

| Course(s) | ACT | COMPASS | ACCUPLACER | SAT# (New) | Smarter Balanced |
|---------------------------------|-----------------------|---------------------|-----------------------------|---|------------------------|
| ENGLISH | | | | | |
| ENGL 033 Basic Writing | ACT English: 1 to 17 | Writing: 1 to 73 | Sentence Skills: 1-85 | Critical Reading: 0 – 460 (0 – 470) | ELA: 0-2582 |
| ENGL 033/101 (co-requisite) | ACT English: 14 to 17 | Writing: 39 to 73 | Sentence Skills 53-85 | Critical Reading: 410 – 460 (420 – 470) | ELA: 2493-2582 |
| ENGL 101 Composition I | ACT English: 18 to 36 | Writing: 74 to 100 | Sentence Skills: 86-120 | Critical Reading: 470 – 800 (480 – 800) | ELA: 2583 or higher |
| READING | | | | | |
| LART 110 Language Arts: Reading | ACT Reading: 1 to 15 | Reading: 1 to 73 | Reading Comprehension: 1-84 | Critical Reading 0-430 (0-440) | NA |

| MATH | | | | |
|---|--|---|------------------|---|
| Course(s) | Math Index* | ACCUPLACER | Smarter Balanced | No HS GPA thus no Math Index available |
| Math 021 Basic Algebra | 0 or higher | Elem Algebra 0- 43 | 0 - 2542 | ACT Math 1 – 17 or SAT Math 1-470 (1-480) |
| MATH 095 Pre-College Algebra | 0 or higher | Elem Algebra 0-75 | 0-2627 | ACT Math 1-19 or SAT Math 1-510 (1-510) |
| Math 101 Intermediate Algebra | 950 or higher | Elem Algebra 44-75 | 2543-2627 | ACT Math 18-19 or SAT Math 490-510 (490-510) |
| Math 102 College Algebra or Math 103 Quantitative Literacy | 1150 or higher | Elem Algebra 76-120 or College Level 0-50 | 2628 or higher | ACT Math 20 or higher or SAT Math 520 (510) or higher |
| Math 115 Pre-Calculus or Math 120 Trigonometry or Math 121 Survey of Calc. or Math 201 Intro to Discrete or Math 281 Intro to Stats | 1300 or higher | College Level 51 or higher | NA | ACT Math 25 or higher or SAT Math 620 (590) or higher |
| Math 123 Calculus I | 1300 or higher AND Accuplacer Calculus 19 or higher | Accuplacer Calculus 19 or higher AND qualifying MI/ACT/SAT | NA | ACT Math 25 or higher AND Accuplacer Calculus 19 or higher |

Students must complete the math placement exam if they have not completed the ACT or SAT within the last 5 years. Students may challenge their course placement by completing the ACCUPLACER placement exam. The challenge exam can only be attempted once and is \$18.00 for one or more subject areas. All courses that are prerequisite to general education courses must be successfully completed within 42 credit hours of attempted regental coursework.

You cannot receive credit for courses based on ACT, COMPASS, ACCUPLACER, Smarter Balanced or SAT scores. You may earn credit for college-level courses through the CLEP exam. If you have any questions regarding your placement results or the CLEP program, please contact the Office of Institutional Effectiveness and Assessment (OIEA) at (605)256-5101 or at assessoffice@dsu.edu. More information is available online at <http://dsu.edu/student-life/testing-services>.

*The Math Index is a combination of the student's high school GPA and ACT/SAT Math score.

A new version of the SAT was launched in Spring 2016. Scores after that date are assumed to be the "New SAT," and displayed above in parenthesis.

NOTE: Students should discuss math placement with their advisor, and may need to enroll in pre-requisite coursework if they do not place directly into the math course required for their major. (e.g. MATH 123 has a pre-requisite of MATH 115 or MATH 120)

Required Math Course by Major

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| Biology - Math 281 |
| Biology Education – Math 102 |
| Business Administration (Accounting, Business Technology, Marketing, Finance, Management) - Math 102 |
| Business Education - Math 102 |
| Business Management – AS - Math 102 |
| Computer Education - Math 102 |
| Computer Game Design - Math 123 |
| Computer Information Systems (Data Science) - Math 102 |
| Computer Information Systems (Project Management) - Math 102 |
| Computer Information Systems (Software and Web Development) - Math 201 |
| Computer Science - Math 201, Math 123, and higher |
| Cyber Operations - Math 201 |
| Digital Arts and Design – Math 102, Math 103, or higher |
| Elementary Education – Math 102 |
| Elementary Education/Special Education - Math 102 |
| English Education - Math 102 |
| English for New Media – Math 102, Math 103, or higher |
| Exercise Science – Math 102 |
| General Studies – Math 102, Math 103, or higher |
| Health Information Administration - Math 102 |
| Health Information Technology – AS - Math 102, Math 103, or higher (if considering continuing into a 4-year program in the field, do not take MATH 103) |
| Mathematics Education - Math 123 and higher |
| Mathematics for Information Systems – Math 123 and higher |
| Network & Security Administration - AS - Math 102, Math 103, or higher (if considering continuing into a 4-year program in the field, do not take MATH 103) |
| Network & Security Administration – BS - Math 281 |
| Physical Education - Math 102 |
| Physical Science - Math 123 and higher |
| Professional Accountancy – Math 102 |
| Respiratory Care – AS – Math 102 |
| Respiratory Care – Math 281 |
| Software Development – AS - Math 102, Math 103, or higher (if considering continuing into a 4-year program in the field, do not take MATH 103) |
| Web Development – AS - Math 102 |

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MATH 123 has a pre-requisite of MATH 115 or MATH 120.

MATH 201, MATH 281, MATH 115, and MATH 120 have a pre-requisite of MATH 102 or MATH 104.