# **ELEMENTARY**

### **Pre-Kindergarten**

MLC	Subject Area
0001	Pre-K Learning Systems

### Kindergarten

MLC	Subject Area
0004	English Language Arts and Reading
0007	Spanish Language Arts and Reading
0052	ESL, Kindergarten (SE)
0053	ESL, Kindergarten (TE)
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 (K-2 Cluster)
08A0	Art, Grade K
08M0	Music, Grade K
08T8	Theatre, Grade K

#### 1st Grade

MLC	Subject Area
1004	English Language Arts and Reading
1007	Spanish Language Arts and Reading
1020	Handwriting (Consumable)
1030	Spelling, Grade 1 (Consumable)

## 1st Grade (continued)

MLC	Subject Area
1052	ESL, Grade 1 (SE)
1053	ESL, Grade 1 (TE)
1120	Mathematics, Grade 1
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
14C2	Chinese, Level II, Elementary
14C4	Chinese, Level IV, Elementary
14S1	Spanish, Level I, Elementary
<b>1452</b>	Spanish, Level II, Elementary
1600	Technology Applications, Grade 1 (K-2 Cluster)
	Health Education, Grade 1
17H0	Teacher's Resource System
18A0	Art, Grade 1
18M0	Music, Grade 1
18T8	Theatre, Grade 1

#### 2nd Grade

MLC	Subject Area
2004	Reading, Grade 2
2007	Spanish Reading, Grade 2
2020	Handwriting, Grade 2 (Consumable)
2030	Spelling, Grade 2 (Consumable)
2040	English Language Arts, Grade 2
2043	Spanish Language Arts, Grade 2
2052	ESL, Grade 2 (SE)
2053	ESL, Grade 2 (TE)
2120	Mathematics, Grade 2

### 2nd Grade (continued)

MLC	Subject Area
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
2000	2 (K-2 Cluster)
27H0	Health Education, Grade 2
27110	Teacher's Resource System
28A0	Art, Grade 2
28M0	Music, Grade 2
28T8	Theatre, Grade 2

#### **3rd Grade**

MLC	Subject Area
3004	Reading, Grade 3
3007	Spanish Reading, Grade 3
3020	Handwriting, Grade 3
3020	(Consumable)
3030	Spelling, Grade 3
3040	English Language Arts, Grade 3
3043	Spanish Language Arts, Grade 3
3052	ESL, Grade 3 (SE)
3053	ESL, Grade 3 (TE)
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
3000	3(3-5 Cluster)
37H0	Health Education, Grade 3

Highlighted MLCs are new adoptions from Proclamation 2017.

### 3rd Grade (continued)

MLC	Subject Area
38A0	Art, Grade 3
38M0	Music, Grade 3
38T8	Theatre, Grade 3

#### 4th Grade

MLC	Subject Area
4004	Reading, Grade 4
4007	Spanish Reading, Grade 4
4030	Spelling, Grade 4
4040	English Language Arts, Grade 4
4043	Spanish Language Arts, Grade 4
4052	ESL, Grade 4 (SE)
4053	ESL, Grade 4 (TE)
4120	Mathematics, Grade 4
4123	Spanish Mathematics, Grade 4
4200	Science, Grade 4
4230	Spanish Science, Grade 4
4320	Social Studies, Grade 4
4323	Spanish Social Studies, Grade 4
4600	Technology Applications, Grade
4600	4 (3-5 Cluster)
47H0	Health Education, Grade 4
48A0	Art, Grade 4
48M0	Music, Grade 4
48T8	Theatre, Grade 4

#### **5th Grade**

MLC	Subject Area
5004	Reading, Grade 5
5007	Spanish Reading, Grade 5
5030	Spelling, Grade 5
5040	English Language Arts, Grade 5

## 5th Grade (continued)

MLC	Subject Area
5004	Reading, Grade 5
5007	Spanish Reading, Grade 5
5030	Spelling, Grade 5
5040	English Language Arts, Grade 5
5043	Spanish Language Arts, Grade 5
5052	ESL, Grade 5 (SE)
5053	ESL, Grade 5 (TE)
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)
57H0	Health Education, Grade 5
58A0	Art, Grade 5
58M0	Music, Grade 5
58T8	Theatre, Grade 5

# **MIDDLE SCHOOL**

#### 6th Grade

MLC	Course
6005	Reading Elective, Grade 6
6038	Spelling, Grade 6
6040	English Language Arts, Grade 6
6043	Spanish Language Arts, Grade 6
6050	Literature, Grade 6
6052	ESL, Grade 6 (SE)
6053	ESL, Grade 6 (TE)

### 6th Grade (continued)

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MLC	Course
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
<mark>64C4</mark>	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
<mark>64S1</mark>	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

# Highlighted MLCs are new adoptions from Proclamation 2017.

#### 7th Grade

MLC	Course
7004	Reading Elective, Grade 7
7040	English Language Arts, Grade 7
7050	Literature, Grade 7
7052	ESL, Grade 7 (SE)
7053	ESL, Grade 7 (TE)
7120	Mathematics, Grade 7
7230	Science, Grade 7
7330	Social Studies, Grade 7
<mark>7414</mark>	Investigating Careers
<mark>7415</mark>	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
8005	Reading Elective, Grade 8
8040	English Language Arts, Grade 8
8050	Literature, Grade 8
8052	ESL, Grade 8 (SE)
8053	ESL, Grade 8 (TE)

## 8th Grade (continued)

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MLC	Course
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
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
9001	English for Speakers of Other
	Languages I
9002	English for Speakers of Other
	Languages II
9010	English Language Proficiency
	Standards, TE
9041	English I
9041	English I
9042	English II
9043	English III
9044	English IV

### **English Language Arts & Reading (continued)**

MLC	Course
9045	AP English Language &
	Composition
9051	Literature I
9052	Literature II
9053	Literature III
9054	Literature IV
9055	AP English Literature &
	Composition
9061	Speech Communication
9062	Communications Applications
9063	Debate I-III
9064	Public Speaking I-III
9071	Journalism
9072	Advanced Broadcast Journalism

#### **Mathematics**

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

#### Science

MLC	Course
9231	Integrated Physics and
	Chemistry
9241	Biology
9251	Chemistry

Highlighted MLCs are new adoptions from Proclamation 2017.

#### Science

MLC	Course
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

#### Health

MLC	Course
97H1	Health I

#### **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
<mark>94C4</mark>	Chinese, Level IV
<mark>94C5</mark>	Chinese, Level V
<mark>94C6</mark>	Chinese, Level VI
94C7	Chinese, Level VII
94F1	French, Level I

### **Languages Other Than English (continued)**

MLC	Course
94F2	French, Level II
94F3	French, Level III
<mark>94F4</mark>	French, Level IV
94G1	German, Level I
94G2	German, Level II
<mark>94G3</mark>	German, Level III
<mark>94G4</mark>	<mark>German, Level IV</mark>
<mark>94J1</mark>	Japanese, Level I
<mark>94J2</mark>	Japanese, Level II
<mark>94J3</mark>	Japanese, Level III
94L1	Latin, Level I
94L2	Latin, Level II
94L3	Latin, Level III
<mark>94L4</mark>	Latin, Level IV
<mark>94L5</mark>	Latin, Level V
<mark>94S1</mark>	Spanish, Level I
<mark>94S2</mark>	Spanish, Level II
<mark>94S3</mark>	Spanish, Level III
<mark>94S4</mark>	Spanish, Level IV
<mark>94S5</mark>	Spanish, Levels V

#### **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
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

### Fine Arts (continued)

MLC	Course
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

## **Career and Technical Education**

#### **Career Development**

MLC	Course
<mark>9699</mark>	Career Preparation I
<mark>9700</mark>	Career Preparation II

# **Subchapter A. Agriculture, Food, and Natural Resources**

MLC	Course
<mark>9419</mark>	Floral Design
<mark>9495</mark>	Equine Science
<mark>9510</mark>	<b>Small Animal Management</b>
<mark>9518</mark>	Wildlife, Fisheries, and Ecology
	<b>Management</b>

Highlighted MLCs are new adoptions from Proclamation 2017.

# Subchapter A. Agriculture, Food, and Natural Resources *(continued)*

MLC	Course
<mark>9519</mark>	Agribusiness Management &
	<b>Marketing</b>
<mark>9529</mark>	Advanced Animal Science*
<mark>9694</mark>	Agricultural Structures Design
	and Fabrication
<mark>9695</mark>	Agricultural Equipment Design
	and Fabrication
<mark>9704</mark>	Advanced Plant and Soil
	Science*
<mark>9706</mark>	Agricultural Mechanics and
	Metal Technologies
9707	Agricultural Power Systems
<mark>9709</mark>	Food Processing
<mark>9710</mark>	Food Technology and Safety
<mark>9711</mark>	Forestry and Woodland
	Ecosystems
<mark>9714</mark>	Livestock Production
<mark>9716</mark>	Practicum in Agriculture, Food,
	and Natural Resources
<mark>9717</mark>	Principles of Agriculture, Food,
	and Natural Resources
<mark>9723</mark>	Professional Standards in
0705	Agribusiness
9725	Veterinary Medical Applications
<mark>9726</mark>	Energy and Natural Resource Technology
9727	3,
3/2/	Advanced Energy and Natural Resource Technology
9728	Oil and Gas Production I
9732	Landscape Design and
313 <u>2</u>	Management
<mark>9749</mark>	Horticultural Science
<del>3143</del>	Horticultural Science

# Subchapter B. Architecture and Construction

MLC	Course
<mark>9478</mark>	Interior Design I
<mark>9678</mark>	Interior Design II
<mark>9680</mark>	<b>Principles of Architecture</b>
<mark>9683</mark>	<b>Principles of Construction</b>
<mark>9759</mark>	Architectural Design I
<mark>9762</mark>	Construction Technology I

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

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

# **Subchapter D. Business Management and Administration**

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MLC	Course
<mark>9606</mark>	Principles of Business,
	Marketing, and Finance
<mark>9646</mark>	<b>Touch System Data Entry</b>
<mark>9647</mark>	Business English*
<mark>9649</mark>	Global Business
<mark>9652</mark>	<b>Human Resources Management</b>

# Subchapter D. Business Management and Administration (continued)

MLC	Course
<mark>9653</mark>	Business Law
<mark>9654</mark>	<b>Business Management</b>
<mark>9664</mark>	Practicum in Business
	<mark>Management</mark>
<mark>9670</mark>	<b>Business Information</b>
	Management I
<mark>9672</mark>	<b>Business Information</b>
	Management II

#### **Subchapter E. Education and Training**

MLC	Course
<mark>9743</mark>	Human Growth and
	<mark>Development</mark>
<mark>9746</mark>	<b>Principles of Education and</b>
	<b>Training</b>

# Subchapter F. Finance (continued next column)

MLC	Course
<mark>9637</mark>	Financial Mathematics*
<mark>9650</mark>	Accounting I
<mark>9794</mark>	Accounting II*
<mark>9797</mark>	Money Matters

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

Highlighted MLCs are new adoptions from Proclamation 2017.

#### Subchapter H. Health Science

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

#### Subchapter I. Hospitality and Tourism

MLC	Course
<mark>9469</mark>	Food Science*
<mark>9471</mark>	<b>Hospitality Services</b>
<mark>9860</mark>	Culinary Arts
<mark>9861</mark>	Hotel Management
<mark>9864</mark>	Principles of Hospitality and
	Tourism Tourism
<mark>9866</mark>	Travel and Tourism
	Management
<mark>9867</mark>	<b>Introduction to Culinary Arts</b>
<mark>9868</mark>	Advanced Culinary Arts

#### **Subchapter J. Human Services**

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

### **Subchapter K. Information Technology**

MLC	Course
<mark>9883</mark>	Computer Programming I
<mark>9886</mark>	<b>Principles of Information</b>
	Technology Technology
<mark>9889</mark>	Web Technologies
<mark>9903</mark>	Digital Media

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

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

### Subchapter M. Manufacturing

MLC	Course
<mark>9561</mark>	Welding I
<mark>9584</mark>	<b>Introduction to Welding</b>
<mark>9586</mark>	Welding II
<mark>9897</mark>	<b>Principles of Manufacturing</b>

#### Subchapter N. Marketing

MLC	Course
<mark>9844</mark>	Advertising
<mark>9538</mark>	Fashion Marketing
<mark>9545</mark>	Sports and Entertainment
	<b>Marketing</b>
<mark>9553</mark>	<b>Entrepreneurship</b>
<mark>9843</mark>	Practicum in Marketing

# Subchapter O. Science, Technology, Engineering, and Mathematics

MLC	Course
<mark>9393</mark>	Principles of Applied
	<b>Engineering</b>
<mark>9407</mark>	Engineering Design and
	Presentation I

# **Subchapter P. Transportation, Distribution, and Logistics**

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