

UTK ARTICULATION AGREEMENT PLANT SCIENCES BIOENERGY (IPSE)

This program leads to an Associate of Science degree from Pellissippi State and a Bachelor of Science in Plant Sciences with a concentration in Bioenergy from the University of Tennessee.

PELLISSIPPI STATE					
Freshman	fall	spring	Sophomore	fall	spring
English 1010-1020	3	3	³ Social/Behavior Science Elective	3	-
¹ 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	Speech 2100	3	-
² Humanities & Fine Arts Elective	3	3	Computer Science Technology 1110 ..	4	-
	—	—	Journalism 2000 or English 2950	-	3
TOTAL	16	17	Economics 2010	-	4
			⁴ English Literature	3	-
			Accounting 2000	-	3
			TOTAL	17	14
UNIVERSITY OF TENNESSEE					
Junior	Hours		Senior	Hours	
Agricultural Economics 212	3		⁵ Specialty Area	11	
Biochemistry and Cellular and Molecular			Environmental and Soil Sciences 334	3	
Biology 321	4		Plant Sciences 331, 465, 475, 497	9	
Plant Sciences 353, 435	5		Technical Electives	3	
Technical Electives	13		Unrestricted Electives	9	
			TOTAL	35	
TOTAL	25				
Summer					
Plant Sciences 492	3				

¹Enrollment in MATH 1630 requires completion of MATH 1130 or an ACT math score of at least 21 and completion of precalculus. MATH 1830 requires completion of MATH 1130 or an ACT math score of at least 23 and completion of precalculus. (NOTE: MATH 1630 does not prepare a student for MATH 1830.)

²Chosen from: ART 1720, 1730; ENGL 2110, 2120, 2210, 2220, 2310, 2320, 2331, 2510, 2520; MUS 1030; PHIL 1030; THEA 1030.

³Chosen from: ANT 1300; ECN 2010; GEOG 1000; HIST 2040; POL 1020; PSY 1010, 2400; SOC 1010, 1020.

⁴Chosen from: ENGL 2110, 2120, 2210, 2220, 2310, 2320, 2331, 2510, 2520.

⁵Choose one Specialty Area. Select Quantitative Reasoning Electives General Education courses based on prerequisites for courses in the Specialty Area.