

Advanced Biology	Advanced elective with lab
General Chemistry	CHE 1045R General Chemistry I (Lecture) CHEM 1046R General Chemistry II (Lecture) CHEM 1046 L General Chemistry (Lab)
Organic Chemistry	CHE 1213L/R Organic Chemistry I (Lecture and Lab) CHE 1214L/R Organic Chemistry II (Lecture and Lab)
Advanced College Math (including Calculus)	MATH 1412 Calculus I or MAT 1410 Fundamentals of Calculus
Physics	PHY 1051R General Physics (Lecture) PHY 1052R General Physics (Lecture) PHY 1061 General Physics (Lab) OR PHY 101R General Physics (Lecture) (CALCULUS BASED) PHY 102RC General Physics (Lecture) (CALCULUS BASED) PHY 102L General Physics (Lab)