

STATISTICS PATHWAY

There are two introductory statistics courses, STT 1600 and STT 2640, and the correct choice **depends upon your major**. Ask your academic advisor which mathematics course choices are right for you. To find your advisor, visit www.wright.edu/advising.

STT 1600 Statistical Concepts

MPL 20 and below *



Register for a co-requisite pair
DEV 0600 (2 cr) Foundations for
Statistical Concepts
STT 1600 (4 cr) Statistical Concepts

MPL 21 and above



Register for
STT 1600 (4 cr)
Statistical Concepts

STT 2640 Elementary Statistics

MPL 21 and below*



Register for MTH 1270 (4 cr)
Introduction to Functions and
Modeling DEV 0270 (2 cr)
Basic Algebra

B or higher in
MTH 1270



MPL 25 and above



Register for
STT 2640 (4 cr)
Elementary Statistics

Note: If you fail MTH 1270 or pass with a C or D, you must retake MTH 1270 before moving on to Elementary Statistics (although a D in MTH 1270 may count for a core math course if you change majors – see your advisor) To find your advisor, visit www.wright.edu/advising

*Some additional options:

1. Students can take the Math Placement test to increase their MPL. See www.wright.edu/testing for instructions.
2. Students who have taken Basic or Intermediate Algebra courses at another institution should submit their course syllabus for evaluation to their academic advisor.

Math Placement Level Policy

Math Placement is determined by your Math Placement Level. The courses you need will be determined based on your intended major. Ask your academic advisor which mathematics course choices are right for you.

To find your advisor visit, www.wright.edu/advising.

TO LEARN WHAT YOUR MATH PLACEMENT LEVEL IS, PLEASE USE THE TABLE BELOW.

MATH PLACEMENT TEST SCORE	MATH PLACEMENT LEVEL (MPL)
ACT Math 27 or above SAT Math 640 or above ALEKS 76 or above	MPL 50
ACT Math 25-26 SAT Math 600-639 ALEKS 61-75	MPL 40
ACT Math 22-24 SAT Math 550-599 ALEKS 46-60	MPL 30
Grade of "P" in DEV 0270 with 5 modules	MPL 25
Grade of "P" in DEV 0270 with 4 modules	MPL 24
ACT Math 20-21 SAT Math 510-549 ALEKS 38-45	MPL 21
ACT Math 17-19 SAT Math 460-509 ALEKS 30-37	MPL 20
ACT Math 16 or below SAT Math 459 or below ALEKS 29 or below (or no ALEKS score)	MPL 10
Expired ACT/SAT or ALEKS scores	MPL 00

MPLs of 24, & 25 are earned placements for eligible Wright State University students. These levels do not apply to DEV coursework from other institutions.

PLACEMENT SCORES AND TRANSFER CREDITS

- Students who wish to challenge their current MPL should take Wright State's proctored ALEKS Math Placement Test.
- Students should not test or retest once enrolled in statistics, math, or developmental math past final drop date or after earning course letter grade.
- Transfer students who do not have transfer credit (within two years) for an equivalent Wright State math course may take the ALEKS Math Placement Test.
- Scores are valid for two years. Students may use the highest valid non-expired score.

TO TAKE WRIGHT STATE'S REMOTE TEST-FROM-HOME ALEKS MATH PLACEMENT TEST

- The ALEKS Placement Test must be taken in a remote test-from-home setting. Register to complete the ALEKS Placement Assessment by visiting the following link.
Dayton Campus & Lake Campus: <https://www.wright.edu/student-success/testing/math-placement-testing#registration>
- Students may **retest** 3 times within their 6 months of ALEKS Prep & Learning access. To retest, update online registration and finish ≥ 3 hours of P&L before each allowable retest. (There is a 48-hour wait period between tests.)

REMEDIATION-FREE STANDARDS

Students with non-expired ACT math scores ≥ 22 , SAT math section scores ≥ 550 cannot be placed in developmental math due to state remediation-free standard