Mathematics Prerequisite Flowchart

**LEVEL 1**
MPLEX - 10
- M 088* Mathematical Literacy 4 cr.

**LEVEL 2 L**
MPLEX - 20
ACT - 17
SAT 460 or 23
- M005* / M105Q* Sp. Contemporary Mathematics Co-Req 4 cr.

**LEVEL 3 L**
MPLEX - 30
ACT - 22
SAT 550 or 27.5
- M 105Q Contemporary Mathematics 3 cr.

**LEVEL 3 H**
MPLEX - 30
ACT - 23
SAT 570 or 28.5
- Stat 216Q*** Sp. College Algebra Co-Req 5 cr.

**LEVEL 4**
MPLEX - 40
ACT - 25
SAT 600 or 30
- M 161Q Survey of Calculus 4 cr.

**LEVEL 5**
MPLEX - 50
ACT - 27
SAT 640 or 32
- M 171Q Calculus I 4 cr.

Notes:
* Indicates the class is being taught through Gallatin College. M 096 / M 097 meet the prerequisite for M 105Q and M 121Q.
** Entrance into M 021/M121Q is by ACT 21, SAT 530 or a A– or better in M 065/085 only.
*** Entrance to Stat 216 is by Level 3H, a B or better in M 096, or a C– or better in any 100 level M course.
**** Entrance to M 132 is by Level 3H, a B or better in M 096, or a C– or better in M 121.

This side of chart does not prepare students who require calculus, physics, or chemistry. Those students should use the right side of chart to determine placement.

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