

Transfer Curriculum Mapping			
Biomedical Science B.S. to Cellular and Molecular BS			
UHSP Course	Credits	LU Course	Credits
Transfer Credit Equivalents			
BIOL 1111	4	BSC 24400+General Education	4
BIOL 1112	4	BSC 23400+General Education	4
BIOL 2250	3	BSC 29000	3
BIOL 2270	3	BSC 23000	4
BIOL 2272L	1	(included with BIOL 2270)	-
BIOL 2280	3	BSC 22700+General Education	4
BIOL 2281L	1	(included with BIOL 2270)	-
BIOL 2282	3	BSC 22800	4
BIOL2283L	1	(included with BIOL 2280)	-
BIOL 4310	1	BSC 28600	3
BIOL 4355	3	BSC 40800	4
BIOL 4356L	1	(included with BIOL 4355)	-
BIOL Elective 1	3	Potential BSC Elective	3-4
BIOL Elective 2	3	Potential BSC Elective	3-4
BIOL Elective 3	3	Potential BSC Elective	3-4
BIOL Elective 4	3	Potential BSC Elective	3-4
BIOL Elective 5	3	Potential BSC Elective	3-4
CHEM 1105	4	CHM 23100/24100+GenEd	4
CHEM 1106	4	CHM 23200/24200+GenEd	4
CHEM 1231	4	CHM 36100	4
CHEM 1232	4	CHM 36200	4
CHEM 3321	3	CHM 42100	4
CHEM 3322L	1	(included with CHEM 3321)	-
MATH 1100	3	MTH 17300+General Education	4
PHYS 3211	4	PHY 25100+General Education	4
PHYS 3212	4	PHY 25200+General Education	4
PSYC 2210	3	PSY 10000+General Education	3
SEMR 1105	1	UNIV 10100	1
SOCI 2210	3	SOC 10200+General Education	3
UHSP Transfer Substitutions – Not Exact Matches but Will Award Credit (if applicable)			
BIOL 3310	3	BSC 40400 (must take lab bridge)	3
Waived with CHEM 1105 credit		CHM 23000	3
MATH 1120	3	MTH 24100+General Education	3
Additional Courses Required for Major			
		BSC 46400	3
		BSC 48800	2
		Cell and Molec Elective 1	1-4
		Cell and Molec Elective 2	1-4
		Cell and Molec Elective 3	1-4
		Cell and Molec Elective 4	1-4