

Multiple List Codes for State Adopted Materials Including Grade, Subject Area, and Course School Year 2022–23

ELEMENTARY

Pre-Kindergarten

MLC	Subject Area
0001	Prekindergarten Systems
0002	Spanish Prekindergarten Systems

Kindergarten

MLC	Subject Area
0004	English Language Arts & Reading, Grade K
0007	Spanish Language Arts & Reading, Grade K
0020	Handwriting (English), Grade K
0023	Handwriting (Spanish), Grade K
0120	Mathematics, Kindergarten
0123	Spanish Mathematics, Kindergarten
0200	Science, Grade K
0230	Spanish Science, Grade K
0320	Social Studies, Grade K
0323	Spanish Social Studies, Grade K
0600	Technology Applications, Kindergarten (<i>K-2 Cluster</i>)
08A0	Art, Grade K
08M0	Music, Grade K
08T8	Theatre, Grade K

1st Grade

MLC	Subject Area
1004	English Language Arts & Reading, Grade 1
1007	Spanish Language Arts & Reading, Grade 1
1020	Handwriting (English), Grade 1
1023	Handwriting (Spanish), Grade 1
1030	Spelling (English), Grade 1
1120	Mathematics, Grade 1

1st Grade (continued)

MLC	Subject Area
1123	Spanish Mathematics, Grade 1
1200	Science, Grade 1
1230	Spanish Science, Grade 1
1320	Social Studies, Grade 1
1323	Spanish Social Studies, Grade 1
14C1	Chinese, Level I, Elementary
14S1	Spanish, Level I, Elementary
14S2	Spanish, Level II, Elementary
1600	Technology Applications, Grade 1 (<i>K-2 Cluster</i>)
18A0	Art, Grade 1
18M0	Music, Grade 1
18T8	Theatre, Grade 1

2nd Grade

MLC	Subject Area
2004	English Language Arts & Reading, Grade 2
2007	Spanish Language Arts & Reading, Grade 2
2020	Handwriting (English), Grade 2
2023	Handwriting (Spanish), Grade 2
2030	Spelling (English), Grade 2
2120	Mathematics, Grade 2
2123	Spanish Mathematics, Grade 2
2200	Science, Grade 2
2230	Spanish Science, Grade 2
2320	Social Studies, Grade 2
2323	Spanish Social Studies, Grade 2
2600	Technology Applications, Grade 2 (<i>K-2 Cluster</i>)
28A0	Art, Grade 2
28M0	Music, Grade 2
28T8	Theatre, Grade 2

3rd Grade

MLC	Subject Area
3004	English Language Arts & Reading, Grade 3
3007	Spanish Language Arts & Reading, Grade 3
3020	Handwriting (English), Grade 3
3023	Handwriting (Spanish), Grade 3
3030	Spelling (English), Grade 3
3120	Mathematics, Grade 3
3123	Spanish Mathematics, Grade 3
3200	Science, Grade 3
3230	Spanish Science, Grade 3
3320	Social Studies, Grade 3
3323	Spanish Social Studies, Grade 3
3600	Technology Applications, Grade 3 (<i>3-5 Cluster</i>)
38A0	Art, Grade 3
38M0	Music, Grade 3
38T8	Theatre, Grade 3

4th Grade

MLC	Subject Area
4004	English Language Arts & Reading, Grade 4
4007	Spanish Language Arts & Reading, Grade 4
4020	Handwriting (English), Grade 4
4023	Handwriting (Spanish), Grade 4
4030	Spelling (English), Grade 4
4120	Mathematics, Grade 4
4123	Spanish Mathematics, Grade 4
4200	Science, Grade 4
4230	Spanish Science, Grade 4

Highlighted MLCs are new adoptions from *Proclamation 2022*.

Courses followed by an asterisk (*) are CTE courses for which a student will earn English, mathematics, or science credit.

Multiple List Codes for State Adopted Materials Including Grade, Subject Area, and Course School Year 2022–23

4th Grade (continued)

MLC	Subject Area
4320	Social Studies, Grade 4
4323	Spanish Social Studies, Grade 4
4600	Technology Applications, Grade 4 (3-5 Cluster)
48A0	Art, Grade 4
48M0	Music, Grade 4
48T8	Theatre, Grade 4

5th Grade

MLC	Subject Area
5004	English Language Arts & Reading, Grade 5
5007	Spanish Language Arts & Reading, Grade 5
5020	Handwriting (English), Grade 5
5023	Handwriting (Spanish), Grade 5
5030	Spelling (English), Grade 5
5120	Mathematics, Grade 5
5123	Spanish Mathematics, Grade 5
5200	Science, Grade 5
5230	Spanish Science, Grade 5
5320	Social Studies, Grade 5
5323	Spanish Social Studies, Grade 5
5600	Technology Applications, Grade 5 (3-5 Cluster)
58A0	Art, Grade 5
58M0	Music, Grade 5
58T8	Theatre, Grade 5

MIDDLE SCHOOL

6th Grade

MLC	Course
6038	Spelling (English), Grade 6
6040	English Language Arts and Reading, Grade 6
6120	Mathematics, Grade 6
6200	Science, Grade 6
6320	Social Studies, Grade 6
64C1	Chinese, Level I, Middle School
64C2	Chinese, Level II, Middle School
64C3	Chinese, Level III, Middle School
64C4	Chinese, Level IV, Middle School
64F1	French, Level I, Middle School
64F2	French, Level II, Middle School
64G1	German, Level I, Middle School
64G2	German, Level II, Middle School
64G3	German, Level III, Middle School
64S1	Spanish, Level I, Middle School
64S2	Spanish, Level II, Middle School
6600	Technology Applications, Grade 6
67H0	Health Education, Grade 6
68A0	Art, Middle School 1
68M0	Music, Middle School 1, Grade 6
69B1	Music, Middle School 1, Band
68C1	Music, Middle School 1, Choir
69IE	Music, Middle School 1, Instrumental Ensemble
6911	Music, Middle School 1, Orchestra
69VE	Music, Middle School 1, Vocal Ensemble
68T0	Theatre, Middle School 1

7th Grade

MLC	Course
7040	English Language Arts and Reading, Grade 7
7120	Mathematics, Grade 7
7230	Science, Grade 7
7330	Social Studies, Grade 7
7414	Investigating Careers
7415	College and Career Readiness
7600	Technology Applications, Grade 7
77H0	Health Education, Grades 7–8
78A0	Art, Middle School 2
79B1	Music, Middle School 2, Band
78C1	Music, Middle School 2, Choir
79IE	Music, Middle School 2, Instrumental Ensemble
79JE	Music, Middle School 2, Jazz Ensemble
7911	Music, Middle School 2, Orchestra
79VE	Music, Middle School 2, Vocal Ensemble
78T0	Theatre, Middle School 2

8th Grade

MLC	Course
8040	English Language Arts and Reading, Grade 8
8120	Mathematics, Grade 8
8230	Science, Grade 8
8330	Social Studies, Grade 8
8600	Technology Applications, Grade 8
88A0	Art, Middle School 3
89B1	Music, Middle School 3, Band
88C1	Music, Middle School 3, Choir
89IE	Music, Middle School 3, Instrumental Ensemble

Highlighted MLCs are new adoptions from *Proclamation 2022*.

Courses followed by an asterisk (*) are CTE courses for which a student will earn English, mathematics, or science credit.

Multiple List Codes for State Adopted Materials Including Grade, Subject Area, and Course School Year 2022–23

8th Grade (continued)

MLC	Course
89JE	Music, Middle School 3, Jazz Ensemble
8911	Music, Middle School 3, Orchestra
89VE	Music, Middle School 3, Vocal Ensemble

HIGH SCHOOL

English Language Arts & Reading

MLC	Course
9041	English I
9042	English II
9043	English III
9044	English IV
9050	Reading I, II, III
9056	College Readiness and Study Skills
9062	Communication Applications
9063	Debate I, II, III
9065	Literary Genres
9068	Practical Writing Skills
9069	Humanities
9071	Journalism

Mathematics

MLC	Course
9151	Algebra I
9152	Algebra II
9161	Geometry
9180	Precalculus
9190	Mathematical Models with Applications
9191	Advanced Quantitative Reasoning
9192	Algebraic Reasoning

Science

MLC	Course
9231	Integrated Physics and Chemistry
9241	Biology
9251	Chemistry
9261	Physics
9292	Environmental Systems
9295	Earth & Space Science

Social Studies

MLC	Course
9311	World Geography Studies
9330	United States History Studies Since 1877
9350	World History Studies
9360	United States Government
9370	Economics with Emphasis on the Free Enterprise System and Its Benefits
9380	Psychology
9390	Sociology
9391	Special Topics in Social Studies
9392	Personal Financial Literacy

Languages Other Than English

MLC	Course
9DL1	Discovering languages and cultures, high school
94C1	Chinese, Level I
94C2	Chinese, Level II
94C3	Chinese, Level III
94C4	Chinese, Level IV
94C5	Chinese, Level V
94C6	Chinese, Level VI
94C7	Chinese, Level VII
94F1	French, Level I
94F2	French, Level II
94F3	French, Level III

Languages Other Than English (continued)

MLC	Course
94F4	French, Level IV
94G1	German, Level I
94G2	German, Level II
94G3	German, Level III
94G4	German, Level IV
94J1	Japanese, Level I
94J2	Japanese, Level II
94J3	Japanese, Level III
94L1	Latin, Level I
94L2	Latin, Level II
94L3	Latin, Level III
94L4	Latin, Level IV
94L5	Latin, Level V
94S1	Spanish, Level I
94S2	Spanish, Level II
94S3	Spanish, Level III
94S4	Spanish, Level IV
94S5	Spanish, Levels V

Health Education

MLC	Course
97H1	Health I
97H2	Health II

Physical Education

MLC	Course
97P2	Lifetime Fitness and Wellness Pursuits

Fine Arts

MLC	Course
98A1	Art, Levels I-III, Art I-III
98A2	Art, Levels I-II, Art & Media Communications I-II
981A	Art, Levels II-III, Ceramics I, II

Highlighted MLCs are new adoptions from *Proclamation 2022*.

Courses followed by an asterisk (*) are CTE courses for which a student will earn English, mathematics, or science credit.

Multiple List Codes for State Adopted Materials Including Grade, Subject Area, and Course School Year 2022–23

Fine Arts *(continued)*

MLC	Course
98A4	Art, Level II, Design I
98A7	Art, Level II, Digital Art & Media I
98A3	Art, Level II, Painting I
983A	Dance, Levels I-IV, Principles of Dance
99B1	Music, Levels I-III, Band I-III
98C0	Music, Levels I, III, IV, Choir I, III, IV
99G1	Music, Level I, Guitar I
99IE	Music, Levels I-III, Instrumental Ensemble I-III
99JE	Music, Levels I-III, Jazz Ensemble I-III
99R1	Music, Levels I-IV, Orchestra I-IV
99P1	Music, Levels I, III, IV, Piano I, III, IV
99VE	Music, Levels I, III, Vocal Ensemble I, III
98TA	Theatre, Levels I–IV, Theatre Arts I-IV
98T1	Technical Theatre, Levels I-III, Technical Theatre, I-III

Technology Applications

MLC	Course
9612	Computer Science I
9613	Computer Science II
9622	Game Programming & Design
9623	Digital Video & Audio Design

CAREER AND TECHNICAL EDUCATION

Career Development

MLC	Course
9699	Career Preparation I
9700	Career Preparation II

Subchapter A. Agriculture, Food, and Natural Resources

MLC	Course
9419	Floral Design
9495	Equine Science
9510	Small Animal Management
9518	Wildlife, Fisheries, and Ecology Management
9519	Agribusiness Management & Marketing
9529	Advanced Animal Science*
9694	Agricultural Structures Design and Fabrication
9695	Agricultural Equipment Design and Fabrication
9704	Advanced Plant and Soil Science*
9706	Agricultural Mechanics and Metal Technologies
9707	Agricultural Power Systems
9709	Food Processing
9710	Food Technology and Safety
9711	Forestry and Woodland Ecosystems
9714	Livestock Production
9716	Practicum in Agriculture, Food, and Natural Resources
9717	Principles of Agriculture, Food, and Natural Resources
9723	Professional Standards in Agribusiness
9725	Veterinary Medical Applications
9726	Energy and Natural Resource Technology
9727	Advanced Energy and Natural Resource Technology
9728	Oil and Gas Production I
9732	Landscape Design and Management
9749	Horticultural Science

Subchapter B. Architecture and Construction

MLC	Course
9478	Interior Design I
9678	Interior Design II
9680	Principles of Architecture
9683	Principles of Construction
9759	Architectural Design I
9762	Construction Technology I

Subchapter C. Arts, Audio/Video Technology, and Communications

MLC	Course
9551	Professional Communications
9778	Audio/Video Production I
9779	Commercial Photography I
9780	Fashion Design I
9781	Graphic Design and Illustration I
9786	Principles of Arts, Audio/Video Technology, and Communications
9808	Video Game Design
9815	Fashion Design I Lab
9816	Fashion Design II
9819	Graphic Design and Illustration II

Subchapter D. Business Management and Administration

MLC	Course
9606	Principles of Business, Marketing, and Finance
9646	Touch System Data Entry
9647	Business English*
9649	Global Business
9652	Human Resources Management
9653	Business Law
9654	Business Management
9664	Practicum in Business Management

Highlighted MLCs are new adoptions from *Proclamation 2022*.

Courses followed by an asterisk (*) are CTE courses for which a student will earn English, mathematics, or science credit.

Multiple List Codes for State Adopted Materials Including Grade, Subject Area, and Course School Year 2022–23

Subchapter D. Business Management and Administration (*continued*)

MLC	Course
9670	Business Information Management I
9672	Business Information Management II

Subchapter E. Education and Training

MLC	Course
9743	Human Growth and Development
9746	Principles of Education and Training

Subchapter F. Finance

MLC	Course
9637	Financial Mathematics*
9650	Accounting I
9794	Accounting II*
9797	Money Matters

Subchapter G. Government & Public Administration – *No State Adopted Materials*

Subchapter H. Health Science

MLC	Course
9211	Anatomy & Physiology*
9633	Pharmacology
9634	Health Science Theory
9735	Medical Terminology
9740	Practicum in Health Science
9748	Principles of Health Science

Subchapter I. Hospitality and Tourism

MLC	Course
9469	Food Science*
9471	Hospitality Services
9860	Culinary Arts
9861	Hotel Management
9864	Principles of Hospitality and Tourism

Subchapter I. Hospitality and Tourism (*continued*)

MLC	Course
9866	Travel and Tourism Management
9867	Introduction to Culinary Arts
9868	Advanced Culinary Arts

Subchapter J. Human Services

MLC	Course
9486	Child Development
9870	Child Guidance
9873	Counseling and Mental Health
9874	Dollars and Sense
9875	Family and Community Services
9876	Interpersonal Studies
9878	Lifetime Nutrition and Wellness
9880	Principles of Human Services

Subchapter K. Information Technology

MLC	Course
9883	Computer Programming I
9886	Principles of Information Technology
9889	Web Technologies
9903	Digital Media

Subchapter L. Law, Public Safety, Corrections, and Security

MLC	Course
9300	Forensic Science*
9305	Law Enforcement I
9308	Principles of Law, Public Safety, Corrections, and Security
9310	Criminal Investigation

Subchapter M. Manufacturing

MLC	Course
9561	Welding I
9584	Introduction to Welding
9586	Welding II
9897	Principles of Manufacturing

Subchapter N. Marketing

MLC	Course
9538	Fashion Marketing
9545	Sports and Entertainment Marketing
9553	Entrepreneurship
9843	Practicum in Marketing
9844	Advertising

Subchapter O. Science, Technology, Engineering, and Mathematics

MLC	Course
9393	Principles of Applied Engineering
9407	Engineering Design and Presentation I

Subchapter P. Transportation, Distribution, and Logistics

MLC	Course
9438	Small Engine Technology I
9440	Principles of Transportation Systems
9445	Principles of Distribution and Logistics
9447	Small Engine Technology II
9448	Automotive Basics
9449	Automotive Technology I: Maintenance and Light Repair
9450	Automotive Technology II: Automotive Service
9460	Basic Collision Repair and Refinishing
9461	Collision Repair
9463	Diesel Equipment Technology I
9464	Diesel Equipment Technology II

Highlighted MLCs are new adoptions from *Proclamation 2022*.

Courses followed by an asterisk (*) are CTE courses for which a student will earn English, mathematics, or science credit.