

**UTK ARTICULATION AGREEMENT
PLANT SCIENCES
HORTICULTURE AND AGRONOMY CONCENTRATION-
HORTICULTURE TRACK (GS83)**

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

PELLISSIPPI STATE

| Freshman | fall | spring | Sophomore | fall | spring |
|--|-------------|---------------|---|-------------|---------------|
| English 1010-1020 | 3 | 3 | ² Sophomore Literature | - | 3 |
| ⁴ Mathematics 1630-1830 | 3 | 4 | Philosophy 2400 | - | 3 |
| Botany 1010-1020 | 4 | 4 | Chemistry 1010-1020 or | | |
| ¹ History Sequence | 3 | 3 | 1110-1120 | 4 | 4 |
| Psychology 1010 or | | | Speech 2100 | 3 | - |
| Sociology 1010 | 3 | - | Economics 2010 | - | 4 |
| Office Systems Tech 1211 | - | 3 | Biology 2120 or 2130 | 4 | - |
| | | | ³ Humanities Elective | 3 | - |
| | | | Approved Electives | 3 | 3 |
| TOTAL | 16 | 17 | TOTAL | 17 | 17 |

UNIVERSITY OF TENNESSEE

| Junior | Hours | Senior | Hours |
|---|--------------|--|--------------|
| Plant Sciences 220, 230, 231, or 280 (select 1) . | 3 | Plant Science 471 | 3 |
| Plant Sciences 330-370 | 6 | Plant Science 490 | 1 |
| Plant Sciences 334, 340, 350, 360, 390, | | Plant Science 492 | 3 |
| 391 (select 2) | 6 | Plant Science 410, 430, 431, 433, 434, | |
| Environmental and Soil Sciences 210-334 | 7 | 440, 451, or 453 (select 4) | 12 |
| Botany 330 | 3 | Plant Sciences Elective | 3 |
| Entomology and Plant Pathology 313, 321, | | Chemistry 350 | 4 |
| or 410 | 3 | Botany 321 | 4 |
| Technical Elective | 3-4 | Technical Elective | 3-4 |
| TOTAL | 31-32 | TOTAL | 33-34 |

¹Select sequence from: HIST 1010-1020, 1110-1120.

²Chosen from: ENGL 2110, 2120, 2210, 2220, 2310, 2320, 2331, 2510, 2520.

³Chosen from: ENGL 2110, 2120, 2210, 2220, 2310, 2320, 2331, 2510, 2520; MUS 1030; PHIL 2010.

⁴Students must take MATH 1130 before MATH 1630 if they do not have an ACT math score of at least 21.