## First-Year Sample Plan: Engineering

Fall Sa	mple Schedule (17 units)
	EN 005 Engineering and the Liberal Arts
	PHY 021 General Physics I; fulfills Common Inquiries: Exploring the
I	Physical Sciences
	PHY 022 General Physics Lab I
	MA 009 Calculus I; fulfills Common Inquiries: Reasoning Abstractly and
	Common Skills and Emphases: Quantitative and Analytical Reasoning
	Common Contexts, Common Inquiries, or Common Skills and Emphases;
	course(s) of your choosing to round out your schedule to your desired
	unit load
	PEA course; if you desire to take a PEA course this term
Spring	Sample Schedule (17 units)
	EN 050 Statics and Engineering Software
	PHY 023 General Physics II; fulfills Common Inquiries: Exploring the
I	Physical Sciences
	PHY 024 General Physics Lab II
	MA 010 Calculus II; fulfills Common Inquiries: Reasoning Abstractly and
(	Common Skills and Emphases: Quantitative and Analytical Reasoning
	Common Contexts, Common Inquiries, or Common Skills and Emphases;
	course(s) of your choosing to round out your schedule to your desired
	unit load
	PEA course; if you desire to take a PEA course this term