## 2024 math placement range and course placement

Math Score Course Placement
<45
46-60
61-75
61-75
61-75
76-100

AEP 115—Pre-College Algebra
MTH 109-College Algebra
MTH 112-Precalculus (Primarily for engineering and science majors)
MTH 114-Applied Finite Mathematics (Mostly business--BUS--students)
MTH 115—Brief Calc. w Applications (Some BUS, mostly Kinesiology and science majors)
*MTH 121-Calculus (Primarily Engineering and some LAS Science majors)
*Students cannot place higher than Calculus I

## 2024 math course needed for major

## Business (BUS)

MTH 114 if < 61 then MTH 109, if <45 then AEP 115
Actuarial Science
MTH 121 if < 61 then MTH 112

## Finance

MTH 115 if < 61 then MTH 109

## Communication \& Fine Arts (CFA)

If your major is not listed, you are only required to take an approved BCC (QR) course (MTH, CS, I M or Q M)

## Communication (Sports Communication concentration)

MTH 111 (no minimum test score needed)

## Education \& Health Sciences (EHS)

If your major is not listed, you are only required to take an approved BCC (QR) course (MTH, CS, I M or Q M)
Math Middle School Education
MTH 111 (additional MTH courses needed later)
Kinesiology \& Health Science
MTH 115 if < 61 then MTH 109

## Nursing

MTH 111 (no minimum test score needed)

## Public Health Education

MTH 111

## Engineering \& Technology (EGT)

## Civil Engineering

MTH 121 if < 76 then MTH 112 if < 61 then MTH 109

## Construction

MTH 115 if < 61 then MTH 109
Electrical Engineering (includes all concentrations)
MTH 121

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## Engineering \& Technology (EGT) continued

Industrial Engineering (includes all concentrations)
MTH 121
Manufacturing Engineering (includes all concentrations)
MTH 121
Manufacturing Engineering Technology
MTH 112 if < 61 then MTH 109
Mechanical Engineering (includes all concentrations)
MTH 121

## Liberal Arts \& Sciences (LAS)

If your major is not listed, you are only required to take an approved BCC (QR) course (MTH, CS, I M or Q M)
Biology (includes all concentrations)
MTH 115
Biomedical Science (includes all concentrations)
MTH 115
Chemistry ACS \& Chemistry Chemical Engineering/Biochemistry
MTH 121 if < 76 then MTH 112 if < 61 then MTH 109
Chemistry (Business/Premedical/Pre-Pharmacy/High School Ed. Concentrations)
MTH 115 or MTH 121
Environmental Science (Biology concentration)
MTH 115
Environmental Science (Chemistry concentration)
MTH 121
Computer Science (includes all concentrations)
MTH 121
Computer Information Systems
MTH 111 (no minimum test score needed)
Medical Laboratory Science
MTH 111
Psychology
MTH 111
Social Work
MTH 111
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