

# Course Prerequisite Flowchart for BS in Applied and Computational Math

Year/Semester

## Year 1

Fall Semester 1

MAT 150

P/F

Spring Semester 2

MAT 151

MAT 181

$\geq C$

MAT 141

$\geq C$

MAT 182

MAT 222

## Year 2

Fall Semester 3

$\geq C$

MAT 322\*

Spring Semester 4

$\geq C$

MAT 422\*

$\geq C$

MAT 329\*

## Year 3

Fall Semester 5

$\geq C$

MAT 332

MAT 380\*

MAT 468

Spring Semester 6

$\geq C$

MAT 470 (odd summers)

MAT 469

MAT 383

## Year 4

Fall Semester 7

\* Red course alternates with blue course on the same line.

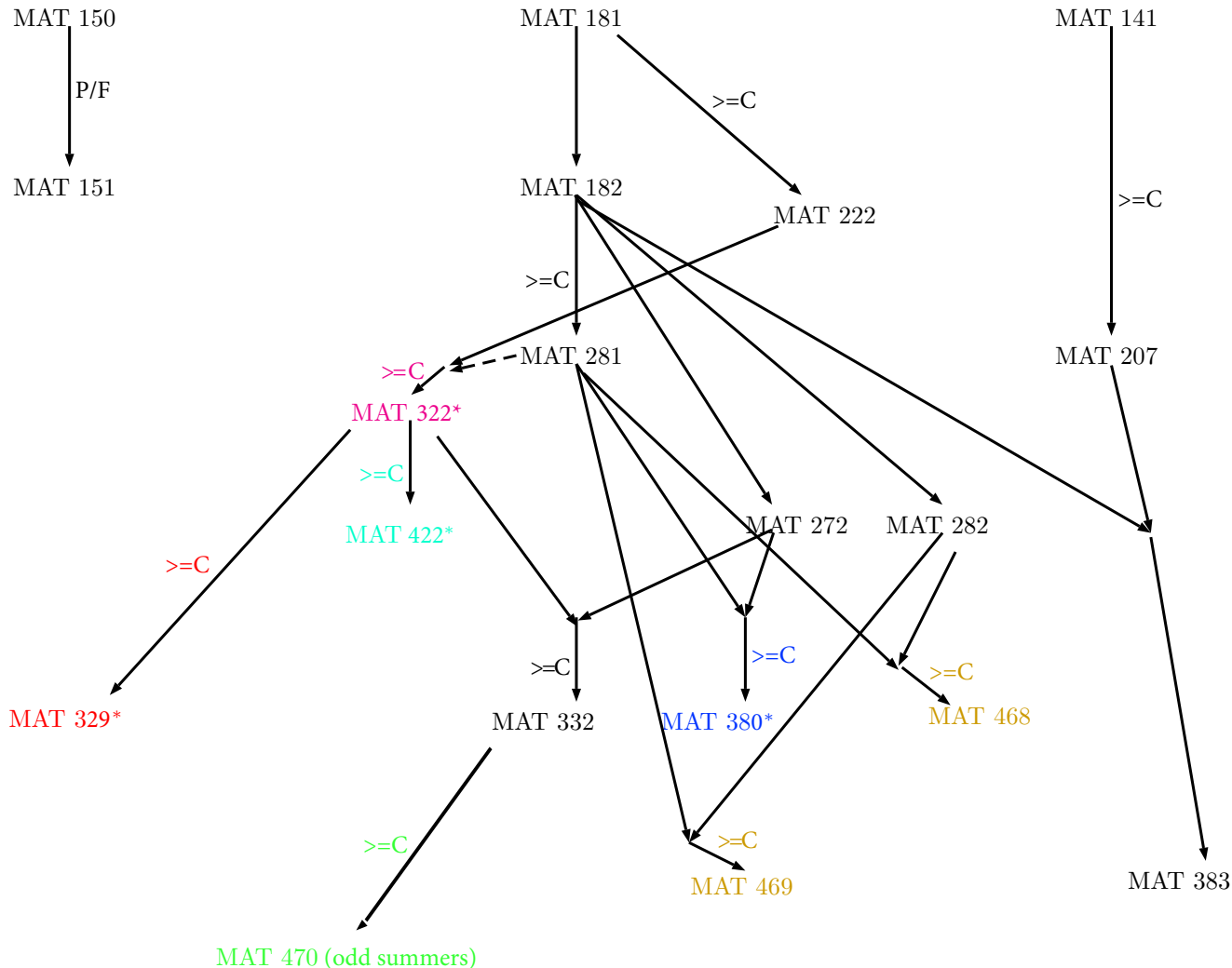
Courses in red offered in even years, courses in blue offered in odd years, courses in cyan offered even springs, courses in magenta offered in odd falls, courses in brown alternate even years, courses in green offered every other summer.

\*\* Must be in senior status and have taken at least one 300 level course.

Spring Semester 8

MAT 453\*\*

\*\*\* A dashed line indicates course is a prerequisite that may be taken concurrently.



Spring Semester 8

MAT 453\*\*

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