Checklist for the PLAS major, Landscape Design and Management option, 2025-26. Use this in		Completed
conjuction with your degree audit.	Credits	'X'
SCIL 101 Science Literacy (free elective if transferring 53+ credit hours)	3	
ACE 1 Written Communication from: ENGL 150, 151, 254, JGEN 120, 200 or 300	3	
ACE 2 Oral Communication from: ALEC 102, COMM 101, 209, 210, 215, 283, 286, JGEN 300, MRKT 257, TMFD 121	3	
Mathematics (ACE 3) - need 5 hours past college algebra, usually:		
MATH 102 (3 cr.) and	3	
STAT 218 (3 cr.)	3	
or MATH 106 (5 cr) may replace MATH 102 and STAT 218		
ACE 5 Humanities	3	
ACE 6 Economics from: AECN 141, ECON 200, 211 or 212 (take 141 or 212 if taking AECN 200+ courses)	3	
ACE 7 Arts	3	
ACE 8 Ethics (free elective if SCIL 101 taken)	3	
ACE 9 Global Awareness	3	
ENTO 105 Natural History of Arthopods Associated with Plants - fall only	2	
PLPT 210 Plant Pathogens and Disease - spring only	2	
CHEM 105A&L Chem. in Context I (fall only) or CHEM 109A&L General Chem. I or MSYM 109 Physical Principles	4	
PLAS 95 Orientation Seminar - fall only	0	
PLAS 100 Plants, Landscapes, & the Environment - in-person fall, online spring	3	
PLAS 131 Plant Science (ACE 4)	3	
PLAS 135 Experiments in Plant Science - spring only	1	
PLAS 153 Soil Resources	4	
PLAS 212 Woody Plants for Landscapes or NRES 201 Dendrology: Study and Identification of Trees and Shrubs - fall only	3	
PLAS 213 Cultivars and Varieties of Woody Plants for Landscapes - spring only	3	
PLAS 214 Herbaecous Landscape Plants - fall only	3	
PLAS 227 Introductory Turfgrass Management (fall in-person or online, spring online only)	3	
PLAS 230 Technical Reporting in Plant and Landscape Systems - fall only	3	
PLAS 265 Landscape Design Communication - spring only	1	
PLAS 267 Introduction to Landscape Design Studio - spring only	3	
PLAS 278 Botany - spring only	4	
PLAS 295 Internship	1	
PLAS 300 Introduction to Landscape Construction - spring only	3	
PLAS 326 Landscape Management Solutions - fall only	4	
PLAS 395M Internship in Landscape Design and Management	1	
PLAS 467 Planting Design - fall only	4	

Select one of the following:	3	
CRPL 430 Planning with GIS		
GEOG 217 Principles of GIS		
NRES 218 Introduction to Geospatial Technologies		
NRES 415 GIS for Agriculture and Natural Resources		
NRES 418 Introduction to Remote Sensing		
Select nine credits of PLAS 300+	9	
PLAS 3xx/4xx		
PLAS 3xx/4xx		
PLAS 3xx/4xx		
Select six credits of CASNR 300/400*	6	
CASNR 300/400		
CASNR 300/400		
Select six credits of business and/or leadership courses	6	
ACCT, AECN, ALEC, BLAW, ECON, EAEP, FINA, MNGT, MRKT		
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Select one of the following (ACE 10):	3	
PLAS 469 Ecological Landscape Design (4 cr.) - spring only		
PLAS 470 Critical Thinking in Landscape Management - spring only		
Free elective - any course**	3	
Free elective - any course	3	
Free elective - any course	2	
Additional 3 credits of free electives above from waiving SCIL 101 or subbing SCIL for ACE 8		
Total Credits	120	

<sup>\*</sup>ABUS, AECN, AGRI, ALEC, AGST, ASCI, BIOC, EAEP, ENSC, ENTO, ENVR, FDST, FORS, GRAS, NREE, NRES, PGAM, PLAS, PLPT, SCIL, STAT