

<b>Teach-Out Curriculum Mapping [BS Biomedical Sciences] to [BSIS Health Sciences]</b>			
<b>UHSP Course</b>	<b>Credits</b>	<b>WashU-CAPS Course</b>	<b>Credits</b>
<b>Transfer Credit Equivalents</b>			
Introductory Biology I	4	CAPS-BIO 1012 General Biology I (Lecture) and CAPS-BIO 1009 General Biology Lab I	4
Introductory Biology II	4	CAPS-BIO 1022 General Biology II (Lecture) and CAPS-BIO 1019 General Biology Lab II	4
General Chemistry I	4	CAPS-CHEM 1050 General Chemistry I CAPS-CHEM 1020 General Chemistry Lab I	5
General Chemistry II	4	CAPS-CHEM 1060 General Chemistry I CAPS-CHEM 1040 General Chemistry Lab II	5
Applied Calculus for Health Sciences	3	CAPS – MATH 1100 Calculus I OR CAPS-MATH XXXX Applied Calculus	3
The Effective Writer	3	CAPS-ECOMP 1110 Analytical Writing	3
Foundations of Learning	3	CAPS –GS 1015 College Transitions Seminar	1
Biostatistics	3	CAPS-MATH 3040 Biostatistics	3
The Writer as Advocate	3	CAPS-ECOMP 2020 Critical and Researched Writing	3
Public Speaking	3	CAPS-COMM 2017 Oral Communication	3
Anatomy and Physiology I	4	CAPS-BIO 2200 Anatomy & Physiology I (w/Lab)	4
Anatomy and Physiology II	4	CAPS-BIO 2201 Anatomy & Physiology II (w/Lab)	4
Genetics	3	CAPS-BIO 2250 Human Genetics	3
Organic Chemistry I	4	CAPS-CHEM 2610 Organic Chemistry I w/Lab	4
Organic II	4	CAPS-CHEM 2620 Organic Chemistry II w/Lab	4
Humanities and Fine Arts Gen Ed (3)	9	Humanities and Fine Arts Gen Ed	9
Microbiology	4	CAPS-BIO 2800 Microbiology w/Lab	4

Biochemistry	4	CAPS-BIO 4006 Biochemistry w/Lab	4
Physics I	4	CAPS-PHYS 1700 Physics I w/Lab	4
Physics II	4	CAPS-PHYS XXXX Physics II w/Lab	4
Principles of Psychology	3	CAPS-PSYCH 1000 General Psychology	3
Cell Biology	3	CAPS-BIO 4072 Cell Biology and Its Molecular Foundation	3
Principles of Sociology	3	CAPS-SOC 2023 Introduction to Sociology	3
300- or 400- Level Writing Intensive Elective (2)	6	3000- or 4000- Level Writing/Writing Intensive Course	6
Advanced Biology Selective (6)	18	3000- or 4000- Level Biology Course	18
Molecular Biology and Genetics	4	CAPS-BIO 4005 Intro to Molecular Biology	3
Biology Seminar	1	CAPS-ISLA 4000 Integrated Studies Capstone: Research Track	3
Elective (2)	6	General Elective	6
300- or 400- Level Elective	3	3000- or 4000- Level Elective	3
<b>Teach-Out Substitutions – Not Exact Matches but Will Award Credit (if applicable)</b>			