

Teach-Out Curriculum Mapping					
BS Biomedical Sciences to BS Biological Sciences w/emphasis in Health and Medicine					
UHSP Course		Credits	Webster Course		Credits
Transfer Credit Equivalents					
BIOL 1111	Introductory Biology I	4	BIOL 1550/1	Essentials of Biology w/lab	5
BIOL 1112	Introductory Biology II	4	BIOL 1560/1	Essentials of Biology II w/lab	5
BIOL 4355	Principles of Molecular Biology and Genetics	3	BIOL 2010	Evolution	3
BIOL 2280	Anatomy & Physiology I	3	BIOL 3010/1	Human A&P I w/lab	4
BIOL 2281L	Anatomy & Physiology I Lab	1			
BIOL 2282	Anatomy & Physiology II	3	BIOL 3020/1	Human A&P II w/lab	4
BIOL 2283L	Anatomy & Physiology II Lab	1			
BIOL 2250	Genetics	3	BIOL 3050	Genetics	3
BIOL 4356L	Principles of Molecular Biology and Genetics Lab	1	BIOL 3051	Genetics Lab	1
BIOL 3310	Cell Biology	3	BIOL 3080/1	Cell Biology w/lab	4
CHEM 1105	General Chemistry I	4	CHEM 1100/1	General Chemistry I w/lab	4
CHEM 1106	General Chemistry II	4	CHEM 1110/1	General Chemistry II w/lab	4
CHEM 1231	Organic Chemistry I	4	CHEM 2100/1	Organic Chemistry I w/lab	4
CHEM 1232	Organic Chemistry II	4	CHEM 2110/1	Organic Chemistry II w/lab	4
CHEM 3321	Biochemistry	3	CHEM 3100	Biochemistry	3
CHEM 3322L	Biochemistry Lab	1	CHEM 3101	Biochemistry Lab	1
MATH 1110	Applied Calculus for Health Sciences	3	MATH 1610	Calculus I	5
MATH 1120	Biostatistics	3	MATH 2200	Statistics	3
PHYS 3211	Physics I	4	PHYS 2030/1	University Physics I w/lab	4
PHYS 3212	Physics II	4	PHYS 2040/1	University Physics II w/lab	4
BIOL 2270	Microbiology	4		Upper level BIO or CHEM	6
BIOL 2272L	Microbiology Lab	1			
BIOL 4310	Biology Seminar	1			
	Additional Advanced Biology Selective or Advanced Chemistry Selectives	15	BIOL 4400	Research Methods	3
			BIOL 4430	Senior Thesis	4
			CHEM 3110	Biochemistry II	3
			CHEM 3111	Biochemistry II Lab	1
PSYC 2210	Principles of Psychology	3	PSYC 1100	Introduction to Psychology	3
SOCI 2210	Principles of Sociology	3	ANSO 1000	Introduction to Sociology	3
SEMR 1105	UHSP 101: First Year Seminar	1		Elective	1
Teach-Out Substitutions – Not Exact Matches but Will Award Credit (if applicable)					