

MATRIX FOR 2009 CST MATHEMATICS TESTING

| CST Test | Grade | Course Name | Course No.* | Additional Criterion | |
|---------------------------|---------------------|---------------------------------|---------------------------------|---|------|
| General Mathematics | 8 | Mathematics 6th-8th Newcomer | 4031 | Charter School only Pilot course at Crawford IDEA Pilot course at Crawford IDEA | |
| | | Math Skill Intervention | 4034 | | |
| | | Middle School Algebra | 4080 | | |
| | | Functional Mathematics | 7132 | | |
| | | Applied Mathematics 7-8 | 7303 | | |
| | 9 | Mathematics 9th-12th Newcomer | 4030 | | |
| | | Ramp-Up to Algebra 1 | 4391 | | |
| | | Ramp-Up to Algebra 2 | 4392 | | |
| | | Functional Mathematics | 7133 | | |
| | | Applied Mathematics 9-10 | 7313 | | |
| Algebra I | 7-11 | Algebra 1-2 | 4041-4042 | Students in Grade 7 NOT enrolled in an Algebra 1-2 course must take the Mathematics CST in the regular Grade 7 STAR test booklet. | |
| | | Algebra 1 Block | 4021 | | |
| | | Algebra 2 Block | 4022 | | |
| | | Algebra 1-2 Advanced | 4063-4064 | | |
| | | Algebra 1-2 Advanced Block | 4061-4062 | | |
| | | Algebra 1 | 4041 | | |
| | | Algebra 2 | 4042 | | |
| | | UCCP Algebra I 1 | 4201 | | |
| | | UCCP Algebra I 2 | 4202 | | |
| | | Algebra 1A (BP) | 4221 | | |
| | | Algebra 1B (BP) | 4222 | | |
| | | Algebra 1 | 7746 | | |
| | | Algebra 2 | 7747 | | |
| | 9 | Algebra Exploration 9th 1 Block | 4025 | | |
| | | Algebra Exploration 9th 2 Block | 4026 | | |
| | | Algebra Exploration 9th 1 | 4032 | | |
| | | Algebra Exploration 9th 2 | 4033 | | |
| | Algebra II | 8-11 | Intermediate Algebra 1 Advanced | | 4065 |
| | | | Intermediate Algebra 2 Advanced | | 4066 |
| | | | Intermediate Algebra 1 | | 4151 |
| Intermediate Algebra 2 | | | 4152 | | |
| Functions Analysis 1 | | | 4183 | | |
| Functions Analysis 2 | | | 4184 | | |
| UCCP Algebra II 1 | | | 4203 | | |
| UCCP Algebra II 2 | | | 4204 | | |
| Algebra 2A (BP) | | | 4225 | | |
| Algebra 2B (BP) | | | 4225 | | |
| Intermediate Algebra I | | | 7221 | | |
| Intermediate Algebra 2 | | | 7222 | | |
| Geometry | | | 8-11 | Geometry 1 | 4141 |
| | Geometry 2 | 4142 | | | |
| | Geometry 1 Advanced | 4175 | | | |
| | Geometry 2 Advanced | 4176 | | | |
| | UCCP Geometry 1 | 4205 | | | |
| | UCCP Geometry 2 | 4206 | | | |
| | Geometry 1 (BP) | 4223 | | | |
| | Geometry 2 (BP) | 4224 | | | |
| | Geometry 1 | 7748 | | | |
| | Geometry 2 | 7749 | | | |
| High School Mathematics | 9-11 | Statistics and Data Analysis 1 | 4046 | | |
| | | Statistics and Data Analysis 2 | 4047 | | |
| | | Statistics 1 AP | 4055 | | |
| | | Statistics 2 AP | 4056 | | |
| | | Precalculus 1 | 4161 | | |
| | | Precalculus 2 | 4162 | | |
| | | Mathematics HL2 IB 1 | 4173 | | |
| | | Mathematics HL2 IB 2 | 4174 | | |
| | | Precalculus 1 Honors | 4181 | | |
| | | Precalculus 2 Honors | 4182 | | |
| | | Topics in Discrete Math 1 | 4185 | | |
| Topics in Discrete Math 2 | 4186 | | | | |

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|---|------------------------------|--|--|--|
| High School Mathematics | | Discrete Math II Seminar 1 | 4187 | Have completed Intermediate Algebra 1-2, Intermediate Algebra Advanced 1-2 or higher (if NOT completed, see "General Mathematics" for Grade 9 and "None" for Grades 10-11.) |
| | | Discrete Math II Seminar 2 | 4188 | |
| | | Calculus AB 1 AP | 4189 | |
| | | Calculus AB 2 AP | 4190 | |
| | | Mathematics HL1 IB 1 | 4195 | |
| | | Mathematics HL1 IB 2 | 4196 | |
| | | Calculus BC 1 AP | 4197 | |
| | | Calculus BC 2 AP | 4198 | |
| | | UCCP AP Calculus AB 1 | 4208 | |
| | | UCCP AP Calculus AB 2 | 4209 | |
| | | UCCP AP Calculus BC 1 | 4210 | |
| | | UCCP AP Calculus BC 2 | 4211 | |
| | | UCCP AP Statistics 1 | 4212 | |
| | | UCCP AP Statistics 2 | 4213 | |
| | | UCCP Trigonometry | 4216 | |
| | | Trigonometry 1 (BP) | 4227 | |
| | | Trigonometry 2 (BP) | 4228 | |
| | Mathematical Studies SL IB 1 | 4291 | | |
| | Mathematical Studies SL IB 2 | 4292 | | |
| | Mathematics SL IB 1 | 4295 | | |
| | Mathematics SL IB 2 | 4296 | | |
| Integrated Math 1 | 9-10 | Interactive Math - Year 1 1-2 | 4105-4106 | Site adopted for Crawford MVAS only |
| | 9-11 | Unifying Algebra & Geometry 1-2 | 4121-4122 | |
| Integrated Math 2 | 9-11 | Interactive Math - Year 2 1-2 | 4073-4074 | Pilot course at Crawford MVAS |
| Integrated Math 3 | 9-11 | Interactive Math - Year 3 1-2 | 4075-4076 | |
| NONE (Student does NOT take any CST in Mathematics.) | 10 | Applied Mathematics 9-10 | 7313N | Have NOT completed Intermediate Algebra 1-2, or Intermediate Algebra Advanced 1-2 (If either Intermediate Algebra 1-2 or Intermediate Algebra Advanced 1-2 has been completed, see "High School Mathematics.") |
| | 10-11 | Mathematics 9th-12th Newcomer | 4030 | |
| | 11 | Applied Mathematics 1 1-12 | 7314 | |
| | 10-11 | Statistics and Data Analysis 1-2 Topics in Discrete Mathematics 1-2 Discrete Math II Seminar 1-2 Math Studies SL IB 1-2 | 4046-4047 4185-4186 4187-4188 4291-4292 | |
| NONE | 8-11 | Not enrolled in a mathematics class and has not completed a mathematics class since the 2007-08 school year OR has not completed Intermediate Algebra 1-2. | | |

* Course numbers include all fifth-character variants: B = bilingual; C = cluster; G = SPED collaborative; L = sheltered; S = seminar; U = Unweighted.

NOTE: Students enrolled in two math classes should take the appropriate CST for the higher level course or, if only one course has an identified CST, take the CST for that course.