2016-2017 UTK Transfer Transition Guide Major: Civil Engineering

This program **DOES NOT** lead to an associate's degree from Pellissippi State Community College.

RED courses are milestones.

PELLISSIPPI STATE COMMUNITY COLLEGE				
FIRST YEAR				
Fall Semester	Credit hours	Spring Semester	Credit hours	
ENGL 1010 - English Comp I	3	ENGL 1020 - English Comp II	3	
ENS 1510 - Engineering Fundamentals I	4	ENS 1520 - Engineering Fundamentals II	4	
CHEM 1110 - General Chemistry I	4	CHEM 1120 - General Chemistry II	4	
MATH 1910 - Calculus I	4	MATH 1920 - Calculus II	4	
ENS 1050 - Computer Methods in Engineering Problem Solving	1	³ Social/Behavioral Science Elective	3	
TOTAL	16	TOTAL	18	

SECOND YEAR				
Fall Semester	Credit hours	Spring Semester	Credit hours	
ENS 2110 - Statics	3	² Humanities/Fine Arts Elective	6	
ECON 2010 - Macroeconomics	3	ECON 2020 - Microeconomics	3	
³ Culture and Civilizations Elective	3	³ Culture and Civilizations Elective	3	
Science Elective (GEOL 1040 or 1300)	4	MATH 2120 - Differential Equations	3	
MATH 2110 - Calculus III	4	SURV 1550 - Surveying Principles w/Lab	4	
TOTA	AL 17	TOTAL	19	

¹ Social/Behavioral Science elective chosen from ANT 1300; GEOG 1000, HIST 2040; POLS 1020, 1030; PSYC 1030, 2100, 2130; SOCI 1010, 1020, 2010, SWRK 2030

Humanities/Fine Arts elective chosen from ARTH 2010, 2020; ENGL 2060, 2110, 2120, 2210, 2220, 2310, 2320, 2331, 2510, 2520, 2530, 2810; MUS 1030; PHIL 1030; THEA 1030

³Culture and Civilizations elective chosen 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). Note: International students (F-1, J-1) are required to study US History HIST 2010-2020.

To be considered for admission to the College of Engineering at UT requires a minimum GPA of 2.80 and a C or better in ENGL 1010, MATH 1910, and CHEM 1110. These minimum standards for consideration do not guarantee being admitted. The final admission decision for the major resides with the department head or designee. If the student has completed any physics course, he/she must have a grade of C or better. The overall record will be evaluated for quality and seriousness of purpose. An excessive number of withdrawals, incompletes, repeated courses, or failures may result in denial.

University of Tennessee, Knoxville				
THIRD YEAR				
Fall Semester		Credit hours	Spring Semester	Credit hours
STAT 251		3	CE 381	3
CE 205 (OC and WC)		2	CE 331	3
CE 262		3	CE 371	3
CE 391		3	CE 310	1
CE 355		3	CE 440 or 447	3
CE 300		3	CE 321	3
			CE 305	2
	TOTAL	17	TOTAL	. 18

FOURTH YEAR					
Fall Semester		Credit hours	Spring Semester		Credit hours
CE 340		3	CE 400		3
CE Concentration Elective		3	CE 401		2
CE Concentration Lab		1	CE Concentration Elective		3
Technical Elective		3	CE Concentration Lab		1
Technical Elective		3	Technical Elective		3
	TOTAL	13		TOTAL	12

PSCC Hours	70
UTK Hours	60
Total	130

TRANSFER TRANSITION GUIDES

These guides, unless otherwise stated, provide an eight-semester plan for earning an associate degree at Pellissippi State Community College and a baccalaureate degree at the University of Tennessee, Knoxville. When students enter UT Knoxville, they must meet the standards and follow the procedures outlined in the University's current Undergraduate Catalog.

1. Student transferring to UT Knoxville from two-year institutions must complete 60 semester hours at a senior institution.

- 2. The final 30 semester hours must be completed in residence at UT Knoxville.
- 3. Transfer students will have their progress tracked with uTrack a tool that identifies milestones that are designed to keep students on track for timely graduation. For the 2016-2017 Transfer Transition Guides, milestone courses are indicated in *red*. Transfer students and counselors should review the UT Knoxville catalog (http://catalog.utk.edu/) for question concerning milestone completion for specific majors.
- 4. Students whose native language is <u>not</u> English may complete the foreign language requirement found in many transition guides by completing the English Composition requirement and any two-course literature sequence.
- 5. Grades earned at other colleges and universities are used only for admission, course placement, and other academic decisions at UT Knoxville. Although grades earned at other colleges and universities are not included in the UT Knoxville GPA, many UT Knoxville programs require a grade of "C" or higher in certain courses including freshman composition.