	3
			UNIV 301	GenEd Portfolio	1
		15			16
Begin MLA AMP/Complete BS SPS in Year 4					
Fall 4			Spring 4		
LAR 420	Plant Materials * ~	4	PLS 498	Senior Capstone	2
LAR 440	Contemporary Landscape Architecture * ~	3	LAR 423	Landscape Ecology * ~	3
LAR 470	Intro to GIS for LAR and PLG * ~	4	LAR 460	Professional Practice * ~	2
LAR 510	Design Studio I * ^	6	LAR 541	History of Landscape Architecture #	3
		17	LAR 511	Design Studio II * ^	6
					16
Start MLA in Year 5					
Fall 5			Spring 5		
LAR 610	Design Studio III	6	LAR 611	Design Studio IV	6
LAR 555	Landscape Construction	3	LAR 554	Site Engineering	3
LAR 526	Planting Design	4	LAR 528	Landscape Planning	3
		13	LAR 596B	Landscape Architecture Seminar II	1
					13
Fall 6			Spring 6		
LAR 612	Design Studio V	6	LAR 596D	Landscape Architecture Seminar IV	2
LAR 596C	Landscape Architecture Seminar III	2	LAR909/910	Master's Report/Thesis	6-9
	Optional Elective	3		Optional Elective	3
		11			11-14

The BS Sustainable Plant Systems is offered by the College of Agriculture, Life & Environmental Sciences. This is only one possible plan of study, please work closely with your academic advisor to develop your path to degree.



THE UNIVERSITY OF ARIZONA

**College of Architecture, Planning
& Landscape Architecture**
SPS questions: davaj@arizona.eduMLA AMP questions: capla-grad@arizona.edu

8/19/26

CAPLA.ARIZONA.EDU/ACADEMICS/AMP

- * Emphasis Area course (Urban Horticulture Empasis)
- ~ Eligible for Advanced Standing in the MLA
- ^ Shared with MLA program (12 total AMP units)
- # Coded as UGRAD

Electives must be graded units. Internship, independent study and any courses with alternative grading will not be approved.



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