East Central College Placement Chart

Reading and English Course Placement Information

* Test scores and g.p.a cannot exceed four years in order to be used for placement.

| | ACT | ACCUPLACER Next Generation | ACCUPLACER Classic | Compass | SAT | Alternative Placement | HiSET |
|---|---|---|--|--|--|--|-----------------------------|
| ENG 080 Reading Comprehension | ACT Reading 0 – 17 | Reading 200 – 249 | Reading 0 – 79 | Reading 0 – 80 | Reading 330 or below | | |
| No Reading Course Required | ACT Reading 18+ | Reading 250+ | Reading 80+ | Reading 81 – 99 | 340+ | Cumulative High School GPA ≥ 3.0 and ACT Reading 16-17 -or- Cumulative High School GPA ≥ 3.0 and minimum of C- in last transcripted HS English class -or- ACT Reading 16-17 and minimum of C- in last transcripted HS English class | HiSET Reading 15 – 20 |
| ENG 085 | ACT Reading 0 – 17 and ACT English 0– 17 | Reading 200 – 249 and Writing 200 – 249 | Reading 0 – 79 and Sentence Skills 0 – 79 | Reading 0 – 80 and Writing 0 – 70 | Reading 330 or below and English 440 or below | | |
| ENG 090 Intro to Writing/ENG095 Composition Expansion** | ACT English 0– 17 | Writing 200 – 249 | Sentence Skills 0 – 79 | Writing 0 – 70 | English 440 or below | | |
| ENG 101 English Composition I | ACT English 18 – 23 plus No Reading Course Required | Writing 250+ plus No Reading Course Required | Sentence Skills 80 – 109 plus No Reading Course Required | Writing 71 – 93 plus No Reading Course Required | English 450 – 540 plus No Reading Course Required | Cumulative High School GPA ≥ 3.0 and ACT English 16-17 plus No Reading Course Required -or- Cumulative High School GPA ≥ 3.0 and minimum of C- in last transcripted HS English class plus No Reading Course Required -or- ACT English 16-17 and minimum of C- in last transcripted HS English class plus No Reading Course Required | |
| ENG 114 Honors Composition I | ACT English 24+ plus No Reading Course Required | Writing 263+ plus No Reading Course Required | Sentence Skills 110+ plus No Reading Course Required | Writing 94 – 99 plus No Reading Course Required | English 550 – 800 plus No Reading Course Required | Cumulative High School GPA ≥ 3.2 and ACT English 20+ plus No Reading Course Required -or- Cumulative High School GPA ≥ 3.2 and minimum of B in last transcripted HS English class plus No Reading Course Required -or- ACT English 20+ and minimum of B in last transcripted HS English class plus No Reading Course Required | |

^{* *} ENG 095 is a co-requisite course to ENG 101. Students electing to take ENG 095 to fulfill the Writing Requirement must co-enroll in the corresponding section of ENG 101.

Mathematics Course Placement Information

* Test scores and g.p.a cannot exceed four years in order to be used for placement.

| | ACT Math | ACCUPLAC ER Next Generation Arithmetic | ACCUPLACER Next Generation Quantitative Reasoning | ACCUPLACER Next Generation Advanced Algebra & Functions | ACCUPLACER Classic | Compass | SAT Math | Alternative Placement |
|---|--|---|--|---|---|--|--------------|---|
| MTH 070 PreAlgebra | | 200 – 259 | < 236 placed using Arithmetic Test | | Arithmetic score 0 – 74 | PreAlgebra score 0 – 49 | | |
| MTH 080 Introductory Algebra | | 260 – 300 | 237 – 249 | | Arithmetic score 75 – 120 or Elementary Score 45 – 75 | PreAlgebra score 50 – 99 or Algebra Score 26 – 41 | | Minimum score of 27 on ECC Math Department PreAlgebra Exam |
| MTH 094 Fundamental Concepts in Math/ MTH 102 Business Math | | 260 – 300 | 237 – 249 | | Arithmetic score 75 – 120 or Elementary Score 45 – 75 | PreAlgebra score 50 – 99 or Algebra Score 26 – 41 | | Cumulative High School GPA ≥ 3.0 -or- Minimum score of 27 on ECC Math Department PreAlgebra Exam |
| MTH 095 Statistics Expansion*** | | | 237 – 249 | | Arithmetic score 100 – 120 or Elementary Score 60 – 75 | | | |
| MTH 108 Applied Algebra & Trig/ MTH 110 Intermediate Algebra | | | 250 – 275 | 200 – 236 | College Math score 0 – 45 | Algebra Score 42 – 65 | | Minimum score of 27 on ECC Math Department Introductory Algebra Exam |
| MTH 131 Metric & Nonmetric Geometry/ MTH 134 Math for Art & Design/ MTH 140 Contemporary Math/ MTH 150 Statistics | 22 – 29 (course not recommend ed if reading is required) | | 250 – 275 plus No Reading Course Required | 200 – 236 plus No Reading Course Required | College Math score 0 – 45 (course not recommended if reading is required) | Algebra score 66 – 99 or College Algebra Score 0 – 30 (course not recommended if reading is required) | 520 – 660 | Cumulative High School GPA ≥ 3.0 and ACT Math 18-21 plus No Reading Course Required -or- Cumulative High School GPA ≥ 3.0 and minimum of B in last transcripted HS math class plus No Reading Course Required -or- ACT Math 18-21 and minimum of B in last transcripted HS math class plus No Reading Course Required -or- Minimum score of 27 on ECC Math Department Fundamental Concepts Exam plus No Reading Course Required |

| MTH 170 College Algebra | 22 – 29 | 276 opens Advanced Algebra and Functions test for placement | 237 – 275 | College Math score 46 – 90 | College Algebra Score 31 – 45 | 520 – 660 | Cumulative High School GPA ≥ 3.0 and ACT Math 18-21 -or- Cumulative High School GPA ≥ 3.0 and minimum of B in Algebra II or higher Algebra based course -or- ACT Math 18-21 and minimum of B in Algebra II or higher Algebra based course -or- Minimum score of 27 on ECC Math Department Intermediate Algebra Exam |
|-------------------------|---------|---|-----------|--------------------------------|-------------------------------------|---------------------|--|
| MTH 180 Survey Calculus | 26+ | | 266 – 300 | College Math score 91 – 120 | College Algebra Score 46 – 99 | 610 – 800 | |
| MTH 190 Calculus I | 30+ | | 276 – 300 | College Math score 91 – 120 | College Algebra Score 46 – 99 | 670 – 800 | |

^{* * *} MTH 095 is a co-requisite course to MTH 150. Students electing to take MTH 095 to fulfill the Intermediate Algebra Requirement must co-enroll in the corresponding section of MTH 150.