Instructions: Determine which column below aligns with your various test scores and high school GPA. Then, using the "Course Placement" box in the lower right corner, determine your appropriate course placement for fall semester.


Instructions: This worksheet is for students majoring in algebra-intensive majors only. If your major is NOT listed in the lower left box, please use the worksheet titled "Mathematics Placement for Non-Algebra Intensive Majors."

If your major is listed in the lower left box, determine which column below aligns with your various test scores and high school GPA. Then, using the "Course Placement" box in the lower right corner, determine your appropriate course placement for fall semester.

| FULFILLED | READY | READY WITH SUPPORT, EARLY START RECOMMENDED | READY WITH SUPPORT, EARLY START REQUIRED |
| :---: | :---: | :---: | :---: |
| For all majors: <br> AP/IB/CLEP <br> Received score of 3 or above on: <br> - AP Calculus AB OR <br> - AP Calculus BC OR <br> - AP Statistics $O R$ <br> - Received score of 4 or above on IB Mathematics Higher Level (HL) OR <br> - Received score of 50 or above on: <br> - CLEP Calculus OR <br> - CLEP College Algebra OR <br> - CLEP College Algebra-Trigonometry OR <br> - CLEP Pre-Calculus OR <br> - CLEP Trigonometry <br> Transferable Coursework <br> Completion and transfer to CSU of a course that satisfies GE Area B4 Mathematics/ Quantitative Reasoning with grade of C - or better | For all ALGEBRA INTENSIVE majors: <br> SAT <br> - Received score of 570 or higher on New SAT Mathematics test $O R$ <br> - Received score of 550 or higher on Old SAT Mathematics test OR <br> - Received score of 550 or above on SAT Subject Test in Mathematics Level 1 or SAT Subject Test in Mathematics Level 2 OR <br> - Received score of 520-560 on New SAT Mathematics test and completion of a 12th grade Mathematics course beyond Algebra 2 with grade of C - or better <br> OR <br> - Received score of 490-540 on Old SAT <br> Mathematics test and completion of a <br> 12th grade Mathematics course beyond Algebra 2 with grade of C - or better <br> ACT <br> -Received score of 23 or above on ACT <br> Mathematics test $O R$ <br> - Received score of 20-22 on ACT | For all ALGEBRA INTENSIVE majors: <br> HIGH SCHOOL GPA <br> - Weighted HS Mathematics GPA $\geq 3.3$ | For all majors: <br> Does not meet any of the multiple measures. |
| Algebra Intensive Majors: <br> - Applied Physics <br> - Biological Sciences <br> - Biochemistry <br> - Biotechnology <br> - Business Administration <br> - Chemistry <br> - Computer Science <br> - Economics <br> - Kinesiology - Option in Movement Science | 12th grade Mathematics course beyond <br> Algebra 2 with grade of C - or better <br> CAASPP/EAP <br> - Received a result of 'Standard Exceeded' on Mathematics CAASPP/EAP OR <br> - Received a result of 'Standard Met' on Mathematics CAASPP/EAP and completion of a 12th grade Mathematics course beyond Algebra 2 with grade of C- or better <br> HIGH SCHOOL GPA <br> - Weighted HS Mathematics GPA $\geq 3.5$ and completion of Senior year Mathematics course OR - Weighted HS Mathematics GPA $\geq 3.5$ and 5+ years of Mathematics or Quantitative Reasoning $O R$ <br> - Weighted HS GPA $\geq 3.7$ | Course Placement <br> FULFILLED: Student has f B4 Requirement and is pe next level of Mathematic <br> READY: Student has met in a B4 level Mathematics major. <br> READY WITH SUPPORT, RECOMMENDED: Placem MATH 005. <br> READY WITH SUPPORT, Placement in MATH 101 | Ifilled General Education rmitted to enroll in the as appropriate for major. <br> tandards, ready to enroll course appropriate for the <br> ARLY START <br> nt in MATH 105 and <br> ARLY START REQUIRED: nd MATH 001. |

## Mathematics Placement for Non-Algebra Intensive Majors Multiple Measures

Instructions: This worksheet is for students majoring in non-algebra-intensive majors only. If your major is NOT listed in the lower left box, please use the worksheet titled "Mathematics Placement for Algebra Intensive Majors."

If your major is listed in the lower left box, determine which column below aligns with your various test scores and high school GPA. Then, using the "Course Placement" box in the lower right corner, determine your appropriate course placement for fall semester.

| FULFILLED |
| :--- |
|  |
| For all majors: |
| AP/IB/CLEP |
| Received score of 3 or above on: |
| - AP Calculus AB OR |
| - AP Calculus BC OR |
| - AP Statistics OR |
| - Received score of 4 or above on IB |
| Mathematics Higher Level (HL) OR |
| - Received score of 50 or above on: |
| - CLEP Calculus OR |
| - CLEP College Algebra OR |
| - CLEP College Algebra-Trigonometry |
| OR |
| - CLEP Pre-Calculus OR |
| - CLEP Trigonometry |
| Transferable Coursework |
| Completion and transfer to CSU of a |
| course that satisfies GE Area B4 |
| Mathematics Quantitative Reasoning |
| with grade of C- or better |

## Non-Algebra Intensive

Majors:

- American Indian Studies
- Anthropology
- Child \& Adolescent

Development

- Communication
- Criminology \& Justice Studies
- Environmental Studies
- Global Studies
- History
- Human Development
- Kinesiology-Option in Health Science
- Liberal Studies
- Literature \& Writing Studies
- Media Studies
- Music
- Nursing
- Political Science
- Psychological Science
- Social Sciences
- Sociology
- Spanish
- Speech Language Pathology
- Visual \& Performing Arts
- Women's Studies


## READY

READY WITH SUPPORT, EARLY START
RECOMMENDED

For the following majors:

- Non-ALGEBRA INTENSIVE MAJORS
- Statistics Dependent Disciplines
- Undecided

SAT

- Received score of 570 or above on New SAT Mathematics test $O R$
- Received score of 550 or above on Old SAT Mathematics test OR
- Received score of 550 or above on SAT Subject Test in Mathematics Level 1 or Level 2 OR
- Received score of 520-560 on New SAT Mathematics test and completion of a 12th grade Mathematics course beyond Algebra 2 with grade of C - or better $O \boldsymbol{R}$ - Received score of 490-540 on Old SAT Mathematics test and completion of a 12th grade Mathematics course beyond Algebra 2 with grade of C - or better


## ACT

-Received score of 23 or above on ACT Mathematics test $O R$

- Received score of 20-22 on ACT

Mathematics test and completion of a 12th grade Mathematics course beyond Algebra 2 with grade of C - or better

## CAASPP/EAP

- Received a result of 'Standard Exceeded' on Mathematics CAASPP/EAP OR
- Received a result of 'Standard Met' on Mathematics CAASPP/EAP and completion of a 12th grade Mathematics course beyond Algebra 2 with grade of C or better OR
- Received a result of 'Standard Met' on Mathematics CAASPP/EAP and 4+years of Mathematics or Quantitative Reasoning


## HIGH SCHOOL GPA

- Weighted HS Mathematics GPA $\geq 3.0$ and completion of Senior Year
Mathematics course $O \boldsymbol{R}$
- Weighted HS Mathematics GPA $\geq 3.0$ and completion of $5+$ years of Mathematics or Quantitative Reasoning OR
- Weighted HS GPA $\geq 3.7$ OR
- Weighted HS GPA $\geq 3.5$ and $4+$ years of Mathematics or Quantitative Reasoning

For the following majors:

- Non-ALGEBRA INTENSIVE MAJORS
- Statistics Dependent Disciplines
- Undecided


## HIGH SCHOOL GPA

- Weighted HS Mathematics GPA $\geq 3.3$

OR

- Weighted HS GPA $\geq 3.0$


## Course Placement

 major. major. MATH 001.For all majors:

Does not meet any of the multiple measures.

FULFILLED: Student has fulfilled General Education B4 Requirement and is permitted to enroll in the next level of Mathematics as appropriate for the

READY: Student has met standards, ready to enroll in a B4 level Mathematics course appropriate for the

READY WITH SUPPORT, EARLY START RECOMMENDED: Placement in MATH 101 and

## READY WITH SUPPORT, EARLY START REQUIRED: Placement in MATH 101 and MATH 001.

