

UTK TRANSFER AGREEMENT AEROSPACE ENGINEERING (GS10)

This program does not lead to an associate's degree from Pellissippi State.¹

PELLISSIPPI STATE

| Freshman | fall | spring | Sophomore | fall | spring |
|---|------|--------|--|------|--------|
| English 1010-1020 | 3 | 3 | ⁵ Cultures & Civilizations Electives .3 | 3 | 3 |
| ² Mathematics 1910-1920 | 4 | 4 | Mathematics 2000, 2110, 2120..... | 4 | 4 |
| Chemistry 1110 | 4 | - | Physics 2110, 2120 | 4 | 4 |
| Computer Science 1050, 1300 | 1 | 2 | Engineering Science 1510, 1520 ... | 4 | 4 |
| ³ Humanities/Arts Elective | - | 3 | Engineering Science 2021, 2310 ... | 2 | 3 |
| ⁴ Social Science Elective | 3 | - | | | |
| Economics 2010 | - | 4 | | | |
| | — | — | TOTAL | 17 | 18 |
| TOTAL | 15 | 16 | | | |

A lower division student may apply for progression to upper-division after completing 47 hours of lower-division engineering curriculum course work with an overall GPA of at least 2.4.

UNIVERSITY OF TENNESSEE

Transition: Aerospace Engineering 201; Materials Science & Engineering 201; Mechanical Engineering 321, 391 (10 credit hours)

| Junior | Hours | Senior | Hours |
|--|-------|--|-------|
| Aerospace Engineering 341, 345, 351, 363, and 370 | 16 | Aerospace Engineering 410, 422, 424, 425, 426, 429, and 449 | 21 |
| Mechanical Engineering 331, 344, and 363 | 9 | Engineering Fundamentals 402 | 1 |
| Electrical & Computer Engineering 301 | 3 | Philosophy 241 | 3 |
| | — | | — |
| TOTAL | 28 | TOTAL | 25 |

¹Students who wish to earn an Associate's Degree and the Bachelor's Degree should follow the articulation agreement in Aerospace Engineering.

²Students who do not have an ACT math score of at least 26 must take MATH 1730 before MATH 1910.

³Chosen from: ART 1720, 1730; ENGL 2110, 2120, 2210, 2220, 2310, 2320, 2331, 2510, 2520; MUS 1030; PHIL 1030; THEA 1030.

⁴Chosen from: ANT 1300; HIST 2040; POL 1020; PSY 1010; SOC 1010, 1020.

⁵Chosen from: ANT 1200; HIST 1010, 1020, 1110, 1120; PHIL 2010; or an intermediate foreign language sequence (FREN 2010-2020; GERM 2010-2020; SPAN 2010-2020).