

**UTK ARTICULATION AGREEMENT  
PLANT SCIENCES  
BIOTECHNOLOGY AND HORTICULTURE CONCENTRATION  
PRODUCTION HORTICULTURE TRACK (GS94)**

This program leads to an Associate of Science degree from Pellissippi State and a Bachelor of Science Degree in Plant Sciences with a Biotechnology & Horticulture Concentration - Production Horticulture Track from the University of Tennessee.

**PELLISSIPPI STATE**

<b>Freshman</b>	<b>Fall</b>	<b>Spring</b>	<b>Sophomore</b>	<b>Fall</b>	<b>Spring</b>
English 1010-1020 .....	3	3	<sup>3</sup> Sophomore Literature .....	-	3
<sup>1</sup> Mathematics 1630-1830 .....	3	4	Chemistry 1010-1020 or		
Botany 1010-1020 .....	4	4	1110-1120 .....	4	4
History 1010-1020 or 1110-1120 ....	3	3	Office Systems Tech. 1211 .....	3	-
Psychology 1010 or Sociology 1010..	3	-	Biology 2130 .....	-	4
<sup>2</sup> Foreign Language .....	3	3	Speech 2100 .....	3	-
			Economics 2010 .....	4	-
			<sup>4</sup> Humanities/Fine Arts Electives .....	3	3
TOTAL	19	17	TOTAL	17	14

**UNIVERSITY OF TENNESSEE**

<b>Junior</b>	<b>Hours</b>	<b>Senior</b>	<b>Hours</b>
Plant Sciences 210-331 .....	3	Agricultural Economics 310 .....	1
Plant Sciences 240, 241, 330, 335, 370, 410, 430, 434, or 435 (select 5-7 courses).....	14	Plant Sciences 492 or 497 .....	3
BCMB 321 or Forestry 414 .....	4	Plant Sciences 470 .....	2
Environmental & Soil Sciences 210, 334 .....	7	Plant Sciences 457-458 or 457-459 .....	6
Agricultural Economics 212 .....	3	Technical Electives .....	15
English 360 .....	3	Approved Elective .....	3
TOTAL	34	TOTAL	30

<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.