

General Studies 2016-2017 Course List

Outcome 2		Quantitative Literacy	Prerequisite Requirements	
CHEM	1105	Chemical Principles I	5 hrs.	MATH ACT of 20 or MATH SAT of 480 or COMPASS score of 42 or CHEM 1101 with a grade of "C" or better
MATH	1101	Applied Technical Mathematics	3 hrs.	MATH ACT of 19 or MATH SAT of 460 or COMPASS score of 36 or Math 0095 or Math 0088 or MATH 1001 with "C" or better
MATH	1107	Fundamental Concepts of Math	3 hrs.	MATH ACT of 19 or MATH SAT of 460 or COMPASS score of 36 or Math 0095 or Math 0086 or MATH 1007 with "C" or better or concurrent enrollment in MATH 1007
MATH	1112	College Algebra	3 hrs.	MATH ACT score of 21 or MATH SAT of 500 or COMPASS score of 49 or MATH 1100 or MATH 1012 with "C" or better or concurrent enrollment in MATH 1012
MATH	1115	Trigonometry & Elementary Functions	3 hrs.	MATH ACT score of 23 or MATH SAT of 540 or COMPASS score of 63 or a C or better in MATH 1112
MATH	1185	Applied Calculus I	4 hrs.	MATH ACT score of 24 or MATH SAT of 560 or COMPASS score of 67 or MATH 1115 or MATH 1102 with "B" or better
MATH	1190	Calculus I	4 hrs.	MATH ACT score of 25 or MATH SAT of 570 or COMPASS score of 73 or MATH 1115 or MATH 1170 or MATH 1186