

CS 135 & MA 112;
or
Any Area III Math listed in
the General Education
Component

ITE 249
(with C or higher)

MA 113 w/min grade of C;
or
MA 115 w/min grade of C;
or
MA ACT ≥ 28

MA 112 or
equivalent

CIS 445

CS 440
(with C or
higher)

CS 490, CIS
489 (dept.
approval)

CS 480
(jr/sr &
3.0 GPA;
dept.
approval)


CIS 486
(senior)


MA 237 or
MA 431

CS 456

MA 227 or
additional
Science

Choose one course highlighted in peach.

 Prerequisite
or Corequisite

 Prerequisite for
MA 331 & 431
only

