



SMc Curriculum Math Essential Skills (SMcIAP) Local Assessment Option

In Oregon, students graduating in 2014 and beyond must demonstrate proficiency in the Mathematics Essential Skill:

Apply mathematics in a variety of settings

- Interpret a situation and apply workable mathematical concepts and strategies, using appropriate technologies where applicable.
- Produce evidence, such as graphs, data, or mathematical models, to obtain and verify a solution.
- Communicate and defend the verified process and solution, using pictures, symbols, models, narrative or other methods.

Students can fulfill this requirement in a variety of different ways, which include reaching a Level 2 on the 11th grade Smarter Balanced assessment, achieving pre-determined scores on other standardized assessments such as the SAT, ACT or Compass assessments, using work samples or a local assessment option.

South Lane School District is participating in a local assessment option in Mathematics that has been piloted in districts around the state of Oregon. More information about the assessment can be found at www.smciap.com.

The purpose of the assessment is to allow students to demonstrate proficiency in the mathematics essential skill. The scoring methodology can be found in the full pilot report at <http://www.mathessentialskills.com/wp-content/uploads/2013/08/Data-for-Piloted-LAOM.pdf>.

Scores will be available for students within one week of finishing the computer-based assessment. If the student scores a minimum of 182.5 on the assessment, they will have met their math essential skill in Oregon.

The School District Testing Coordinator will have access to all assessment information and data.