MATH COMPETENCY INITIATIVE
2015 GENERAL SESSION
STATE OF UTAH
Chief Sponsor: Ann Millner
House Sponsor:
LONG TITLE
General Description:
This bill enacts provisions relating to public school mathematics competency standards.
Highlighted Provisions:
This bill:
 enacts provisions relating to public school mathematics competency standards.
Money Appropriated in this Bill:
None
Other Special Clauses:
None
Utah Code Sections Affected:
ENACTS:
53A-1-1201 , Utah Code Annotated 1953
53A-1-1202 , Utah Code Annotated 1953
Be it enacted by the Legislature of the state of Utah:
Section 1. Section 53A-1-1201 is enacted to read:
Part 12. Career and College Readiness Mathematics Competency
53A-1-1201. Title.
This part is known as "Career and College Readiness Mathematics Competency."
Section 2 Section 53 A-1-1202 is enacted to read:



28	53A-1-1202. Career and college readiness mathematics competency standards.
29	(1) The State Board of Education shall, in accordance with Title 63G, Chapter 3, Utah
30	Administrative Rulemaking Act, make rules that establish the mathematics competency
31	standards described in Subsection (2) as a graduation requirement beginning with the 2016-17
32	school year.
33	(2) In addition to other graduation requirements established by the State Board of
34	Education, a student shall fulfill one of the following requirements to demonstrate mathematics
35	competency:
36	(a) for a student pursuing a college degree after graduation:
37	(i) receive a score of at least three on an Advanced Placement calculus or statistics
38	exam;
39	(ii) receive a score of at least five on an International Baccalaureate higher level
40	mathematics exam;
41	(iii) receive a score:
42	(A) of at least 70 on the ACCUPLACER College-Level Math test; or
43	(B) that at least meets the score described in Subsection (3)(b) on an equivalent test
44	described in Subsection (3)(a);
45	(iv) receive a score of at least 50 on a College Level Examination Program precalculus
46	or calculus exam;
47	(v) receive a score that at least meets the ACT test College and Career Readiness
48	Benchmark, established by the ACT, for the ACT Mathematics Test; or
49	(vi) receive at least a "C" grade in a concurrent enrollment mathematics course that
50	satisfies the state system of higher education quantitative literacy requirement;
51	(b) for a non college degree-seeking student, the student shall obtain a career and
52	technology education certificate; or
53	(c) for a student with an individualized education program prepared in accordance with
54	the Individuals with Disabilities Education Act, 20 U.S.C. Sec. 1400 et seq., the student shall
55	meet the mathematics standards described in the student's individualized education program.
56	(3) The State Board of Regents, established in Section 53B-1-103, may make a policy
57	<u>to:</u>
58	(a) select at least one test the State Board of Regents finds is equivalent to the

02-12-15 2:48 PM S.B. 196

39	ACCUPLACER College-Level Math test; and
60	(b) determine a benchmark score on the test described in Subsection (3)(a) that satisfies
61	the state system of higher education quantitative literacy requirement.
62	(4) The State Board of Regents shall, in consultation with the State Board of
63	Education, make policies to:
64	(a) develop mechanisms for a student who completes a math competency requirement
65	described in Subsection (2)(a) to:
66	(i) receive college credit; and
67	(ii) satisfy the state system of higher education quantitative literacy requirement;
68	(b) allow a student, upon completion of required high school mathematics courses with
69	a "C" grade or higher, entry into a mathematics concurrent enrollment course;
70	(c) increase access to a range of mathematics concurrent enrollment courses;
71	(d) establish a consistent concurrent enrollment course approval process; and
72	(e) establish a consistent process to qualify high school teachers with an upper level
73	mathematics endorsement to teach entry level mathematics concurrent enrollment courses.

Legislative Review Note as of 2-12-15 8:09 AM

Office of Legislative Research and General Counsel