## EKU Academic Readiness \& Course Placement Indicators for English + Reading \& Math ~ AY 2022-2023




 class.

ENGLISH and READING

| Area | ACT Score | EKU <br> Placement Test | GED College Readiness | KYOTE | SAT Score |
| :---: | :---: | :---: | :---: | :---: | :---: |
| English Composition ENG 101 | 18 or higher + Reading 20 or higher | KYOTE Writing 6 or higher | Reasoning through the Language Arts 165 or higher | Writing 6 or higher | Evidence-Based Reading + Writing <br> 480 or higher or <br> 25 on the Writing + Language Test |
| Reading <br> ENG 101 | 20 or higher + English 18 or higher | KYOTE Reading 20 or higher | Reasoning through the Language Arts 165 or higher | Reading 20 or higher | Evidence-Based Reading + Writing <br> 480 or higher or <br> 25 or higher on the Reading Test |

QUANTITATIVE REASONING

| Area | ACT | ALEKS | EKU <br> Placement Test | GED <br> College Readiness | KYOTE | SAT |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics: College Algebra MAT 112A and MAT 112B, or or MAT 114 | Math 22 or higher | ALEKS PPL Score 46 or higher | KYOTE Algebra Domain Test 14 or higher | Mathematical Reasoning 175 or higher | KYOTE Algebra Domain Test 14 or higher | Math 530 or higher |
| Mathematics: <br> Trigonometry <br> MAT 120 | Math 22 or higher | Not available | KYOTE Algebra Domain Test 20 or higher | Not available | KYOTE Algebra Domain Test 20 or higher | Math 560 or higher |
| Mathematics: <br> Pre-Calculus MAT 122 | Math 23 or higher | Not available | ```KYOTE Algebra Domain Test 2 0 \text { or higher} or KYOTE Calculus Test 11 or higher``` | Not available | KYOTE Algebra Domain Test 20 or higher or KYOTE Calculus Test 11 or higher | Math 570 or higher |
| Mathematics: Applied Calculus MAT 211 | Math 23 or higher | Not available | KYOTE Algebra Domain Test 20 or higher or KYOTE Calculus Test 15 or higher | Not available | KYOTE Algebra Domain Test 20 or higher or KYOTE Calculus Test 15 or higher | Math 570 or higher |
| Mathematics: Calculus MAT 234 | Math 27 or higher | ALEKS PPL Score 76 or higher | KYOTE Calculus Domain Test 15 or higher | Not available | KYOTE Calculus Domain Test 15 or higher | Math 650 or higher |
| Mathematics: <br> Math with Applications <br> MAT 105 <br> OR <br> Applied Mathematics MAT 106 | Math 19 or higher | ALEKS PPL 30 or higher | KYOTE Math Readiness Test 22 or higher or KYOTE Algebra Domain Test 14 or higher | Mathematical Reasoning 165 or higher | KYOTE Math Readiness <br> Test 22 or higher or KYOTE Algebra Domain Test 14 or higher | Math 500 or higher |
| Statistics: Introduction to Statistical Reasoning STA 215 | Math 19 or higher | ALEKS PPL 30 or higher | KYOTE Math Readiness Test 22 or higher | Mathematical Reasoning 165 or higher | KYOTE Math Readiness Test 22 or higher | Math 500 or higher |
| Statistics: Applied Statistics STA 270 | Math 23 or higher | Not available | Not available | Not available | KYOTE Algebra Domain Test 20 or higher or KYOTE Calculus Test 11 or higher | Math 560 or higher |
| Philosophy: Logic and Critical Reasoning PHI 101 | Math 19 or higher | ALEKS PPL 30 or higher | KYOTE Math Readiness Test 22 or higher | Mathematical Reasoning 165 or higher | KYOTE Math Readiness Test 22 or higher | Math 500 or higher |

