| Mathematics Placement <br> If these requirements are met: | indicates the math courses students may take based on the requirements in the left column. Select a course that best fits their major, individual needs and interests. |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 090 / \\ 095 \end{gathered}$ | 105 | 110 | 134 | 099 | 127L | 227 | 142 | 143 | 210 | 229 | 234 |
| QAS <255 | $\checkmark$ | $\checkmark$ | With Coreq MATH110C |  |  |  |  |  |  |  |  |  |
| $\begin{gathered} \text { ACT Math } \geq 19 \text { or } \\ \text { EA } \geq 76 \text { or } \\ \text { QAS } \geq 255 \text { or } \\ 234 \leq \mathrm{AAF} \leq 249 \\ \hline \end{gathered}$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |  |  |  |  |  |
| ```ACT Math \(\geq 22\) or SAT \(\geq 530\) or ACT Math 20-21 and HS GPA \(\geq 2.7\) or \(\mathrm{IA} \geq 60\) or \(\mathrm{AAF} \geq 250\)``` | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |  |  |  |  |
| ACT Math $\geq 23$ or or $\mathrm{IA} \geq 60$ or $\mathrm{AAF} \geq 255$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |  |  |  |
| ACT Math $\geq 24$ or $\mathrm{CLM} \geq 50$ or $\mathrm{AAF} \geq 255$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| * MCA $\geq 1146$ | $\checkmark$ | $\checkmark$ |  | $\checkmark$ |  |  |  |  |  |  |  |  |
| $\begin{aligned} & \text { * MCA } \geq 1158 \text { or } \\ & * * \text { HS GPA } \geq 2.8 \end{aligned}$ | $\checkmark$ | $\checkmark$ |  |  |  | $\checkmark$ |  |  |  |  |  |  |

Two sets of AccuPlacer placement scores are available:
$>$ Classic AccuPlacer: Arithmetic (AR), Elementary Algebra (EA), Intermediate Algebra (IA), College Mathematics (CLM)
$>$ Next Generation AccuPlacer (NGA): Arithmetic (NAR), Quantitative Reasoning, Algebra, Statistics (QAS), Advanced Algebra and Functions (AAF)
ACT Math and SAT Math Scores Comparison: ACT 19 = SAT 510 ; ACT 20= SAT 520; ACT $21=$ SAT 530, ACT $22=$ SAT 540 ; ACT $23=$ SAT 560 ; ACT $24=$ SAT 580. ACT, MCA and SAT scores are valid for 5 years. AccuPlacer scores are valid for 2 years.

* MCA, Minnesota Comprehensive Assessment, Mathematics score will be used for only MATH134, and MATH127 placement.
** HS GPA $\geq \mathbf{2 . 8}$ is accepted for placement into MATH127L. It is strongly encouraged that an additional placement criterion be satisfied to ensure proper placement. This may include an ACT or AccuPlacer score, or successful completion of a high school Algebra II class (C or better). MATH127C will not be offered Spring 2024.


