First-Year Sample Plan: Mathematics

Fall Sample Schedule (12-17 units)
- ☐ MA 009 Calculus I, MA 010 Calculus II, or MA 019 Multivariable Calculus; all will fulfill Common Inquiries: Reasoning Abstractly and Common Skills and Emphases: Quantitative and Analytical Reasoning (initial placement relative to any AP exams passed or transfer credit)
- ☐ MA 015 Discrete Mathematics: will fulfill 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 (12-17 units)
- ☐ MA 010 Calculus II; will fulfill Common Inquiries: Reasoning Abstractly and Common Skills and Emphases: Quantitative and Analytical Reasoning (if not taken in the fall or completed via AP exam)
- ☐ or MA 020 Linear Algebra (if prerequisite is met)
- ☐ 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