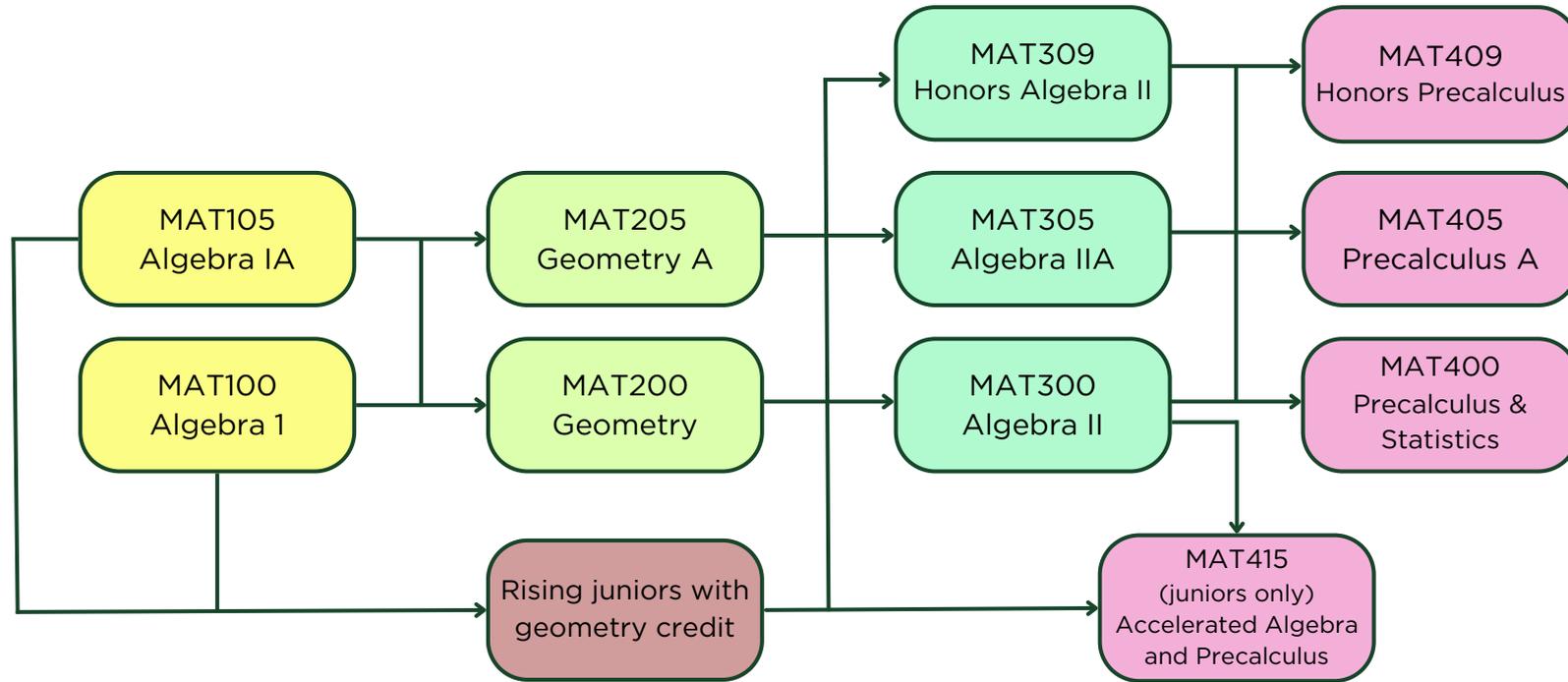


# MATH



**MAT420**  
Discrete Math &  
Precalc  
Prereq: **MAT400** or  
equivalent

**MAT505**  
Calculus  
Prereq: **MAT405** or  
equivalent

**MAT509**  
AP Calculus AB  
Prereq: **MAT405** or  
equivalent

**MAT515**  
Data Science Sr.  
Capstone  
Prereq: 400-level Math  
course or dept. approval

**MAT519**  
AP Calculus BC  
Prereq: **MAT409** or  
equivalent

**MAT519A**  
AP Calculus BC  
Intro  
Prereq: **MAT409** or  
equivalent

**MAT529**  
AP Statistics  
Prereq: **MAT309** with  
permission or  
**MAT400/405**

**MAT609**  
Adv Calc w Intro to  
Multivariable  
Prereq: **MAT509** or  
equivalent

**MAT619**  
Multivar Calc &  
Diff Equations  
Prereq: **MAT519** or  
equivalent

MAT529 can also be  
taken simultaneously  
with any course  
MAT405 or above

**MAT629**  
Linear Algebra  
Prereq: **MAT519** or **609**  
or dept. approval

**MAT699**  
Special Topics  
Prereqs: **MAT629** and  
either **MAT609** or  
**MAT619**