

DEPARTMENT OF MATHEMATICS PLACEMENT TESTING IN MATHEMATICS AND STATISTICS

Each student takes a placement test; either

- Algebra Readiness Test
- Calculus Readiness Test

Mandatory placement for all students

Transfer students present evidence of prerequisite for exemption

LEVELS OF MATHEMATICS AND STATISTICS COURSES

| | LEVEL 1 | LEVEL 2 | LEVEL 3 | LEVEL 4 | LEVEL 4.5 | LEVEL 5 | LEVEL 6 | LEVEL 7 |
|---------------------------|-------------|----------------------------|--|--|----------------------------------|--|--|--------------------------------------|
| TEST | Math 070 | Math 070 or Math 072 | Math 193 Stat 193 Math 072 or level 1 | Math 112 Math 171 Math 196 or levels 1,2,3 | Math 115 or levels 1,2,3,4 | Stat 219 Stat 229 Stat 319 or levels 1,2,3,4,4.5 | Math 211 Math 113 or levels 1,2,3,4,5 | Math 221 or levels 1,2,3,4,5,6 |
| Algebra Readiness | 0 – 13 | 14 | 15 – 18 | 19 | 20 – 27 | 28 – 30 | | |
| Calculus Readiness | See Level 2 | 0 – 11* | | | 12 – 19 subscore <12 | | 12 – 19 subscore ≥ 12 | 20 – 30 |

* Students scoring 0 – 11 on the Calculus Readiness Test should take the Algebra Readiness Test.

MATHEMATICS AND STATISTICS REQUIREMENTS

| | Group A | Group B | Group C | Group D | Group E |
|--------------------------------|-------------------------------------|----------------------|----------------------|---------------------------|----------------------|
| First Requirement | Math 221 | Math 211 | Stat 219, 229, 319 | Math 112 115, 171, 196 | Math 193 Stat 193 |
| Recommended Preparation | Math 115 (Math 112 and Math 113) | Math 112 | Stat 193 or Math 193 | | |
| Review | Math 072 Math 070 | Math 072 Math 070 | Math 070 | Math 072 Math 070 | Math 070 |

Math 112, 115, 196, 211, 221 substitute for Math/Stat193 in the General Education Core.

For more information, testing schedule and practice questions, see our web Site: www.stcloudstate.edu/mathplacement/