

Oklahoma School of Science & Mathematics | Advanced Standing Credit

<u>OSSM Course(s)</u>	<u>OSU Credit</u>	<u>Requirements</u>
MATH		
Calculus I	MATH 2144	Grade 80 or above
Calculus I AND II	MATH 2144 & 2153	Grade 80 or above
Calculus I AND II AND Multivariate	MATH 2144, 2153 & 2163	Grade 80 or above
Differential Equations	MATH 2233	Grade 80 or above
Linear Algebra	MATH 3013	Grade 80 or above
PHYSICS		
Physics (Mechanics)	PHYS 1114 or 2014	Grade of A and OSSM faculty recommendation
Physics (Electricity & Magnetism)	PHYS 1214 or 2114	Grade of A and OSSM faculty recommendation
CHEMISTRY		
ACS Advanced High School Exam	CHEM 1314	60-69%
ACS Advanced High School Exam	CHEM 1314, 1515	70% and above
BIOLOGICAL SCIENCES		
Ecology AND	BIOL 1114	Grade 80 or above AND directed study or mentorship
Genetics OR Microbiology OR Molecular & Cell Biology		
Human Anatomy & Physiology AND	ZOOL 2104	Grade 80 or above
Human Embryology OR Histology OR Endocrinology		
Zoology	ZOOL 1604	Grade 80 or above
HISTORY		
American History I AND American History II	HIST 1103	Grade 80 or above
Western Civilization I	HIST 1613	Grade 80 or above
Western Civilization II	HIST 1623	Grade 80 or above

