Critical Standards in K-8

| Grade Level | ELA | Math | Science | Social Studies |
| :---: | :---: | :---: | :---: | :---: |
| Kindergarten | $\begin{aligned} & 1,2,3,8,10,11,12,18,20,21, \\ & 22,23,24,31,37,38,39,40 \end{aligned}$ | $1,2,4,5,6,8,10,11,12,15$ | 1, 3, 4, 6, 7, 9, 10 | 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 |
| Grade 1 | $\begin{aligned} & 1,2,3,8,10,11,12,18,20,21 \\ & 22,23,24,26,31,37,38,39,40 \end{aligned}$ | $1,2,4,5,6,9,10,12,13,16$ | $1,2,3,5,6,7,8,9$ | $1,2,3,5,6,7,8$ |
| Grade 2 | $\begin{aligned} & 1,2,3,5,7,8,10,11,1215,18 \\ & 20,21,22,23,24,25,29,35,36 \\ & 37,38,39 \end{aligned}$ | $1,2,4,5,9,11,18,19,23,26$ | $1,2,3,4,5,7,8,10,11$ | $1,2,3,4,5,6,7,9.11$ |
| Grade 3 | $\begin{aligned} & 1,2,3,4,8,10,11,12,13,14,16, \\ & 18,20,21,22,23,24,26,31,32 \\ & 37,38,39,40,41 \end{aligned}$ | $\begin{aligned} & 1,2,3,5,7,8,11,13,14,15,16 \\ & 17,22,24,25 \end{aligned}$ | $1,3,5,6,7,8,9,10,11,13$ | $1,2,3,5,8,9,11,13$ |
| Grade 4 | $\begin{aligned} & 1,2,3,4,6,8,10,11,12,13,14 \\ & 15,16,17,20,21,22,23,24,26 \\ & 32,38,39,41,42 \end{aligned}$ | $\begin{aligned} & 1,2,3,6,7,9,10,11,12,13,14 \\ & 15,16,17,26,27 \end{aligned}$ | $1,2,3,5,6,8,11,12,15,16$ | $1,2,3,4,5,6,7,9$ |
| Grade 5 | $\begin{aligned} & 1,2,3,4,6,8,10,11,12,13,14 \\ & 15,16,17,18,20,21,22,23,24 \\ & 26,32,33,38,39,40,41,42 \end{aligned}$ | $\begin{aligned} & 5,6,8,9,10,11,12,14,16,17 \\ & 18,22,24 \end{aligned}$ | $\begin{aligned} & 1,4,5,6,9,10,11,12,13,14,15 \text {, } \\ & 16 \end{aligned}$ | $1,2,4,5,7,8,9,11$ |
| Grade 6 | $\begin{aligned} & 1 \& 11,5 \& 15,9 / 19,21,24,25,31 \\ & 32,37,38 \end{aligned}$ | $\begin{aligned} & 6.1,6.2,6.3,6.9,6.10,6.11,6.13 \\ & 6.14,6.18,6.20 \end{aligned}$ | 1, 2, 5, 7, 8, 9, 12 (not 12a), 13 <br> (all), 14, 15 | $1,2,3,4,5,6,8,9,11$ |
| Grade 7 | $\begin{aligned} & 1 \& 10,4 \& 13,7 / 18,20,23,27,30 \text {, } \\ & 33,36,37 \end{aligned}$ | $\begin{aligned} & 7.1,7.2,7.3,7.4,7.5,7.6,7.7,7.8 \\ & 7.9,7.10 \end{aligned}$ | 3, 4, 5 (all), 6, 8, 10, 12, 13, 16, 18 | Geography: 1, 2, 3, Civics: 1, 2, 3, $4,5,610$ |
| Grade 8 | $\begin{aligned} & 1 \& 10,4 \& 13,8 \& 18,20,23,27 \text {, } \\ & 30,33,36,37 \end{aligned}$ | $\begin{array}{\|l} 8.3,8.7,8.9,8.10, ~ 8.12, ~ 8.14, ~ 8.15, ~ \\ 8.18, ~ 8.20, ~ 8.22 \end{array}$ | $\begin{aligned} & 2,3 \text { (not } 3 \mathrm{a}), 4,5,6,8,9,10,16, \\ & 17 \text { (all), } 18 \end{aligned}$ | $1,2,3,4,5,7,8,11,12,13,16,17$ |

## Critical Standards in 9-12

High School English Language Arts (courses required for graduation)

| English 9 | $1,2,6,8,9,10,11,14,15,18,19,20 / 20 a / 20 \mathrm{~b} / 20 \mathrm{e}, 23,27,29,30 / 30 \mathrm{a} / 30 \mathrm{c}, 33,34,37$, <br> $39 \mathrm{a} / 39 \mathrm{c}, 40 \mathrm{a}, 41$ |
| :--- | :--- |
| English 10 | $1,2,4,6,9,10,11,13,15,17,20,21 / 21 \mathrm{a} / 21 \mathrm{~b} / 21 \mathrm{c} / 21 \mathrm{~d} / 21 \mathrm{e}, 24,25,26,27,30$, <br> $31 / 31 \mathrm{a}, 34,35,37 \mathrm{a} / 37 \mathrm{~b} / 37 \mathrm{c}, 38 \mathrm{a} / 38 \mathrm{~b}, 40 / 40 \mathrm{a} / 40 \mathrm{c}, 42$ |
| English 11 | $1,2,4,6,8,9,10,11,13,15,17,20,19 \mathrm{a}-\mathrm{e}, 22,23,24,25,28,29 \mathrm{a}-\mathrm{d}, 32,33,37 \mathrm{a}-\mathrm{c}$, <br> $38 \mathrm{a}-\mathrm{b}, 40 \mathrm{a} / 40 \mathrm{c}, 42$ |
| English 12 | $1,2,4,6,8,9,10,11,13,15,17,19 \mathrm{a}-\mathrm{e}, 20,22,23,24,25,28,29 \mathrm{a}-\mathrm{d}, 32,33,37 \mathrm{a}-\mathrm{c}$, <br> $38 \mathrm{a}-\mathrm{b}, 42$, |

High School Science (courses required for graduation)

| Biology | $1,3,4,5 / 5 a, 6,8,9,11,12 / 12 a, 14$ |
| :--- | :--- |
| Physical Science | $1,3,5,6,7,8,9 a, 10,11,13$ |
| Chemistry | $3 \mathrm{a} / 3 \mathrm{~b} / 3 \mathrm{c}, 5 / 5 \mathrm{a} / 5 \mathrm{~b}, 8,9,10 / 10 \mathrm{a}, 11 / 11 \mathrm{a}$ |
| Physics | $1,2 / 2 \mathrm{~b}, 4,5,6,7,8,11,12$ |


| High School Math (3 core courses required for graduation) -2016 COS |  |
| :--- | :--- |
| Algebra I | $2,4,8,9,10,13,14,17,18,22,24,26,31,33,34,42$ |
| Geometry | $2,4,6,9,10,11,14,15,16,17,19,20,21,25,30,31,33$ |
| Algebra II | $2,8,9,12,15,17,22,23,24,27,29,30,32,33,34,36,40$ |
| Algebra II with Trig | $2,8,9,12,15,17,22,23,24,27,29,30,32,33,34,36,38,40$ |


| High School Social Studies (courses required for graduation) |  |
| :--- | :--- |
| World History | $2,3,5,6,7,8,9,10,11,12,13,14,15,16$, |
| US History I | $1,2,3,4,6,7,9,10,11,12,13,14,15,16$ |
| US History II | $1,2,3,4,5,6,7,8,9,10,11,12,13,14,16$ |
| US Government | $1,2,3,4,5,7,9,10,11,12,13,14$ |
| Economics | $1,2,3,6,7,9,10,11,12$ |

