

Computer Engineering

Recommended First Year Courses Based on Math Placement Scores

	Math Level 2 <i>ACT 21 / SAT 530</i> or Math Level 1 <i>ACT < 21 / SAT < 500</i>	Credits	Math Level 3.5 <i>ACT 23 / SAT 570</i>	Credits	Math Level 4 <i>ACT 25 / SAT 600</i>	Credits
Fall Term 1	M 096: Survey of Algebra (Math Level 2) -or- M 065: PreAlgebra (Math Level 1)	4	M 121Q: College Algebra	3	M 151Q: Pre-Calculus	4
	WRIT 101W: College Writing (Last name L-Z Fall, A-K Spring)	3	WRIT 101W: College Writing (Last name L-Z Fall, A-K Spring)	3	WRIT 101W: College Writing (Last name L-Z Fall, A-K Spring)	3
	Choose US CORE	3	Choose US CORE	3	Choose US CORE	3
	Choose D, IH, or IS CORE	3	Choose D, IH, or IS CORE	3	CSCI 127: Joy & Beauty of Data	4
	Choose D, IH, or IS CORE	3	Choose D, IH, or IS CORE	3		
	Total Credits	16	Total Credits	15	Total Credits	14
Spring Term 1	M 121Q: College Algebra -or- M 096: Survey of Algebra	3-4	M 151Q: Pre-Calculus	4	M 171Q: Calculus I	4
	Choose D, IH, or IS CORE	3	Choose D, IH, or IS CORE, or elective e.g. WRIT 221	3	EELE 101: Intro to Electrical Fundamentals	3
	Choose D, IH, or IS CORE, or elective e.g. WRIT 221	3	CSCI 127: Joy & Beauty of Data	4	PHSX 220: Physics I	4
	Choose CORE; recommended CS 145RA Web Design	3	Choose CORE; recommended CS 145RA Web Design	3	CSCI 112: Programming with C	3
	Total Credits	12-13	Total Credits	14	Total Credits	14
Summer Term 1	M 151Q: Pre-Calculus -or- M 121Q: College Algebra	3-4	M 171Q: Calculus I	4	M 172Q: Calculus II	4