## As Introduced

# 135th General Assembly Regular Session 2023-2024

S. B. No. 17

5

### **Senator Wilson**

# A BILL

| 10 | amend section 5501.079 of the Revised Code to    | Τ |
|----|--|---|
|    | incorporate free market capitalism content into  | 2 |
|    | the high school financial literacy and           | 3 |
|    | entrepreneurship standards and model curriculum. | 4 |
|    |  |   |
|    |  |   |

# BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF OHIO:

Section 1. That section 3301.079 of the Revised Code be

| amended to read as follows:                                     | 6  |
|---|----|
| Sec. 3301.079. (A)(1) The state board of education              | 7  |
| periodically shall adopt statewide academic standards with      | 8  |
| emphasis on coherence, focus, and essential knowledge and that  | 9  |
| are more challenging and demanding when compared to             | 10 |
| international standards for each of grades kindergarten through | 11 |
| twelve in English language arts, mathematics, science, and      | 12 |
| social studies.   | 13 |
| (a) The state board shall ensure that the standards do all      | 14 |
| of the following:   | 15 |
| (i) Include the essential academic content and skills that      | 16 |
| students are expected to know and be able to do at each grade   | 17 |
| level that will allow each student to be prepared for           | 18 |
| postsecondary instruction and the workplace for success in the  | 19 |

| twenty-first century;  | 20 |
|--|----|
| (ii) Include the development of skill sets that promote          | 21 |
| information, media, and technological literacy;                  | 22 |
| (iii) Include interdisciplinary, project-based, real-world       | 23 |
| learning opportunities;  | 24 |
| (iv) Instill life-long learning by providing essential           | 25 |
| knowledge and skills based in the liberal arts tradition, as     | 26 |
| well as science, technology, engineering, mathematics, and       | 27 |
| career-technical education;                                      | 28 |
| (v) Be clearly written, transparent, and understandable by       | 29 |
| parents, educators, and the general public.                      | 30 |
| (b) Not later than July 1, 2012, the The state board shall       | 31 |
| incorporate into the social studies standards for grades four to | 32 |
| twelve academic content regarding the original texts of the      | 33 |
| Declaration of Independence, the Northwest Ordinance, the        | 34 |
| Constitution of the United States and its amendments, with       | 35 |
| emphasis on the Bill of Rights, and the Ohio Constitution, and   | 36 |
| their original context. The state board shall revise the model   | 37 |
| curricula and achievement assessments adopted under divisions    | 38 |
| (B) and (C) of this section as necessary to reflect the          | 39 |
| additional American history and American government content. The | 40 |
| state board shall make available a list of suggested grade-      | 41 |
| appropriate supplemental readings that place the documents       | 42 |
| prescribed by this division in their historical context, which   | 43 |
| teachers may use as a resource to assist students in reading the | 44 |
| documents within that context.                                   | 45 |
| (c) When the state board adopts or revises academic              | 46 |
| content standards in social studies, American history, American  | 47 |
| government, or science under division (A)(1) of this section,    | 48 |

| the state board shall develop such standards independently and   | 49 |
|--|----|
| not as part of a multistate consortium.                          | 50 |
| (2) (2) (a) After completing the standards required by           | 51 |
| division (A)(1) of this section, the state board shall adopt     | 52 |
| standards and model curricula for instruction in technology,     | 53 |
| financial literacy and entrepreneurship, fine arts, and foreign  | 54 |
| language for grades kindergarten through twelve. The standards   | 55 |
| shall meet the same requirements prescribed in division (A)(1)   | 56 |
| (a) of this section.   | 57 |
| (b) The state board shall incorporate into the standards         | 58 |
| and model curriculum for financial literacy and entrepreneurship | 59 |
| for grades nine through twelve academic content regarding free   | 60 |
| market capitalism. The academic content shall include all of the | 61 |
| following concepts related to free market capitalism:            | 62 |
| (i) Raw materials, labor, and capital, the three classical       | 63 |
| factors of economic production, are privately owned.             | 64 |
| (ii) Individuals control their own ability to work, earn         | 65 |
| wages, and obtain skills to earn and increase wages.             | 66 |
| (iii) Private ownership of capital may include a sole            | 67 |
| proprietorship, a family businesses, a publicly traded           | 68 |
| corporation, a group of private investors, or a bank.            | 69 |
| (iv) Markets aggregate the exchange of goods and services        | 70 |
| throughout the world. Market prices are the only way to convey   | 71 |
| so much constantly changing information about the supply of      | 72 |
| goods and services, and the demand for them, for consumers and   | 73 |
| producers to make informed economic decisions for themselves.    | 74 |
| (v) Wealth is created by providing goods and services that       | 75 |
| people value at a profit, and both sellers and buyers seek to    | 76 |
| profit in some way in a free market transaction. Thus, profit    | 77 |

| earned through transactions can be consumed, saved, reinvested   | 78  |
|--|-----|
| in the business, or dispersed to shareholders.                   | 79  |
| (vi) Wealth creation involves asset value appreciation and       | 80  |
| depreciation, voluntary exchange of equity ownership, and open   | 81  |
| and closed markets.  | 82  |
| and Closed markets.  | 02  |
| (vii) The free market is driven by, and tends to produce,        | 83  |
| entrepreneurship and innovation.                                 | 84  |
| (viii) The free market can include side effects and market       | 85  |
| failures where at least part of the cost of the transaction,     | 86  |
| including producing, transporting, selling, or buying, is born   | 87  |
| by others outside of the transaction.                            | 88  |
| (' ) m'   1'   1 G   | 0.0 |
| (ix) The political features of the free market, including        | 89  |
| legally protected property rights, legally enforceable           | 90  |
| contracts, patent protections, and the mitigation of side        | 91  |
| effects and market failures;                                     | 92  |
| (x) Societies that embrace the free market often embrace         | 93  |
| political and personal freedom as well.                          | 94  |
| (3) The state board shall adopt the most recent standards        | 95  |
| developed by the national association for sport and physical     | 96  |
|  | 97  |
| education for physical education in grades kindergarten through  |     |
| twelve or shall adopt its own standards for physical education   | 98  |
| in those grades and revise and update them periodically.         | 99  |
| The department of education shall employ a full-time             | 100 |
| physical education coordinator to provide guidance and technical | 101 |
| assistance to districts, community schools, and STEM schools in  | 102 |
| implementing the physical education standards adopted under this | 103 |
| division. The superintendent of public instruction shall         | 104 |
| determine that the person employed as coordinator is qualified   | 105 |
| for the position, as demonstrated by possessing an adequate      | 106 |

| combination of education, license, and experience.               | 107 |
|--|-----|
| (4) Not later than September 30, 2022, the state board           | 108 |
| shall update the standards and model curriculum for instruction  | 109 |
| in computer science in grades kindergarten through twelve, which | 110 |
| shall include standards for introductory and advanced computer   | 111 |
| science courses in grades nine through twelve. When developing   | 112 |
| the standards and curriculum, the state board shall consider     | 113 |
| recommendations from computer science education stakeholder      | 114 |
| groups, including teachers and representatives from higher       | 115 |
| education, industry, computer science organizations in Ohio, and | 116 |
| national computer science organizations.                         | 117 |
| Any district or school may utilize the computer science          | 118 |
| standards or model curriculum or any part thereof adopted        | 119 |
| pursuant to division (A)(4) of this section. However, no         | 120 |
| district or school shall be required to utilize all or any part  | 121 |
| of the standards or curriculum.                                  | 122 |
| (5) When academic standards have been completed for any          | 123 |
| subject area required by this section, the state board shall     | 124 |
| inform all school districts, all community schools established   | 125 |
| under Chapter 3314. of the Revised Code, all STEM schools        | 126 |
| established under Chapter 3326. of the Revised Code, and all     | 127 |
| nonpublic schools required to administer the assessments         | 128 |
| prescribed by sections 3301.0710 and 3301.0712 of the Revised    | 129 |
| Code of the content of those standards. Additionally, upon       | 130 |
| completion of any academic standards under this section, the     | 131 |
| department shall post those standards on the department's web    | 132 |
| site.  | 133 |
| (B)(1) The state board shall adopt a model curriculum for        | 134 |
| instruction in each subject area for which updated academic      | 135 |
| standards are required by division (A)(1) of this section and    | 136 |

| for each of grades kindergarten through twelve that is           | 137 |
|--|-----|
| sufficient to meet the needs of students in every community. The | 138 |
| model curriculum shall be aligned with the standards, to ensure  | 139 |
| that the academic content and skills specified for each grade    | 140 |
| level are taught to students, and shall demonstrate vertical     | 141 |
| articulation and emphasize coherence, focus, and rigor. When any | 142 |
| model curriculum has been completed, the state board shall       | 143 |
| inform all school districts, community schools, and STEM schools | 144 |
| of the content of that model curriculum.                         | 145 |
| (2) Not later than June 30, 2013, the The state board, in        | 146 |
| consultation with any office housed in the governor's office     | 147 |
| that deals with workforce development, shall adopt model         | 148 |
| curricula for grades kindergarten through twelve that embed      | 149 |
| career connection learning strategies into regular classroom     | 150 |
| instruction.   | 151 |
| (3) All school districts, community schools, and STEM            | 152 |
| schools may utilize the state standards and the model curriculum | 153 |
| established by the state board, together with other relevant     | 154 |
| resources, examples, or models to ensure that students have the  | 155 |
| opportunity to attain the academic standards. Upon request, the  | 156 |
| department shall provide technical assistance to any district,   | 157 |
| community school, or STEM school in implementing the model       | 158 |
| curriculum.  | 159 |
| Nothing in this section requires any school district to          | 160 |
| utilize all or any part of a model curriculum developed under    | 161 |
| this section.  | 162 |
| (C) The state board shall develop achievement assessments        | 163 |
| aligned with the academic standards and model curriculum for     | 164 |

each of the subject areas and grade levels required by divisions

(A)(1) and (B)(1) of section 3301.0710 of the Revised Code.

165

166

| When any achievement assessment has been completed, the          | 167 |
|--|-----|
| state board shall inform all school districts, community         | 168 |
| schools, STEM schools, and nonpublic schools required to         | 169 |
| administer the assessment of its completion, and the department  | 170 |
| shall make the achievement assessment available to the districts | 171 |
| and schools.   | 172 |
| (D)(1) The state board shall adopt a diagnostic assessment       | 173 |
| aligned with the academic standards and model curriculum for     | 174 |
| each of grades kindergarten through two in reading, writing, and | 175 |
| mathematics and for grade three in reading and writing. The      | 176 |
| diagnostic assessment shall be designed to measure student       | 177 |
| comprehension of academic content and mastery of related skills  | 178 |
| for the relevant subject area and grade level. Any diagnostic    | 179 |
| assessment shall not include components to identify gifted       | 180 |
| students. Blank copies of diagnostic assessments shall be public | 181 |
| records.   | 182 |
| (2) When each diagnostic assessment has been completed,          | 183 |
| the state board shall inform all school districts of its         | 184 |
| completion and the department shall make the diagnostic          | 185 |
| assessment available to the districts at no cost to the          | 186 |
| district.  | 187 |
| (3) School districts shall administer the diagnostic             | 188 |
| assessment pursuant to section 3301.0715 of the Revised Code     | 189 |
| beginning the first school year following the development of the | 190 |
| assessment.  | 191 |
| However, beginning with the 2017-2018 school year, both of       | 192 |
| the following shall apply:                                       | 193 |
| (a) In the case of the diagnostic assessments for grades         | 194 |
| one or two in writing or mathematics or for grade three in       | 195 |

| writing, a school district shall not be required to administer   | 196 |
|--|-----|
| any such assessment, but may do so at the discretion of the      | 197 |
| district board;  | 198 |
| (b) In the case of any diagnostic assessment that is not         | 199 |
| for the grade levels and subject areas specified in division (D) | 200 |
| (3) (a) of this section, each school district shall administer   | 201 |
| the assessment in the manner prescribed by section 3301.0715 of  | 202 |
| the Revised Code.  | 203 |
| (E) The state board shall not adopt a diagnostic or              | 204 |
| achievement assessment for any grade level or subject area other | 205 |
| than those specified in this section.                            | 206 |
| (F) Whenever the state board or the department consults          | 207 |
| with persons for the purpose of drafting or reviewing any        | 208 |
| standards, diagnostic assessments, achievement assessments, or   | 209 |
| model curriculum required under this section, the state board or | 210 |
| the department shall first consult with parents of students in   | 211 |
| kindergarten through twelfth grade and with active Ohio          | 212 |
| classroom teachers, other school personnel, and administrators   | 213 |
| with expertise in the appropriate subject area. Whenever         | 214 |
| practicable, the state board and department shall consult with   | 215 |
| teachers recognized as outstanding in their fields.              | 216 |
| If the department contracts with more than one outside           | 217 |
| entity for the development of the achievement assessments        | 218 |
| required by this section, the department shall ensure the        | 219 |
| interchangeability of those assessments.                         | 220 |
| (G) Whenever the state board adopts standards or model           | 221 |
| curricula under this section, the department also shall provide  | 222 |
| information on the use of blended, online, or digital learning   | 223 |
| in the delivery of the standards or curricula to students in     | 224 |

| accordance with division (A)(5) of this section.                 | 225 |
|--|-----|
| (H) The fairness sensitivity review committee, established       | 226 |
| by rule of the state board of education, shall not allow any     | 227 |
| question on any achievement or diagnostic assessment developed   | 228 |
| under this section or any proficiency test prescribed by former  | 229 |
| section 3301.0710 of the Revised Code, as it existed prior to    | 230 |
| September 11, 2001, to include, be written to promote, or        | 231 |
| inquire as to individual moral or social values or beliefs. The  | 232 |
| decision of the committee shall be final. This section does not  | 233 |
| create a private cause of action.                                | 234 |
| (I) Not later than sixty days prior to the adoption by the       | 235 |
| state board of updated academic standards under division (A)(1)  | 236 |
| of this section or updated model curricula under division (B)(1) | 237 |
| of this section, the superintendent of public instruction shall  | 238 |
| present the academic standards or model curricula, as            | 239 |
| applicable, in person at a public hearing of the respective      | 240 |
| committees of the house of representatives and senate that       | 241 |
| consider education legislation.                                  | 242 |
| (J) As used in this section:                                     | 243 |
| (1) "Blended learning" means the delivery of instruction         | 244 |
| in a combination of time primarily in a supervised physical      | 245 |
| location away from home and online delivery whereby the student  | 246 |
| has some element of control over time, place, path, or pace of   | 247 |
| learning and includes noncomputer-based learning opportunities.  | 248 |
| (2) "Online learning" means students work primarily from         | 249 |
| their residences on assignments delivered via an internet- or    | 250 |
| other computer-based instructional method.                       | 251 |
| (3) "Coherence" means a reflection of the structure of the       | 252 |
| discipline being taught  | 253 |

| S. B. No. 17  | Page 10 |
|---------------|---------|
| As Introduced | _       |

| (4) "Digital learning" means learning facilitated by           | 254 |
|--|-----|
| technology that gives students some element of control over    |     |
| time, place, path, or pace of learning.                        | 256 |
| (5) "Focus" means limiting the number of items included in     | 257 |
| a curriculum to allow for deeper exploration of the subject    | 258 |
| matter.  | 259 |
| (6) "Vertical articulation" means key academic concepts        | 260 |
| (0) Vertical articulation means key academic concepts          | 200 |
| and skills associated with mastery in particular content areas | 261 |
| should be articulated and reinforced in a developmentally      | 262 |
| appropriate manner at each grade level so that over time       | 263 |
| students acquire a depth of knowledge and understanding in the | 264 |
| core academic disciplines.                                     | 265 |
|  |     |
| Section 2. That existing section 3301.079 of the Revised       | 266 |
| Code is hereby repealed.                                       | 267 |