

## UTK ARTICULATION AGREEMENT BIOLOGICAL SCIENCES

This program leads to an Associate of Science general degree from Roane State and a Bachelor of Science with a major in Biological Sciences from the University of Tennessee.

### ROANE STATE

Freshman	fall	spring	Sophomore	fall	spring
English 1010-1020 .....	3	3	History 1010-1020 or 1210-1220.....	3	3
Biology 1110-1120 .....	4	4	English 2110, 2120, 2210, 2220, 2310, or 2320 .....	3	-
Mathematics 1910-1920 .....	4	4	Speech 201 .....	3	-
<sup>1</sup> Social Science Elective .....	3	3	Biology 2120 .....	-	4
Elective .....	1	1	<sup>2</sup> Humanities .....	3	3
	—	—	Chemistry 1110-1120 .....	4	4
TOTAL	15	15		—	—
			TOTAL	16	14

### UNIVERSITY OF TENNESSEE

Physics 221-222 .....	8
Electives .....	0-9 <sup>3</sup>
Major (upper division) .....	29-34 <sup>3</sup>
Minor (optional) .....	15 or more
Upper Level Distribution .....	6
Foreign Language (intermediate level).....	6
Biology 240-250.....	8
Communicating Through Writing .....	3

TOTAL    60 or more<sup>4</sup>

<sup>1</sup>Select from: GEOG 1210; POL 102; PSY 110; SOC 201, 202, 211. (Two disciplines must be represented.)

<sup>2</sup>Choose two courses from: MUS 1030; PHIL 1030; THEA 1030; ENGL 2110, 2120, 2210, 2220, 2310, 2320.

<sup>3</sup>Major credit hours vary according to concentration selected.

<sup>4</sup>Upper division credits must total a minimum of 42 semester hours.