# Appendix A - SOL Substitute Tests for Verified Credit

Students who take substitute tests for verified credit should not be required to also take the corresponding Standards of Learning (SOL) test.

#### **English Substitute Tests**

SOL Test	Substitute Test	Proficient	Advanced
	AP English Language and Composition+	2	3
	International Baccalaureate® (IB) English Language A: Literature and Language (Standard Level)+	2	3
	IB English Language A: Literature and Language (Higher Level)	2	3
	IB English Language A: Literature (Standard Level)+	2	3
	IB English Language A: Literature (Higher Level)+	2	3
	Test of English as a Foreign Language (TOEFL) International Test (iBT) Writing Subscore+	17	24
	Cambridge International Examinations: Cambridge International General Certificate of Secondary Education (IGCSE) First Language English	D	С
	Cambridge International Examinations: English Language General Certificate of Education (GCE) Advanced Subsidiary (AS Level)	Е	D
	ACT: English/Writing Combined Score	16	22
	ACT: WordKeys: Writing++	3	4
End-of-Course (EOC) Writing	ACT: WorkKeys: <i>Business Writing</i> (ACT will discontinue this test on June 1, 2018. See Superintendent's	3	4
		3	4
	Memo No. 280-16, dated November 11, 2016 for details.)		
	AP English Literature and Composition+	2	3
	SAT I Writing (Must have been administered prior to March 2016.)	400	500
		Writing and Literacy:	Writing and Literacy:
	SAT Writing and Literacy Test AND Essay Writing Test (administered beginning March 2016)	21	31
		AND Essay Writing:	AND Essay Writing:
		4	6
	AP English Literature and Composition+	2	3
	IB English Language A: Literature and Language (Standard Level)+	2	3
EOC Reading	IB English Language A: Literature and Language (Higher Level)+	2	3
LOC Reading	IB English Language A: Literature (Standard Level)+	2	3
	IB English Language A: Literature (Higher Level)+	2	3
	Test of English as Foreign Language (TOEFL) International Test (i BT) Reading Subset+	16	21

<sup>+</sup>Students may use this test to earn two verified credits in English. ++ Available as a substitute test for the EOC Writing test based on the 2002 SOL only.

#### **English Substitute Tests (Continued)**

SOL Test	est Substitute Test		<b>Proficient Advanced</b>	
	Cambridge International Examinations: Literature in English (IGCSE)	E	С	
	Cambridge International Examinations: English Language GCE-Advanced Subsidiary (AS Leve	) E	D	
	Cambridge International Examinations: Literature in English GCE Advanced (A Level)	E	D	
FOO Deeding	ACT: Reading Subset	17	22	
EOC Reading	AP English Language and Composition+	2	3	
	ACT: WorkKeys Reading for Information +++	4	6	
	PSAT/NMSQT/PSAT10 Reading Test (administered beginning March 2016)	21	31	
	SAT Reading Test (administered beginning March 2016)	21	30	
Mathematics Substitute Tests				

	CLEP College Algebra	30	40
	IB Math Studies (Standard Level)++++	3	4
	IB Mathematics (Standard Level)++++	3	4
	IB Mathematics (Higher Level)++++	3	4
	SAT I Mathematics Subtest (must have been administered prior to March 2016)	440	520
	SAT II Math IC or SAT Subject Test in Mathematics Level 1	500	570
	SAT II Math IIC or SAT Subject Test in Mathematics Level 2	590	660
Almahua I	PSAT/NMSQT/PSAT10 Math Test (administered beginning March 2016)	460	550
Algebra I	SAT Math Test (administered beginning March 2016)	440	520
	AP Calculus++++	2	3
	Cambridge International Examinations: IGCSE Mathematics	E	D
	Cambridge International Examinations: IGCSE Additional Mathematics	E	D
	Cambridge International Examinations: IGCSE Extended Mathematics	D	С
	Cambridge International Examinations: Mathematics (A Level)	E	D
	Cambridge International Examinations: Further Mathematics (A Level)	E	D
	ACT: Mathematics Subtest	18	26
	IB Math Studies (Standard Level)++++	3	4
Algebra II	IB Mathematics (Standard Level)++++	3	4
	IB Mathematics (Higher Level)++++	3	4

+++Effective beginning with the 2015-2016 school year. ++++Students may use this test to earn two verified credits in Mathematics.

## Mathematics Substitute Tests (Continued)

SOL Test	OL Test Substitute Test		<b>Proficient Advanced</b>	
	SAT II Math IC or SAT Subject Test in Mathematics Level 1	500	570	
	SAT II Math IIC or SAT Subject Test in Mathematics Level 2	590	660	
	AP Calculus++++	2	3	
Algebra II (cont) Cambridge International Examinations: IGCSE Additional Mathematics		E	D	
	Cambridge International Examinations: Mathematics (A Level)	E	D	
	Cambridge International Examinations: Further Mathematics (A Level)	E	D	
	CLEP College Algebra	50	63	
Geometry	Cambridge International Examinations: IGSCE Mathematics	E	С	
Geometry	Cambridge International Examinations: IGSCE Extended Mathematics	D	С	

SOL Test	OL Test Substitute Test		<b>Proficient Advanced</b>	
	ACT: Mathematics Subtest	20	27	
	IB Math Studies (Standard Level)++++	3	4	
	IB Mathematics (Standard Level)++++	3	4	
	IB Mathematics (Higher Level)++++	3	4	
	SAT II Math IC or SAT Subject Test in Mathematics Level 1	500	570	
	SAT II Math IIC or SAT Subject Test in Mathematics Level 2	590	660	
	AP Calculus++++	2	3	

#### Science Substitute Tests

		Cambridge International Examinations: Environmental Science, GCE-AS Level E		D
	Earth Science	IB Environmental Systems and Society (Standard Level)	2	3
		AP Environmental Science	2	3
		AP Biology	2	3
		SAT II Biology Ecological OR Molecular	350	450
CLEP General Biology		CLEP General Biology	30	40
	Biology	IB Biology (Standard Level)	2	3
1		IB Biology (Higher Level)	2	3
		Cambridge International Examinations: Biology, GCE (A Level)	E	D
		Cambridge International Examinations: Biology, GCE (AS Level)	E	D

<sup>++++</sup> Students may use this test to earn two verified credits in Mathematics.

## Science Substitute Tests (Continued)

SOL Test	Substitute Test	Proficien	t Advanced
	AP Chemistry	2	3
	SAT II Chemistry	400	500
	CLEP General Chemistry	33	43
Chemistry	B Chemistry (Standard Level)	2	3
	IB Chemistry (Higher Level)	2	3
	Cambridge International Examinations: Chemistry, GCE (A Level)	E	D
	Cambridge International Examinations: Chemistry, GCE (AS Level)	) E	D

## History and Social Science Substitute Tests

	AP US History	2	3
VA & US History	CLEP History of US I and II (total score for both tests)	60	80
VA & US HIStory	SAT II American History	400	500
	IB US History (Higher Level)	2	3
World History and Coography to 1500	SAT II World History	450	530
World History and Geography to 1500	AP World History	2	3
	SAT II World History	450	530
World History and Geography from 1500-Present AP World History			3
AP European History		2	3
	IB History of Europe	2	3
World Geography	AP Human Geography	2	3
world Geography	Cambridge International Examinations: IGCSE Geography	F	D
	Cambridge International Examinations: GCE (A Level)	E	D

SOL Test	Substitute Test	<b>Proficient Advanced</b>	
	Cambridge International Examinations: GCE (AS Level)	E	С
	IB Geography Test	2	3