VASSAR COLLEGE
Requirements for the Mathematics and Statistics correlate

**Foundation courses**
- Math 121/126/127 - Single Variable Calculus/Calculus IIA and IIB (or prior equivalent coursework or qualifying AP Calculus score)
- Math 220 - Multivariable Calculus
- Math 221 - Linear Algebra

With an advisor, choose a pathway in the correlate

**Core pathway**
- Math 261 - Introduction to Number Theory or Math 263 - Discrete Mathematics
- One 300-level core mathematics course

**Applied pathway**
- Math 228 - Ordinary Differential Equations and Applications
- One 300-level applied mathematics course

**Statistics pathway**
- Math 240 - Introduction to Statistics (or prior equivalent coursework or qualifying AP Statistics score)
- Math 241 - Probability
- One 300-level statistics course