

**UTK ARTICULATION AGREEMENT  
PLANT SCIENCES  
TURFGRASS SCIENCE AND MANAGEMENT CONCENTRATION (GS86)**

This program leads to an Associate of Science degree from Pellissippi State and a Bachelor of Science in Plant Sciences with a concentration in Turfgrass Science & Management from the University of Tennessee.

<b>PELLISSIPPI STATE</b>					
<b>Freshman</b>	<b>fall</b>	<b>spring</b>	<b>Sophomore</b>	<b>fall</b>	<b>spring</b>
English 1010-1020 .....	3	3	Chemistry 1010-1020 or 1110-1120 .....	4	4
<sup>1</sup> Mathematics 1630-1830 .....	3	4	Office Systems Technology 1211 .....	-	3
Botany 1010-1020 .....	4	4	Speech 2100 .....	3	-
History 1010-1020 or 1110-1120 ....	3	3	Psychology 1010 or Sociology 1010 .	3	-
<sup>2</sup> Foreign Language .....	3	3	Economics 2010 .....	-	4
	—	—	<sup>3</sup> Sophomore Literature .....	3	-
TOTAL	16	17	<sup>4</sup> Humanities/Fine Arts Electives .....	3	3
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			TOTAL	16	14

<b>UNIVERSITY OF TENNESSEE</b>					
<b>Junior</b>	<b>Hours</b>		<b>Senior</b>	<b>Hours</b>	
Plant Sciences 240, 241, 290, 330, 331, 341, 343, and 348 .....	14		Agriculture Economics 310 .....	1	
Plant Sciences 220 or 280 .....	3		Plant Sciences 492 .....	3	
Plant Sciences 350 or 370 .....	3		Plant Sciences 435, 441, 442, 457, 458, 470 .....	12	
Environmental and Soil Sciences 210, 334 .....	7		Plant Sciences 353, 421, or 454 .....	3	
Entomology and Plant Pathology 313 .....	3		BCMB 321 .....	4	
Agriculture Economics 212 .....	3		Biosystems Engineering Tech 452 and 462 .....	6	
	—	—	English 360 or Plant Sciences 448 .....	3	
TOTAL	33	—	TOTAL	32	—

<sup>1</sup>Students must take MATH 1130 before MATH 1630 if they do not have an ACT math score of at least 21.  
<sup>2</sup>Select from: FREN 1010-1020, 2010-2020; GERM 1010-1020, 2010-2020; or SPAN 1010-1020, 2010-2020.  
<sup>3</sup>Chosen from: ENGL 2110, 2120, 2210, 2220, 2310, 2320, 2331, 2510, 2520.  
<sup>4</sup>Chosen from: ART 1720, 1730; ENGL 2110, 2120, 2210, 2220, 2310, 2320, 2331, 2510, 2520; MUS 1030; PHIL 1030; THEA 1030.