

<b>Checklist for the Turfgrass Science and Management option, 2024-25:</b>	<b>Credits</b>	<b>Completed 'X'</b>
SCIL 101 Science Literacy	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	
PLAS 95 Plant & Landscape Systems Seminar - fall only	0	
PLAS 100 Plants, Landscapes, & the Environment - in-person fall, online spring	3	
PLAS 131 Plant Science (ACE 4)	3	
PLAS 133 Horticultural Plant Science Lab	1	
PLAS 153 Soil Resources	4	
PLAS 227 Introductory Turfgrass Management - fall only	3	
PLAS 229 Introductory Turfgrass Management Laboratory - fall only	1	
PLAS 230 Technical Reporting in Plant and Landscape Systems - fall only	3	
PLAS 278 Botany - spring only	4	
PLAS 295 Internship	1	
PLAS 325 Plant Physiology - spring only	4	
PLAS 327 Turfgrass Science - fall only	3	
PLAS 395T Internship in Turfgrass Science and Management	1	
PLAS 427 Turfgrass Systems Management - fall only	3	
<i>Select 3 credits from:</i>	3	
METR 100 Weather and Climate		
METR 140 Severe and Unusual Weather (4-credits)		
NRES 218 Introduction to Geospatial Technologies (3 credits)		
PLAS 326 Landscape Management Solutions (4 credits) - fall only		
PLAS 426 Invasive Plants (spring only)		
<i>Select 4 credits from:</i>	4	
AGRI 311 Domestic Study Tour in Turfgrass (1-2 credits)		

PLAS 391T Special Topics in Turfgrass Science and Management (1-3 credits)		
PLAS 395T Internship in Turfgrass Science and Management (3rd experience) (1-3 credits)		
<i>Select 3 credits from: SOIL 269, 366, 453, 455, 472</i>	3	
SOIL 269 Principles of Soil Management - fall only		
PLAS 366 Soil Nutrient Relationships - spring only		
PLAS 453 Urban Soil Properties and Management - spring only		
PLAS 455 Soil Chemistry and Mineralogy - spring only		
PLAS 472 Applied Soil Physics - fall only		
ENTO 105 Natural History of Arthropods Associated with Plants - fall only	2	
PLPT 210 Plant Pathogens and Disease - spring only	2	
CHEM 105A&L Chemistry in Context I and Lab (fall only) or 109A&L General Chemistry I and Lab	4	
Emphasis or minor course* - see: <a href="https://catalog.unl.edu/undergraduate/">https://catalog.unl.edu/undergraduate/</a>	3	
Emphasis or minor course	3	
Emphasis or minor course	3	
Emphasis or minor course	3	
Emphasis or minor course	3	
Emphasis or minor course	3	
Emphasis or minor course	3	
Emphasis or minor course	3	
Free elective - any course	3	
Free elective - any course	3	
Free elective - any course	3	
Free elective - any course	3	
Free elective - any course	2	
Total Credits	120	

\*courses used in the turfgrass science & management core (PLAS 95 through CHEM 105A&L or 109A&L on the list) cannot be used in an emphasis.

This checklist is a guide. Use it in conjunction with your degree audit, which can be found in MyRed.