

## UTK ARTICULATION AGREEMENT CIVIL ENGINEERING

This program leads to an Associate of Science degree from Roane State and a Bachelor of Science in Civil Engineering from the University of Tennessee.

<b>ROANE 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	Mathematics 2110-2120.....	3	3
Mathematics 1910-1920.....	5	5	Physics 2110-2120 .....	4	4
Chemistry 1110-1120.....	4	4	<sup>1</sup> Sophomore Literature .....	3	3
Engineering Science 111-112 .....	1	3	<sup>2</sup> History Sequence .....	3	3
Engineering 161.....	3	-	Engineering Science 211-212.....	3	3
Humanities Elective.....	3	-	Mathematics 2000.....	-	1
Speech 201.....	-	3	Physical Education Activities .....	1	1
			TOTAL	17	20
TOTAL	19	18			

In order to be considered for admission to a major within the College, students must have earned a minimum 2.30 cumulative average in English 1010-1020, Chemistry 1110-1120, and Mathematics 1910-1920.

### UNIVERSITY OF TENNESSEE

*Transition: Civil Engineering 205, 210, and Statistics 251. (9 credit hours)*

<b>Junior</b>	<b>Hours</b>	<b>Senior</b>	<b>Hours</b>
Civil Engineering 261, 305, 321, 330, 351, 352, 361, and 390 .....	24	Civil Engineering 380, 395, 400, 401, 435, 440, 442, 471, and 480 .....	25
Nuclear Engineering 203 .....	3	Technical Elective .....	3
Anthropology 130.....	3	Civil Engineering Elective .....	3
Technical Elective.....	3		
TOTAL	33	TOTAL	31

<sup>1</sup>Chosen from: ENGL 2110, 2120, 2210, 2220, 2310, 2320.

<sup>2</sup>Select sequence from: HIST 1010-1020, 1110-1120, 2010-2020.