

Mathematics & Statistics Prerequisites

*This listing includes course prerequisites for the following disciplines, denoted by the course prefix: **MATH, STAT.***

Prerequisite is currently being enforced unless an additional effective date is listed.

Students will not be allowed to register and/or get credit for any 100 level mathematics course after having successfully completed (C or better) another mathematics or statistics course for which the said 100 level course is a prerequisite.

| Course | Current Prerequisite | New Prerequisite |
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| MATH 101 | MATH 90 or MATH ACT score of 17 or above and one year of high school algebra | |
| MATH 102 | MATH 101 or Math ACT score of 20 or above and two years of high school algebra | |
| MATH 103 | MATH 102 or Math ACT score of 22 or above and two years of high school algebra | |
| MATH 104 | MATH 101 or Math ACT score of 20 or above and four years of high school math | |
| MATH 106 | MATH 101 or Math ACT score of 17 or above and two years of high school algebra | |
| MATH 115 | Math 103 or Math ACT score of 23 or greater and four years of high school mathematics including two years of algebra and one year of geometry and a senior level pre-calculus course | |
| MATH 120 | MATH 102 or Math ACT score of 22 or greater and two years of high school algebra | |
| MATH 123 | MATH 102 or Math ACT score of 22 or above and four years of high school math including two years of algebra, one year of geometry, and a senior level pre-calculus course | |
| MATH 202 | MATH 115 or Math ACT score of 25 or greater and one year of high school calculus | |
| MATH 230 | MATH 102 or MATH 104 or Math ACT score of 20 or greater and 4 years of high school mathematics including 2 years of algebra and 1 year of geometry and a senior level math course | |
| MATH 250 | MATH 115 or MATH 123 | |
| MATH 251 | MATH 115 | |
| MATH 260 | MATH 202 or equivalent preparation | |
| MATH 270 | TE 100, Corequisite: MATH 271 | |
| MATH 271 | TE 100, Corequisite: MATH 270 | |
| MATH 305 | MATH 260 | |
| MATH 310 | MATH 250 | |
| MATH 330 | MATH 230 | |

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| MATH 350 | MATH 250 or permission | |
| MATH 365 | MATH 260 | |
| MATH 400 | MATH 115 | |
| MATH 404 | MATH 250 or permission | |
| MATH 413 | MATH 250 | |
| MATH 420 | MATH 260 or Instructor Permission | |
| MATH 430 | MATH 115 or MATH 202 MATH 230 or MATH 260 | |
| MATH 440 | MATH 115 or MATH 202 or MATH 260 | |
| MATH 445 | STAT 441 | |
| MATH 460 | MATH 250 and MATH 260 | |
| MATH 465 | MATH 350 and MATH 430 | |
| MATH 470 | MATH 430 & Admission to Teacher Education | <i>Effective Spring 2022:</i> MATH 270 and MATH 271 and TE 319, and TE 320 or TE 472 and TE 473, <i>Corequisite:</i> MATH 471 |
| MATH 471 | MATH 270 and MATH 271 and TE 319, and TE 320 or TE 472 and TE 473, Corequisite: MATH 470 | |
| MATH 495 | MATH 260 and Instructor Permission | |
| MATH 496 | MATH 260 or Instructor Permission | |
| MATH 800P | MATH 202 and permission of instructor | |
| MATH 804P | MATH 250 or permission of instructor | |
| MATH 811 | MATH 310 or equivalent | |
| MATH 813P | MATH 115 and permission of the instructor | |
| MATH 815 | MATH 250 or other proof based mathematics course | |
| MATH 820P | MATH 260 and MATH 305 and MATH 440 and permission of instructor | |
| MATH 830P | MATH 230 and MATH 330 and permission of instructor | |
| MATH 840P | MATH 115 and permission of instructor | |
| MATH 841 | Admission to the graduate program for a Master of Arts in Education in Curriculum and Instruction | |
| MATH 852 | MATH 115 and MATH 202 and MATH 260 and MATH 460 or equivalent courses from other institutions | |

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| MATH 860P | MATH 250 and MATH 260 and permission of instructor | |
| MATH 862 | Two semesters of calculus or Math 202 | |
| MATH 864 | Admission to the Science/Math Masters in Teaching Program | |
| MATH 870P | MATH 260 and permission of instructor | |
| MATH 871 | Permission of instructor | |
| MATH 895 | Permission of Instructor | |
| MATH 896P | MATH 260 and permission of the instructor | |
| STAT 235 | Completion of MATH 101 or MATH 102 or MATH 115 or MATH 123 OR Math ACT score of 20 or greater | |
| STAT 241 | MATH 101 or MATH 102 or MATH 115 or MATH 123 or ACT Math score of 20 or greater | |
| STAT 345 | MATH 115 or MATH 123 | |
| STAT 399 | MATH 115 or MATH 123 | |
| STAT 441 | MATH 260 | |
| STAT 442 | STAT 441 | |
| STAT 495 | Permission of Department | |
| STAT 837P | One introductory statistics course and one computer science course | |
| STAT 840 | MATH 305 and MATH 440 and STAT 441 | |
| STAT 841P | MATH 260 | |
| STAT 842P | STAT 441 and permission of instructor | |
| STAT 881 | STAT 441 or STAT 841P or equivalent | |
| STAT 882 | STAT 881 or equivalent | |
| STAT 895P | Permission of instructor | |