First-Year Sample Plan: Engineering Physics

Bachelor of Arts, Bachelor of Science, and Applied Physics track

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Fall Sample Schedule (13-18 units)
□ PHY 021 General Physics I; fulfills Common Inquiries: Exploring the
Physical Sciences
■ PHY 022 General Physics Lab I
EN-005 Engineering and the Liberal Arts
■ 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 (13-18 units)
PHY 023 General Physics II; fulfills Common Inquiries: Exploring the
Physical Sciences
■ PHY 024 General Physics Lab II
■ EN 050 Statics and Engineering Software
■ 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