



Summary of Changes beginning for 2019-2020 School Year

State-Funded List of K-8 Subjects and 9-12 Courses

The following updates for the list of K-8 subjects and 9-12 courses is supported by State Board of Education Rule 160-4-2-.20 STATE-FUNDED K-8 SUBJECTS AND 9-12 COURSES FOR STUDENTS ENTERING NINTH GRADE IN 2008 AND SUBSEQUENT YEARS. Effective for students entering ninth grade in 2008 and subsequent years.

UPDATES

Course Number	Course Name	Rationale	Effective Date
02.01200	Exploring Agricultural Education (Grade 6) Exploring Agriculture Education (Sixth Grade)	Name change	8/1/2019
02.01300	Exploring Agricultural Education (Grade 7) Exploring Agriculture Education (Seventh Grade)	Name change	8/1/2019
02.01400	Exploring Agricultural Education (Grade 8) Exploring Agriculture Education (Eighth Grade)	Name change	8/1/2019
07.08300	Business and Computer Science (Grade 6) Foundations of Business Administration	Name change	8/1/2019
07.08400	Business and Computer Science (Grade 7) Foundations of Business Management	Name change	8/1/2019
07.08500	Business and Computer Science (Grade 8) Foundations of Investing and Finance	Name change	8/1/2019
11.01100	Foundations of Secure Information Systems (MS- CS-FSIS) Foundations of Secure Information Systems	Name change	8/1/2019
08.01500 06.04100	Basic Skills of Marketing (Grade 6) Basic Skills of Marketing	Course standards updated. Name and number changed	8/1/2018
08.01600 06.04200	Exploring Marketing Education (Grade 7) Exploring Marketing Education	Course standards updated. Name and number changed	8/1/2018
08.01700 06.04300	Pathways in Marketing (Grade 8) Pathways in Marketing	Course standards updated. Name and number changed	8/1/2018
11.01200	Foundations of Computer Programming (MS- CS-FCP) Foundations of Computer Programming	Name change	8/1/2019
11.01300	Foundations of Interactive Design (MS- CS-FID) Foundations of Interactive Design	Name change	8/1/2019

UPDATES (continuation)

Course Number	Course Name	Rationale	Effective Date
20.01100	Family and Consumer Science (Grade 6) Sixth Grade Family and Consumer Science	Name change	8/1/2019
20.01200	Family and Consumer Science (Grade 7) Seventh Grade Family and Consumer Science	Name change	8/1/2019
20.01300	Family and Consumer Science (Grade 8) Eighth Grade Family and Consumer Science	Name change	8/1/2019
25.03300	Healthcare Science (Grade 6) Healthcare Diagnostics and Support Services	Name change	8/1/2019
25.03400	Healthcare Science (Grade 7) Healthcare IT and Biotechnology	Name change	8/1/2019
25.03500	Healthcare Science (Grade 8) Therapeutic Services and Applied Anatomy	Name change	8/1/2019
27.02290	Mathematics/Grade 7 – Connections Remediation	Course number updated from 27.02190	12/1/2016
27.07520	Differential Equations	Update	12/31/2018
27.09710	GSE Coordinate Algebra <i>May substitute for 27.09900</i> <i>Students who entered ninth grade in 2008-2009, 2009-2010, 2010-2011, and 2011-2012 may substitute this course for 27.08100 or 27.06210</i>	Change in clarification statement	6/30/2019
27.09720	GSE Analytic Geometry <i>May substitute for 27.09910</i> <i>Students who entered ninth grade in 2008-2009, 2009-2010, 2010-2011, and 2011-2012 may substitute this course for 27.08200 or 27.06220</i>	Change in clarification statement	6/30/2019
27.09730	GSE Advanced Algebra <i>May substitute for 27.09920</i> <i>Students who entered ninth grade in 2008-2009, 2009-2010, 2010-2011, and 2011-2012 may substitute this course for 27.08300 or 27.06230</i>	Change in clarification statement	6/30/2019
27.09740	GSE Pre-Calculus <i>Students who entered ninth grade in 2008-2009, 2009-2010, 2010-2011, and 2011-2012 may substitute this course for 27.08400 or 27.06240</i>	Change in clarification statement	6/30/2019

UPDATES (continuation)

Course Number	Course Name	Rationale	Effective Date
27.09900	GSE Algebra I <i>May substitute for 27.09710</i> <i>Students who entered 9th grade in 2008-2009 or after may substitute this course for 27.08100 or 27.06210 or 27.09710</i>	Change in clarification statement	6/30/2019
27.09910	GSE Geometry <i>May substitute for 27.09720</i> <i>Students who entered 9th grade in 2008-2009 or after may substitute this course for 27.08200 or 27.06220 or 27.09720</i>	Change in clarification statement	6/30/2019
27.09920	GSE Algebra II <i>May substitute for 27.09730</i> <i>Students who entered 9th grade in 2008-2009 or after may substitute this course for 27.08300 or 27.06230 or 27.09730</i>	Change in clarification statement	6/30/2019
41.02100	STEM Exploratory/Grade K STEM-STEAM Exploratory/Grade K	Name change	8/1/2019
41.02200	STEM Exploratory/Grade 1 STEM-STEAM Exploratory/Grade 1	Name change	8/1/2019
41.02300	STEM Exploratory/Grade 2 STEM-STEAM Exploratory/Grade 2	Name change	8/1/2019
41.02400	STEM Exploratory/Grade 3 STEM-STEAM Exploratory/Grade 3	Name change	8/1/2019
41.02500	STEM Exploratory/Grade 4 STEM-STEAM Exploratory/Grade 4	Name change	8/1/2019
41.02600	STEM Exploratory/Grade 5 STEM-STEAM Exploratory/Grade 5	Name change	8/1/2019
43.04100	Exploring Public Safety and Government Education (Grade 6) Fire and Emergency Management Services; CERT & Homeland Security	Name change	8/1/2019
43.04200	Exploring Public Safety and Government Education (Grade 7) Exploring Law and Criminal Proceedings	Name change	8/1/2019

UPDATES (continuation)

Course Number	Course Name	Rationale	Effective Date
43.04300	Exploring Public Safety and Government Education (Grade 8) Exploring Law Enforcement and Communications	Name change	8/1/2019
52.09200	Dramatic Writing (Film, Television, and Theatre I) <i>Course meets fourth English Language Arts requirement.</i> <i>Students who earn 1 unit of credit for this course may also receive 1 unit of credit for Advanced Composition, course number 27.03400 beginning for students enrolled in the 2018-2019 school year and subsequent years.</i>	Clarification update for embedded credit	1/7/2018

DELETIONS

Course Number	Course Name	Effective Date
27.04100	GPS Algebra Support	6/30/2019
27.04200	GPS Geometry Support	6/30/2019
27.04300	GPS Advanced Algebra Support	6/30/2019
27.04400	Mathematics Support I	6/30/2019
27.04500	Mathematics Support II	6/30/2019
27.04600	Mathematics Support III	6/30/2019
27.04700	Mathematics III/GHSGT Preparation	6/30/2019
27.05220	IB Mathematical Studies, Year One	6/30/2019
27.05240	IB Mathematical Studies, Year Two	6/30/2020
27.05250	IB Further Mathematics, Year One	6/30/2019
27.06120	IB Mathematics, Year One	6/30/2019
27.06220	GPS Geometry	6/30/2019
27.06230	GPS Advanced Algebra	6/30/2019
27.06240	GPS Pre-Calculus	6/30/2019
27.08100	Mathematics I: Algebra - Geometry – Statistics	6/30/2019
27.08200	Mathematics II: Geometry / Algebra II / Statistics	6/30/2019
27.08300	Mathematics III: Advanced Algebra – Statistics	6/30/2019
27.08400	Mathematics IV: Pre-Calculus - Trigonometry – Statistics	6/30/2019
27.09100	Accelerated Mathematics I-Geometry / Algebra II / Statistics	6/30/2019

DELETIONS (continuation)

Course Number	Course Name	Effective Date
27.09200	Accelerated Mathematics II-Advanced Algebra/Geometry / Statistics	6/30/2019
27.09300	Accelerated Mathematics III: Pre-Calculus - Trigonometry – Statistics	6/30/2019
27.09400	Accelerated GPS Algebra/Geometry	6/30/2019
27.09500	Accelerated GPS Geometry / Advanced Algebra	6/30/2019
27.09600	Accelerated GPS Pre-Calculus	6/30/2019
27.09860	International Baccalaureate Theory of Knowledge Mathematics, Year One	6/30/2020
27.09870	International Baccalaureate Theory of Knowledge Mathematics, Year Two	6/30/2020

ADDITIONS

Course Number	Course Name	Effective Date
07.43200	Introduction to International Business	8/1/2018
07.44200	Global Awareness and Cultural Competency	8/1/2018
07.45200	International Business Concepts	8/1/2018
11.03000	Middle School Computer Science I	8/1/2019
11.04000	Middle School Computer Science II	8/1/2019
11.07300	Computer Science Kindergarten	8/1/2019
11.07400	Computer Science First Grade	8/1/2019
11.07500	Computer Science Second Grade	8/1/2019
11.07600	Computer Science Third Grade	8/1/2019
11.07700	Computer Science Fourth Grade	8/1/2019
11.07800	Computer Science Fifth Grade	8/1/2019
25.46000	Emergency Medical Technician	8/1/2019
27.05310	IB Mathematics: Analysis and Approaches Standard Level (SL) Year One	1/30/2019
27.05320	IB Mathematics: Analysis and Approaches Standard Level (SL) Year Two	1/30/2019
27.05330	IB Mathematics: Analysis and Approaches Higher Level (HL) Year One	1/30/2019
27.05340	IB Mathematics: Analysis and Approaches Higher Level (HL) Year Two	1/30/2019
27.05350	IB Mathematics: Applications and Interpretation Standard Level (SL) Year One	1/30/2019
27.05360	IB Mathematics: Applications and Interpretation Standard Level (SL) Year Two	1/30/2019
27.05370	IB Mathematics: Applications and Interpretation Higher Level (HL) Year One	1/30/2019
27.05380	IB Mathematics: Applications and Interpretation Higher Level (HL) Year Two	1/30/2019
47.45000	Automotive Technologies 1	7/1/2019

ADDITIONS (continuation)

Course Number	Course Name	Effective Date
47.45100	Automotive Technologies 2	7/1/2019
47.45200	Automotive Technologies 3	7/1/2019
47.44400	Advanced Automotive Technologies 4	7/1/2019
47.44500	Advanced Automotive Technologies 5	7/1/2019
47.44600	Advanced Automotive Technologies 6	7/1/2019
47.45400	Automobile Service Technology Internship	7/1/2019
47.45500	Automobile Service Technology Internship	7/1/2019
47.45600	Automobile Service Technology Internship	7/1/2019
60.07920	Spanish for Native Speakers Level 3	1/30/2019
67.01000	DLI Advanced Language Literacy 6 th Grade	1/30/2019
67.02000	DLI Culture and History 6 th Grade	1/30/2019
67.03000	DLI Culture and History 7 th Grade	1/30/2019
67.04000	DLI Culture and History 8 th Grade	1/30/2019
67.05000	DLI Media Literacy 6 th Grade	1/30/2019
67.06000	DLI Media Literacy 7 th Grade	1/30/2019
67.07000	DLI Media Literacy 8 th Grade	1/30/2019