

## SOL Substitute Tests for Verified Credit

### Effective Beginning with the 2014-2015 School Year

The tests included in this list may be used to award verified credit for students and are included in the accreditation calculations for schools. 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) Internet-based Test (iBT)+ Writing Subscore  | 17         | 24       |
|                             | Cambridge International Examination: 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       |
|                             | WorkKeys: <i>Writing</i> ++  | 3          | 4        |
|                             | WorkKeys <i>Business Writing</i>   | 3          | 4        |
|                             | AP English Literature and Composition+   | 2          | 3        |
|                             | SAT I Writing  | 400        | 500      |

| <b>SOL Test</b>    | <b>Substitute Test</b>  | <b>Proficient</b> | <b>Advanced</b> |
|--------------------|---|-------------------|-----------------|
| <b>EOC Reading</b> | 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 a Foreign Language (TOEFL) Internet-based Test (iBT)+<br>Reading Subtest | 16                | 21              |
|                    | Cambridge International Examinations: Literature in English (IGCSE)                         | E                 | C               |
|                    | Cambridge International Examination: English Language GCE-Advanced Subsidiary (AS) Level    | E                 | D               |
|                    | Cambridge International Examination: Literature in English GCE Advanced (A) Level           | E                 | D               |
|                    | ACT: Reading Subtest  | 17                | 22              |
|                    | AP English Language and Composition+  | 2                 | 3               |

+ 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.

## Mathematics Substitute Tests

| SOL Test   | Substitute Test   | Proficient | Advanced |
|------------|---|------------|----------|
| Algebra I  | CLEP College Algebra  | 30         | 40       |
|            | IB Math Studies+++<br>(Standard Level)                                    | 3          | 4        |
|            | IB Mathematics (Standard<br>Level)+++                                     | 3          | 4        |
|            | IB Mathematics (Higher<br>Level)+++                                       | 3          | 4        |
|            | SAT I Mathematics Subtest   | 440        | 520      |
|            | SAT II Math IC  | 500        | 570      |
|            | SAT II Math IIC   | 590        | 660      |
|            | AP Calculus +++   | 2          | 3        |
|            | Cambridge International<br>Examinations: IGCSE<br>Mathematics             | E          | D        |
|            | Cambridge International<br>Examinations: IGCSE<br>Additional Mathematics  | E          | D        |
|            | Cambridge International<br>Examinations: IGCSE<br>Extended Mathematics    | D          | C        |
|            | Cambridge International<br>Examinations: Mathematics<br>(A Level)         | E          | D        |
|            | Cambridge International<br>Examinations: Further<br>Mathematics (A Level) | E          | D        |
|            | ACT: Mathematics Subtest  | 18         | 26       |
| Algebra II | IB Math Studies+++<br>(Standard Level)                                    | 3          | 4        |
|            | IB Mathematics (Standard<br>Level)+++                                     | 3          | 4        |
|            | IB Mathematics (Higher<br>Level)+++                                       | 3          | 4        |
|            | SAT II Math IC  | 500        | 570      |
|            | SAT II Math IIC   | 590        | 660      |
|            | AP Calculus +++   | 2          | 3        |
|            | Cambridge International<br>Examinations: IGCSE<br>Additional Mathematics  | E          | D        |
|            | Cambridge International<br>Examinations: Mathematics<br>(A Level)         | E          | D        |
|            | Cambridge International<br>Examinations: Further<br>Mathematics (A Level) | E          | D        |

| <b>SOL Test</b> | <b>Substitute Test</b>   | <b>Proficient</b> | <b>Advanced</b> |
|-----------------|--|-------------------|-----------------|
|                 | CLEP College Algebra   | 50                | 63              |
| Geometry        | Cambridge International Examinations: IGCSE Mathematics          | E                 | C               |
|                 | Cambridge International Examinations: IGCSE Extended Mathematics | D                 | C               |
|                 | 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   | 500               | 570             |
|                 | SAT II Math IIC  | 590               | 660             |
|                 | AP Calculus+++   | 2                 | 3               |

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

## Science Substitute Tests

| SOL Test      | Substitute Test   | Proficient | Advanced |
|---------------|---|------------|----------|
| Earth Science | Cambridge International Examinations: Environmental Science, GCE - AS Level | E          | D        |
|               | IB Environmental Systems and Society (Standard Level)                       | 2          | 3        |
|               | AP Environmental Science  | 2          | 3        |
| Biology       | AP Biology  | 2          | 3        |
|               | SAT II Biology Ecological OR Molecular                                      | 350        | 450      |
|               | CLEP General Biology  | 30         | 40       |
|               | IB Biology (Higher Level)   | 2          | 3        |
|               | IB Biology (Standard Level)   | 2          | 3        |
|               | Cambridge International Examinations: Biology, GCE -A Level                 | E          | D        |
|               | Cambridge International Examinations: Biology, GCE- AS Level                | E          | D        |
| Chemistry     | AP Chemistry  | 2          | 3        |
|               | SAT II Chemistry  | 400        | 500      |
|               | CLEP General Chemistry  | 33         | 43       |
|               | IB Chemistry (Higher Level)   | 2          | 3        |
|               | IB Chemistry (Standard 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

| SOL Test                                 | Substitute Test   | Proficient | Advanced |
|--|---|------------|----------|
| US History                               | AP US History   | 2          | 3        |
|  | CLEP History of US I and II<br>(total score for both tests) | 60         | 80       |
|  | SAT II American History                                     | 400        | 500      |
|  | IB US History (Higher Level)                                | 2          | 3        |
| World History and Geography to 1500 AD   | SAT II World History  | 450        | 530      |
|  | AP World History  | 2          | 3        |
| World History and Geography from 1500 AD | SAT II World History  | 450        | 530      |
|  | AP World History  | 2          | 3        |
|  | AP European History   | 2          | 3        |
|  | IB History of Europe  | 2          | 3        |
| World Geography                          | AP Human Geography  | 2          | 3        |
|  | Cambridge International Examinations: IGCSE Geography       | F          | D        |
|  | Cambridge International Examinations: GCE -AS Level         | E          | C        |
|  | Cambridge International Examinations: GCE -A Level          | E          | D        |
|  | IB Geography Test   | 2          | 3        |