

# 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
End-of-Course (EOC) Writing	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	C
	Cambridge International Examinations: English Language General Certificate of Education (GCE) Advanced Subsidiary (AS Level)	E	D
	ACT: English/Writing Combined Score	16	22
	ACT: WordKeys: <i>Writing</i> ++	3	4
	ACT: WorkKeys: <i>Business Writing</i> (ACT will discontinue this test on June 1, 2018. See Superintendent's	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
EOC Reading		Writing and Literacy:	Writing and Literacy:
		21	31
	SAT Writing and Literacy Test AND Essay Writing Test (administered beginning March 2016)	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
	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 Foreign Language (TOEFL) International Test (i BT) Reading Subset+	16	21

+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	Substitute Test	Proficient Advanced	
	Cambridge International Examinations: Literature in English (IGCSE)	E	C
	Cambridge International Examinations: English Language GCE-Advanced Subsidiary (AS Level)	E	D
	Cambridge International Examinations: Literature in English GCE Advanced (A Level)	E	D
EOC Reading	ACT: Reading Subset	17	22
	AP English Language and Composition+	2	3
	ACT: WorkKeys <i>Reading for Information</i> +++	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
	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	C
	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
	IB Mathematics (Standard Level)++++	3	4
Algebra II	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	Substitute Test	Proficient Advanced	
	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: IGCSE Mathematics	E	C
	Cambridge International Examinations: IGCSE Extended Mathematics	D	C

<b>SOL Test</b>	<b>Substitute Test</b>	<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	
<b>Earth Science</b>	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	30	40
<b>Biology</b>	IB Biology (Standard Level)	2	3
	IB Biology (Higher Level)	2	3
	Cambridge International Examinations: Biology, GCE (A Level)	E	D
	Cambridge International Examinations: Biology, GCE (AS Level)	E	D

++++ Students may use this test to earn two verified credits in Mathematics.

## Science Substitute Tests (Continued)

<b>SOL Test</b>	<b>Substitute Test</b>	<b>Proficient Advanced</b>	
	AP Chemistry	2	3
	SAT II Chemistry	400	500
	CLEP General Chemistry	33	43
<b>Chemistry</b>	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
<b>VA &amp; US History</b>	CLEP History of US I and II (total score for both tests)	60	80
	SAT II American History	400	500
	IB US History (Higher Level)	2	3
<b>World History and Geography to 1500</b>	SAT II World History	450	530
	AP World History	2	3
	SAT II World History	450	530
<b>World History and Geography from 1500-Present</b>	AP World History	2	3
	AP European History	2	3
	IB History of Europe	2	3
<b>World Geography</b>	AP Human Geography	2	3
	Cambridge International Examinations: IGCSE Geography	F	D
	Cambridge International Examinations: GCE (A Level)	E	D

**SOL Test****Substitute Test**

Cambridge International Examinations: GCE (AS Level)  
IB Geography Test

**Proficient Advanced**

E	C
2	3