

College Class	Test Score	High School Class & College Ready in MATH via TSI and not SAT/ACT	Co-Requisite if TSI met or pre-req met	If you don't meet the pre-req with a Test Score or a High School Class, then you need the following College class(es)
PHIL 2303 (Intro to Logic)	None needed	None needed	None needed	
MATH 1314 (College Algebra)	College Ready		MATH 1014	MATH 0214
MATH 1442 (Statistics)	College Ready		MATH 1042	If TSI is not met, must take MATH 1442 along with MATH 0242.
MATH 1316 (Trigonometry)	SAT Math 580 or ACT Math 24	C or better in HS Trigonometry or Pre-Cal		MATH 1314 with a C or higher
MATH 1324 (Business Mathematics)	College Ready		MATH 1024	If TSI not met, must take MATH 1324, MATH 1024, and MATH 0099
MATH 1325 (Business Calculus)			MATH 1025	MATH 1324 with a C or higher
MATH 2312 (Pre-Calculus)	SAT Math 580 or ACT Math 24	C or better in HS Trigonometry or Pre-Cal		MATH 1314 with a C or higher
MATH 2413 (Calculus I)	SAT Math of 640 or ACT Math of 27	C or better in Calculus	Requires MATH lab registration	MATH1316 (Trigonometry) or Prerequisite course required- MATH2312 (Precalculus) with a C or higher
MATH 2414 (Calculus II)			Requires MATH lab registration	MATH 2413 (Calculus I) with a C or higher or AP credit
BIOL 1406 (Biology I)	SAT Math 580 or ACT Math 24	C or better in Precalculus, Trigonometry or Calculus	Requires BIOL lab registration	MATH 1314 (College Algebra) or MATH 1316 (Trigonometry) or MATH 2305 (Discrete Math I) or MATH 2413 (Calculus)
BIOL 1407 (Biology II)			Requires BIOL lab registration	BIOL 1406 (Biology I)
CHEM 1411 (General Chemistry I)			Requires CHEM lab registration	
CHEM 1412 (General Chemistry II)			Requires CHEM lab registration	CHEM1411 (General Chemistry I) and pre-requisite MATH1314 (College Algebra) or MATH1316 (Trigonometry) or MATH1325 (Business Math II) or MATH2312 (Precalculus) or MATH2413 (Calculus I) or MATH2414 (Calculus II) or MATH2415 (Calculus III) or MATH2305 (Discrete Math)
GEOL 1403 (Physical Geology)	Pass TSI Math or be exempt		Requires GEOL lab registration	
GEOL 1404 (Historical Geology)			Requires GEOL lab registration	GEOL 1403 (Physical Geology)
PHYS 1401 (General Physics I)	SAT Math 550 or ACT Math 21	C or better in Precalculus or Calculus	Requires Physics lab registration	pre-req MATH 1314 (College Algebra) or pre-req/co-req MATH 1316 (Trigonometry) or pre-req/co-req MATH 1324 (Business Math) or pre-req/co-req MATH 1325 (Business Calculus) or pre-req/co-req MATH 2312 (Precalculus) or pre-req/co-req MATH 2413 (Calculus) or pre-req/coreq MATH 2414 (Calculus II) or pre-req/co-req MATH 2415 (Calculus III)
PHYS 1402 (General Physics II)			Requires Physics lab registration	PHYS 1401 (General Physics I)
PHYS 2425 (University Physics I)			Requires Physics lab registration	MATH 2413 (Calculus I)
PHYS 2426 (University Physics II)			Requires Physics lab registration	MATH 2414 (Calculus II) and PHYS 2425 (University Physics I)
ENGL 1301 (Composition I)	College Ready			If TSI/College Ready not met, must register ENGL 1301 with ENGL 0099
ENGL 1302 (Composition II)				ENGL 1301 (Composition I)