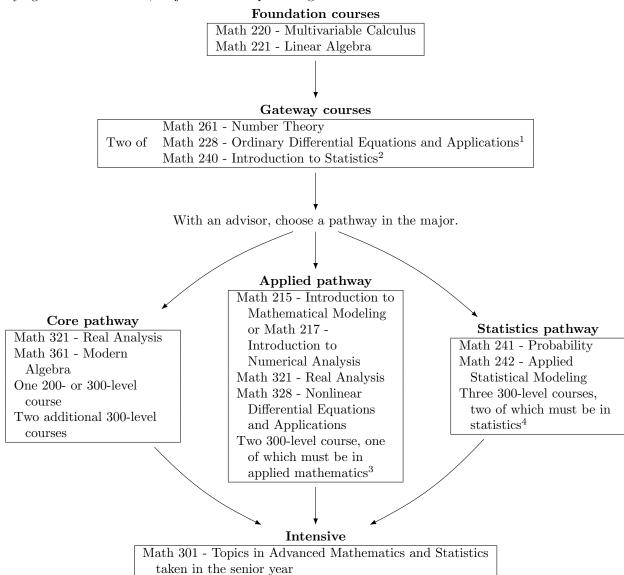
VASSAR COLLEGE

Requirements for the Mathematics and Statistics major

After Math 121/126/127 (Single Variable Calculus/Calculus IIA and IIB) or prior equivalent coursework or qualifying AP Calculus score, majors must complete 10 graded units at the 200- or 300-level.



Recommendations: The department recommends that majors take Math 217 or a programming course in computer science. Students following pathways in applied mathematics or statistics are recommended to take courses in related fields where mathematics and/or statistics are applied.

 $^{^{1}\}mathrm{or}$ Math 215 or Math 217 with prior coursework equivalent to Math 228

²or Math 242 with advanced placement

 $^{^3}$ Students who use Math $21\overline{5}$ or Math 217 to fulfill the Gateway requirement must take an additional 200- or 300-level elective

 $^{^4}$ Students who use Math 242 to fulfill both the Gateway and Pathway requirements must take an additional 200- or 300-level elective