



# **2018 - 2019**

## **State-Funded**

### **List of K-8 Subjects and**

#### **9-12 Courses**

Last Update: **August 23, 2018**

Reference:

State Board of Education Rule 160-4-2-.20 LIST OF STATE-FUNDED K-8 SUBJECTS AND 9-12 COURSES FOR STUDENTS ENTERING NINTH GRADE IN 2008 AND SUBSEQUENT YEARS. Code: IDA (3)

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## COURSE NUMBERING EXPLANATION

The course numbers are related to the national Classification of Instructional Programs (CIP) index.

Appendix A contains the list of all state-funded subjects for kindergarten through the eighth grade and courses earning Carnegie unit credit.

Assigning correct numbers as students register for courses ensures that accurate data are gathered by the Department. Such data identify the number and program designations of students involved in all state-funded courses.

International Baccalaureate (IB) courses and course codes may only be used by authorized IB World Schools.

The process for assigning a number to subjects or courses is as follows:

- (1) Determine the needs of each student. This process will involve knowing whether the student is to participate in special programs with specific guidelines.
- (2) Identify the appropriate subject or course for each student. The course numbers precede the title of the subject or course. There must be a valid number assigned as prescribed in this rule for each course that a student takes for which the local school systems received state funding.
- (3) Select numbers from the subject and course list.
  - The **whole number** identifies the discipline or content area.
  - The **first digit to the right of the decimal** identifies the type of instruction for each student in a particular subject or course. Local school systems determine the appropriate number for the first digit to the right of the decimal using the options stated on pages 3 through 7. In the following list, a 0 is placed as the first digit to the right of the decimal. Exceptions are a 3 designating a Virtual High School course, a 4 designating a one hour lab course, and a 5 designating a two hour lab course.
  - The **second, third, and fourth digits to the right of the decimal** are static. The **fifth digit to the right of the decimal** will generally be a zero. However, local school systems should refer to pages 6 through 9 to determine if other digits should be used.
  - The **sixth and seventh digits to the right of the decimal** are for local school system use.

A total of nine digits (a two digit whole number and seven digits to the right of the decimal) must be given for each course. The following list includes seven of the nine required digits. As stated above, local school systems will either add two zeros for the last two digits or use other locally identified digits.

The position of the nine numbers is as follows:

**12.3456789**

The **two digit whole number** to the LEFT of the decimal designates the main subject area field.

EXAMPLES: 27.0000000 = MATHEMATICS  
49.0000000 = MANUFACTURING SCIENCES  
53.0000000 = MUSIC

The **first numerical digit** to the RIGHT of the decimal identifies the type of instruction.

EXAMPLE: 53.0000000 = MUSIC, GENERAL CLASSROOM INSTRUCTION

The options for the first numerical digit to the right of the decimal are explained below.

**XX.0            0 = GENERAL INSTRUCTION**

A 0 as the first numerical digit to the right of the decimal indicates general instruction.  
A 0 means that the course is taught in a traditional or regular classroom setting.

**XX.1            1 = REMEDIAL INSTRUCTION**

A 1 as the first numerical digit to the right of the decimal indicates that the student taking the course is identified as a participant in either the grades K-5 Early Intervention Program (EIP) or the grades 6-12 Remedial Education Program (REP). State Board of Education Rules 160-4-2-.17 EARLY INTERVENTION PROGRAM (EIP) and 160-4-5-.01 REMEDIAL EDUCATION PROGRAM identifies the eligibility requirements for students receiving EIP or REP instruction. The EIP provides an intervention program for students in grades K-5 who are at risk of not reaching or maintaining academic grade level in English language arts and/or mathematics in Kindergarten and in reading and/or math for grades 1-5. The REP provides a remedial educational program designed for students in grades 6-12 who have identified deficiencies in reading, writing, and/or math. Consequently, a 1 in the first numerical digit to the right of the decimal is valid ONLY for EIP or REP served students at these grade levels.

**XX.2            2 = GIFTED INSTRUCTION**

A 2 as the first numerical digit to the right of the decimal indicates that the student taking the course is identified as a participant in Gifted Education. State Board of Education Rule 160-4-2-.38 Educational Program for Gifted Students describes the requirements necessary for students participating in the Gifted Education program. Courses for gifted students include mathematics, science, English/language arts, social studies, foreign languages, fine arts, and technology/career education. The approved delivery models for Gifted Education services are described in the *Department of Education Resource Manual for Gifted Education Programs*.

**XX.3 3 = DISTANCE LEARNING**

A 3 as the first numerical digit to the right of the decimal indicates that students taking the course are doing so in a distance learning classroom setting. Distance learning can be through interactive telecommunications, virtual high school on-line courses, or any other setting when the instruction is delivered and received through electronic communication means. The courses listed with a 3 in the first digit to the right of the decimal are Virtual School courses.

**XX.4 or .5 4 or 5 = ONE HOUR LAB**

A 4 or 5 as the first numerical digit to the right of the decimal indicates that students are taking the course as a one-hour lab class. Systems may extend this instruction to two periods/credits by using the digits reserved for local system use.

**Career, Technical and Agricultural Education (CTAE) labs** are state-approved CTAE courses. Descriptions for CTAE labs are found in FTE Program Codes and Weights. CTAE labs include the following criteria:

- a. Replacement costs of equipment and materials are at least 50 percent higher than those needed for a general education class except for cooperative work-study labs.
- b. Students spend a minimum of 25 percent of the instructional time in “hands-on” activities.
- c. Students are enrolled in grades 9-12.

**XX.7 7 = WORK-BASED LEARNING (WBL)**

The system for assigning course numbers to students enrolled in Work-Based Learning is a unique coding process applicable to these numbers only. Other course numbering conventions, including the previous descriptions for coding of the first digit past the decimal in other course numbers, should not be applied to these work-based learning numbers. The following chart indicates the numbering convention that applies only to these work-based learning numbers. Criteria for placement of students in these courses may be found in the Standards and Guidelines available from the Career, Technical, and Agricultural Education Division.

A 7 as the first numerical digit to the right of the decimal indicates that students taking the course are participating in a work-based learning program. State Board of Education Rule 160-4-3-.13 CAREER RELATED EDUCATION describes the requirements necessary for students to participate in the work-based learning program that include only students in grades 10-12. Work-based programs may be designated in each CTAE pathway using the chart below. The five digits to the right of the decimal used in conjunction with the 7 will be applied to the two digit whole number that indicates the Program CIP code number. Using this system, student enrollments are possible in all CTAE pathways for up to 3 credits in each WBL placement. Following are two examples of course numbers utilizing this numbering system:

**07.711500**

**Business and Computer Science WBL Placement**

(This number may be used for an 11<sup>th</sup> grade student who is enrolled in or has completed the necessary course(s) in a Business and Computer Science pathway for a first time, 2 hour or 2 credit WBL placement).

**21.721400**

**Engineering and Technology WBL Placement**

(This number may be used for an 12<sup>th</sup> grade student who is enrolled in or has completed the necessary course in an Engineering and Technology pathway for the second year, 1 hour or 1 credit WBL placement).

| CIP #     | Program Area                | Year     | Semester     | Hours      |
|-----------|-----------------------------|----------|--------------|------------|
| XX.711400 | Concentration/Pathway Title | Year one | Semester one | One hour   |
| XX.712400 | Concentration/Pathway Title | Year one | Semester two | One hour   |
| XX.711500 | Concentration/Pathway Title | Year one | Semester one | Two hour   |
| XX.712500 | Concentration/Pathway Title | Year one | Semester two | Two hour   |
| XX.711600 | Concentration/Pathway Title | Year one | Semester one | Three hour |
| XX.712600 | Concentration/Pathway Title | Year one | Semester two | Three hour |
| XX.721400 | Concentration/Pathway Title | Year two | Semester one | One hour   |
| XX.722400 | Concentration/Pathway Title | Year two | Semester two | One hour   |
| XX.721500 | Concentration/Pathway Title | Year two | Semester one | Two hour   |
| XX.722500 | Concentration/Pathway Title | Year two | Semester two | Two hour   |
| XX.721600 | Concentration/Pathway Title | Year two | Semester one | Three hour |
| XX.722600 | Concentration/Pathway Title | Year two | Semester two | Three hour |

**XX.8 8 = GENERAL EDUCATION COURSE IN A SPECIAL EDUCATION SETTING**

An 8 as the first numerical digit to the right of the decimal indicates the students are students whose Individualized Education Program (IEP) has placed them in a general education course but in a special education setting and are being taught by a certified special education teacher. Students in these classes are earning Carnegie unit credit.

**XX.9 9 = GENERAL EDUCATION COURSE IN A GENERAL EDUCATION SETTING WITH SPECIAL EDUCATION SUPPORT**

A 9 as the first numerical digit to the right of the decimal indicates the students are students whose Individualized Education Program (IEP) has placed them in a general education course in a general education setting but with a specified amount and model of special education support listed on the IEP. Students are taught by a certified general education teacher and also receive the identified IEP support by the appropriately certified special education personnel. Students in these classes are earning Carnegie unit credit.

Note: When the .8 and .9 are used with a course code for a student with a significant cognitive disability participating in the Georgia Alternate Assessment (GAA), the instruction will align to the standards for that course and provide access to those standards. Instruction must embed IEP objectives but will not necessarily address all the standards for the course or cover the same depth and breadth.



Note: In accordance with guidance issued by the United States Department of Education, Office for Civil Rights on October 17, 2008, transcripts may not contain information disclosing students' disabilities. Therefore, course numbers that identify students as students with disabilities must not be printed on transcripts. Course numbers including .8 and .9 should not appear on student transcripts.

Below is a summary for the first digit to the right of the decimal.

|             |   |
|-------------|---|
| <b>XX.0</b> | <b>0 = GENERAL</b>  |
| <b>XX.1</b> | <b>1 = REMEDIAL</b>   |
| <b>XX.2</b> | <b>2 = GIFTED</b>   |
| <b>XX.3</b> | <b>3 = DISTANCE LEARNING</b>  |
| <b>XX.4</b> | <b>4 = ONE HOUR LAB</b>   |
| <b>XX.5</b> | <b>5 = TWO HOUR LAB</b>   |
| <b>XX.7</b> | <b>7 = WORK-BASED LEARNING</b>  |
| <b>XX.8</b> | <b>8 = GENERAL EDUCATION COURSE IN A SPECIAL EDUCATION SETTING</b>                                |
| <b>XX.9</b> | <b>9 = GENERAL EDUCATION COURSE IN A GENERAL EDUCATION SETTING WITH SPECIAL EDUCATION SUPPORT</b> |

The **second numerical digit** to the right of the decimal identifies the minor subject area.

EXAMPLE: 53.06XXXXX = MUSIC

General Instruction  
ETHNIC AND FOLK

The **third numerical digit** to the right of the decimal identifies the specific course or subject.

EXAMPLE: 53.063XXXX = MUSIC

General Instruction  
ETHNIC AND FOLK  
Jazz  
Jazz/Grade 8

The **fourth numerical digit** to the right of the decimal further identifies the type of course or subject.

EXAMPLE: 53.0641XXX = MUSIC

General Instruction  
ETHNIC AND FOLK  
Jazz  
Beginning Jazz I

The **fifth numerical digit** to the right of the decimal reserves 0 and 1 for use by the Department. **A 0 is always used as the fifth numerical digit to the right of the decimal unless one of the following descriptions for the use of digits 2 through 9 apply.**

**XX.XXXX2XX = LOCALLY FUNDED**

A **2** as the fifth numerical digit to the right of the decimal indicates that the course is funded using local funds not state funds.

**XX.XXXX3XX = CREDIT IN LIEU OF ENROLLMENT**

A **3** as the fifth numerical digit to the right of the decimal indicates that students receive credit for a course in which they are not enrolled. Such instances would require a local policy that must be met in order for a student to receive credit without enrolling in the course. (For example, a student whose native language is not English could be given one or two Carnegie unit credits for foreign language if he/she can demonstrate proficiency in that language. A local system could use an end of Level I or II test or a proficiency test of its choice.)

**XX.XXXX4XX = DUAL ENROLLMENT CREDIT**

A **4** as the fifth numerical digit to the right of the decimal indicates that the students receive credit for the course while taking it for dual enrollment credit at a postsecondary public or private institution. Students participating in dual enrollment must adhere to the requirements found in State Board of Education Rule 160-4-2-.34 DUAL ENROLLMENT-MOVE ON WHEN READY. Students may earn units of credit for courses taken at a postsecondary institution through dual enrollment programs for courses that the student previously successfully completed in high school. Such units of credit shall serve only as high school elective courses. Refer to the GAfutures <http://www.gafutures.org/> Web site provided by the Georgia Student Finance Commission for specific information regarding the dual enrollment program.

Note: Each college determines availability of courses and acceptance of credit.

**XX.XXXX5XX = JOINT ENROLLMENT CREDIT**

A **5** as the fifth numerical digit to the right of the decimal indicates that the students are enrolled in postsecondary coursework with an eligible postsecondary institution while continuing to pursue his or her high school diploma, but the student's high school has not agreed to accept the postsecondary coursework as credit toward the student's high school graduation requirements. Students participating in joint enrollment must adhere to the requirements found in State Board of Education Rule 160-4-2-.16 SCHEDULING FOR INSTRUCTION and Rule 160-4-2-.34 DUAL ENROLLMENT. Students are responsible for funding Joint Enrollment participation.

**XX.XXXX6XX = OUT-OF-STATE PUBLIC SCHOOL CREDIT**

A **6** as the fifth numerical digit to the right of the decimal indicates that students receive credit for the course taken at a public school, accredited and nonaccredited, out-of-state. State Board of Education Rule 160-5-1-.15 Acceptance of Transfer Credit and/or Grades provides additional guidelines for assigning credit.

**XX.XXXX7XX = IN-STATE AND OUT-OF-STATE PRIVATE SCHOOL CREDIT**

A **7** as the fifth numerical digit to the right of the decimal indicates that students receive credit for the course taken at a private school, accredited and nonaccredited, out-of-state. State Board of Education Rule 160-5-1-.15 AWARDING UNITS OF CREDIT AND ACCEPTANCE OF TRANSFER CREDIT AND/OR GRADES provides additional guidelines for assigning credit.

**XX.XXXX8XX = OUT-OF-USA CREDIT**

An **8** as the fifth numerical digit to the right of the decimal indicates students receive credit for the course taken at a school outside the United States of America. State Board of Education Rule 160-5-1-.15 Acceptance of Transfer Credit and/or Grades provides additional guidelines for assigning credit.

**XX.XXXX9XX = HOME SCHOOL CREDIT**

A **9** as the fifth numerical digit to the right of the decimal indicates that the students receive credit for the course taken at a home school.

Summary of options for the fifth digit to the right of the decimal:

- 23. 06100XX = **RESERVED FOR STATE USE**
- 23. 06101XX = **RESERVED FOR STATE USE**
- 23. 06102XX = **LOCALLY FUNDED**
- 23. 06103XX = **CREDIT IN LIEU OF ENROLLMENT**
- 23. 06104XX = **DUAL ENROLLMENT CREDIT**
- 23. 06105XX = **JOINT ENROLLMENT PRIVATE INSTITUTION CREDIT**
- 23. 06106XX = **OUT-OF-STATE PUBLIC SCHOOLS CREDIT  
(ACCREDITED AND NONACCREDITED)**
- 23. 06107XX = **PRIVATE (IN-STATE AND OUT-OF-STATE)  
SCHOOL CREDIT (ACCREDITED AND NONACCREDITED)**
- 23. 06108XX = **OUT OF U.S.A. CREDIT**
- 23. 06109XX = **HOME SCHOOL CREDIT**

EXAMPLE: 53.06417XX = MUSIC  
General Instruction  
ETHNIC AND FOLK  
Jazz  
Beginning Jazz I  
**COURSE TRANSFERRED FROM A PRIVATE  
SCHOOL**

The **sixth and seventh numerical digits** to the right of the decimal are reserved for local system use. Zeros should be used in the two digits unless the local system chooses to use them.

EXAMPLE: 53.0641000 = MUSIC  
General Instruction  
ETHNIC AND FOLK  
Beginning Jazz I  
**FIFTH DIGIT RESERVED FOR STATE USE.  
SIXTH AND SEVENTH DIGITS RESERVED FOR  
LOCAL SCHOOL SYSTEM USE**

## SUMMARY OF NUMBERING SYSTEM

Of the 9 digits in the course numbers to the right of the decimal, seven are reserved for state use and the final two are assigned for local system use.

|                  |           |
|------------------|-----------|
| [X X. X X X X X] | [X X]     |
| STATE USE        | LOCAL USE |

EXAMPLE: **53.XXXXXXX = MUSIC (Main Subject Area)**  
**.0XXXXXX = GENERAL INSTRUCTION (Type of Instruction)**  
**.X6XXXXX = ETHNIC AND FOLK (Further defines subject)**  
**.XX3XXXX = JAZZ/GRADE 8 (Further defines course)**  
**.XXX0XXX = FURTHER DEFINES COURSE OR SUBJECT**  
**.XXXX0XX = RESERVED FOR STATE USE; LOCALLY FUNDED;  
AND TRANSFERRED CREDIT**  
**.XXXXX00 = RESERVED FOR LOCAL SYSTEM USE**

The CIP numbering system does not ensure that the numbers within a given subject are consecutive. For example, 26 designate Life Science and 40 designate Physical Sciences. The numbers are grouped by subject area on the list rather than numerically.

The course list also provides information regarding required (r), core (c), and elective (e) credit options for Georgia high school diplomas. Refer to State Board of Education high school graduation rules for clarification regarding course requirements, core courses, and electives.

**K-8 SUBJECT AND 9-12 COURSE LISTINGS**

160-4-2-.20 LIST OF STATE FUNDED K-8 SUBJECTS AND 9-12 COURSES FOR STUDENTS ENTERING NINTH GRADE IN 2008 AND SUBSEQUENT YEARS.

| State Funded Number              | State Funded Course Title  | Required Core/Elective |
|----------------------------------|--|------------------------|
| <b>17. HEALTH</b>                |  |                        |
| <b>17.00</b>                     | <b>HEALTH EDUCATION, ELEMENTARY (GRADES K-5 AND MIDDLE GRADES 6-8)</b> |                        |
| 17.00100                         | Health/Grade K   |                        |
| 17.00200                         | Health/Grade 1   |                        |
| 17.00300                         | Health/Grade 2   |                        |
| 17.00400                         | Health/Grade 3   |                        |
| 17.00500                         | Health/Grade 4   |                        |
| 17.00600                         | Health/Grade 5   |                        |
| 17.00700                         | Health/Grade 6   |                        |
| 17.00800                         | Health/Grade 7   |                        |
| 17.00900                         | Health/Grade 8   |                        |
|                                  |  |                        |
| <b>17.01</b>                     | <b>HEALTH EDUCATION, SECONDARY (GRADES 9-12)</b>                       |                        |
| 17.01100                         | Health   | r                      |
| 17.01200                         | Mental/Social Health   | e                      |
| 17.01300                         | First Aid and Safety   | e                      |
| 17.01400                         | Driver Education (1/2 unit)  | e                      |
|                                  |  |                        |
| <b>23. ENGLISH/LANGUAGE ARTS</b> |  |                        |
| <b>23.00</b>                     | <b>LANGUAGE ARTS, GENERAL, ELEMENTARY (GRADES K-5)</b>                 |                        |
| 23.00100                         | Language Arts/Grade K  |                        |
| 23.00200                         | Language Arts/Grade 1  |                        |
| 23.00300                         | Language Arts/Grade 2  |                        |
| 23.00400                         | Language Arts/Grade 3  |                        |
| 23.00500                         | Language Arts/Grade 4  |                        |
| 23.00600                         | Language Arts/Grade 5  |                        |
| 23.00110                         | Reading/Grade K  |                        |

**K-8 SUBJECT AND 9-12 COURSE LISTINGS**

160-4-2-.20 LIST OF STATE FUNDED K-8 SUBJECTS AND 9-12 COURSES FOR STUDENTS ENTERING NINTH GRADE IN 2008 AND SUBSEQUENT YEARS.

| <b>State Funded Number</b> | <b>State Funded Course Title</b>                              | <b>Required Core/Elective</b> |
|----------------------------|---|-------------------------------|
| 23.00120                   | Reading/Grade 1   |                               |
| 23.00130                   | Reading/Grade 2   |                               |
| 23.00140                   | Reading/Grade 3   |                               |
| 23.00160                   | Reading/Grade 4   |                               |
| 23.00170                   | Reading/Grade 5   |                               |
| 23.00210                   | Spelling/Grade K  |                               |
| 23.00220                   | Spelling/Grade 1  |                               |
| 23.00230                   | Spelling /Grade 2   |                               |
| 23.00240                   | Spelling /Grade 3   |                               |
| 23.00260                   | Spelling /Grade 4   |                               |
| 23.00270                   | Spelling /Grade 5   |                               |
| 23.00310                   | Penmanship/Grade K  |                               |
| 23.00320                   | Penmanship/Grade 1  |                               |
| 23.00330                   | Penmanship/Grade 2  |                               |
| 23.00340                   | Penmanship/Grade 3  |                               |
| 23.00360                   | Penmanship/Grade 4  |                               |
| 23.00370                   | Penmanship/Grade 5  |                               |
| 23.00410                   | Writing/Grade K   |                               |
| 23.00420                   | Writing/Grade 1   |                               |
| 23.00430                   | Writing/Grade 2   |                               |
| 23.00440                   | Writing/Grade 3   |                               |
| 23.00450                   | Writing/Grade 4   |                               |
| 23.00460                   | Writing/Grade 5   |                               |
| <b>23.01</b>               | <b>LANGUAGE ARTS, GENERAL, MIDDLE GRADES<br/>(GRADES 6-8)</b> |                               |
| 23.01100                   | Language Arts/Grade 6   |                               |
| 23.01110                   | Language Arts/Grade 6 – Academic Block Remediation            |                               |
| 23.01120                   | Language Arts/Grade 6 – Academic Block Enrichment             |                               |
| 23.01160                   | Language Arts/Grade 6 – Connections Remediation               |                               |
| 23.01170                   | Language Arts/Grade 6 – Connections Enrichment                |                               |

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| <b>State Funded Number</b> | <b>State Funded Course Title</b>  | <b>Required Core/Elective</b> |
|----------------------------|---|-------------------------------|
| 23.01200                   | Language Arts/Grade 7   |                               |
| 23.01210                   | Language Arts/Grade 7 – Academic Block Remediation  |                               |
| 23.01220                   | Language Arts/Grade 7 – Academic Block Enrichment   |                               |
| 23.01260                   | Language Arts/Grade 7 – Connections Remediation   |                               |
| 23.01270                   | Language Arts/Grade 7 – Connections Enrichment  |                               |
| 23.01300                   | Language Arts/Grade 8   |                               |
| 23.01310                   | Language Arts/Grade 8 – Academic Block Remediation  |                               |
| 23.01320                   | Language Arts/Grade 8 – Academic Block Enrichment   |                               |
| 23.01360                   | Language Arts/Grade 8 – Connections Remediation   |                               |
| 23.01370                   | Language Arts/Grade 8 – Connections Enrichment  |                               |
| 23.01400                   | Reading/Grade 6   |                               |
| 23.01420                   | Reading/Grade 6 – Academic Block Enrichment   |                               |
| 23.01460                   | Reading/Grade 6 – Connections Remediation   |                               |
| 23.01470                   | Reading/Grade 6 – Connections Enrichment  |                               |
| 23.01500                   | Reading/Grade 7   |                               |
| 23.01510                   | Reading/Grade 7 – Academic Block Remediation  |                               |
| 23.01520                   | Reading/Grade 7 – Academic Block Enrichment   |                               |
| 23.01560                   | Reading/Grade 7 – Connections Remediation   |                               |
| 23.01570                   | Reading/Grade 7 – Connections Enrichment  |                               |
| 23.01600                   | Reading/Grade 8   |                               |
| 23.01610                   | Reading/Grade 8 – Academic Block Remediation  |                               |
| 23.01620                   | Reading/Grade 8 – Academic Block Enrichment   |                               |
| 23.01660                   | Reading/Grade 8 – Connections Remediation   |                               |
| 23.01670                   | Reading/Grade 8 – Connections Enrichment  |                               |
| 23.01700                   | Connections Speech  |                               |
| <b>23.02</b>               | <b>ENGLISH LANGUAGE ARTS, HIGH SCHOOL (GRADES 9-12)<br/>CLASSICS AND COMPARATIVE LITERATURE</b> |                               |
| 23.02100                   | Mythology, (Greek, Roman, Norse)  | E                             |
| 23.02300                   | Shakespeare   | E                             |
| 23.02400                   | Literature and History of the Old Testament Era   | E                             |

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| State Funded Number | State Funded Course Title  | Required Core/Elective |
|---------------------|--|------------------------|
| 23.02500            | Literature and History of the New Testament Era  | E                      |
| 23.02600            | An Introduction to Women’s Literature  | E                      |
| <b>23.03</b>        | <b>ENGLISH/LANGUAGE ARTS (GRADES 9-12)<br/>COMPOSITION SPECIFIC</b>                                  |                        |
| 23.03100            | Writer's Workshop  | E                      |
| 23.03200            | Journalism I   | E                      |
| 23.03300            | Journalism II  | E                      |
| 23.03400            | Advanced Composition   | c/e                    |
| 23.03500            | Journalism III   | E                      |
| 23.03600            | Journalism IV  | E                      |
| 23.03700            | Advanced Placement (AP) Research, ELA  | c/e                    |
| 23.03800            | Advanced Placement (AP) Seminar, ELA   | c/e                    |
| 23.03900            | International Baccalaureate Theory of Knowledge – ELA, Year One                                      | c/e                    |
| 23.04000            | International Baccalaureate Theory of Knowledge – ELA, Year Two                                      | c/e                    |
| <b>23.04</b>        | <b>ENGLISH/LANGUAGE ARTS (GRADES 9-12)<br/>LINGUISTICS</b>   |                        |
| 23.04100            | History of the English Language  | E                      |
| 23.04200            | Oral/Written Communication (Speech)  | E                      |
| 23.04300            | Advanced Placement English Language/Composition  | c/e                    |
| 23.04600            | Speech/Forensics I   | E                      |
| 23.04700            | Speech/Forensics II  | E                      |
| 23.04800            | Speech/Forensics III   | E                      |
| 23.04900            | Speech/Forensics IV  | E                      |
| <b>23.05</b>        | <b>ENGLISH/LANGUAGE ARTS (GRADES 9-12)<br/>LITERATURE, AMERICAN AND BRITISH</b>                      |                        |
| 23.05100            | American Literature/Composition<br><i>Only designated substitutions may be made for this course.</i> | R                      |
| 23.05200            | British Literature and Composition   | c/e                    |



**K-8 SUBJECT AND 9-12 COURSE LISTINGS**

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| State Funded Number | State Funded Course Title  | Required Core/Elective |
|---------------------|--|------------------------|
| 23.05300            | Advanced Placement English Language and Composition/American Literature<br><i>May substitute for 23.05100</i>  | c/e                    |
| 23.05400            | Technical College Readiness English<br><i>Student enrollment limited by eligibility requirements.</i>          | c/e                    |
| <b>23.06</b>        | <b>ENGLISH/LANGUAGE ARTS (GRADES 9-12)<br/>LITERATURE - GENERAL</b>  |                        |
| 23.06100            | Ninth Grade Literature and Composition   | R                      |
| 23.06200            | Tenth Grade Literature and Composition   | c/e                    |
| 23.06300            | World Literature and Composition   | c/e                    |
| 23.06400            | Literary Types and Composition   | E                      |
| 23.06500            | Advanced Placement English Literature and Composition  | c/e                    |
| 23.06600            | Contemporary Literature and Composition  | E                      |
| 23.06700            | Multicultural Literature and Composition   | c/e                    |
| 23.06800            | International Baccalaureate English A Literature -Year One<br><i>May substitute for 23.05100</i>               | c/e                    |
| 23.06900            | International Baccalaureate English A Literature - Year Two  | c/e                    |
| 23.06120            | International Baccalaureate English B -Year One<br><i>May substitute for 23.05100</i>                          | c/e                    |
| 23.06130            | International Baccalaureate English B -Year Two  | c/e                    |
| 23.07300            | International Baccalaureate English A Language and Literature - Year One<br><i>May substitute for 23.05100</i> | c/e                    |
| 23.07310            | International Baccalaureate English A Language and Literature - Year Two                                       | c/e                    |
| 23.07320            | International Baccalaureate Literature and Performance - Year One  | c/e                    |
| 23.07330            | International Baccalaureate Literature and Performance - Year Two  | c/e                    |
| <b>23.08</b>        | <b>ENGLISH/LANGUAGE ARTS (GRADES 9-12)<br/>READING</b>   |                        |
| 23.08100            | Communication Skills   | E                      |
| 23.08200            | Reading Enrichment   | E                      |
| 23.08300            | Basic Reading/Writing I  | E                      |
| 23.08400            | Basic Reading/Writing II   | E                      |

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| State Funded Number      | State Funded Course Title  | Required Core/Elective |
|--------------------------|--|------------------------|
| 23.08500                 | Basic Reading/Writing III  | E                      |
| 23.08600                 | Basic Reading/Writing IV   | E                      |
| <b>23.09</b>             | <b>ENGLISH TO SPEAKERS OF OTHER LANGUAGES (ESOL),<br/>(GRADES 9-12)</b>                            |                        |
| 23.09100                 | English ESOL I   | c/e                    |
| 23.09200                 | English ESOL II  | c/e                    |
| 23.09300                 | English ESOL III   | c/e                    |
| 23.09400                 | English ESOL IV  | c/e                    |
| 23.09500                 | Advanced Study English ESOL V  | c/e                    |
| 23.09600                 | Advanced Study English ESOL VI   | c/e                    |
|                          |  |                        |
| <b>SCIENCE</b>           |  |                        |
| <b>26. LIFE SCIENCES</b> |  |                        |
| <b>26.01 – 26.02</b>     | <b>BIOLOGY – GENERAL</b>   |                        |
| 26.01100                 | Science (Grade 7)  |                        |
| 26.01110                 | Science (Grade 7) - Academic Block Remediation   |                        |
| 26.01120                 | Science (Grade 7) - Academic Block Enrichment  |                        |
| 26.01160                 | Science (Grade 7) - Connections Remediation  |                        |
| 26.01170                 | Science (Grade 7) - Connections Enrichment   |                        |
| 26.01200                 | Biology I (Grades 9-12)  | R                      |
| 26.01300                 | Biology II (Grades 9-12)   | c/e                    |
| 26.01400                 | Advanced Placement Biology (Grades 9-12)<br><i>May substitute for 26.01200</i>                     | c/e                    |
| 26.01500                 | Genetics (Grades 9-12)   | c/e                    |
| 26.01800                 | International Baccalaureate Biology - Year One (Grades 9-12)<br><i>May substitute for 26.01200</i> | c/e                    |
| 26.01900                 | International Baccalaureate Biology - Year Two (Grades 9-12)                                       | c/e                    |
| 26.02000                 | International Baccalaureate Sports and Exercise Science, Year One (Grades 9-12)                    | c/e                    |

**K-8 SUBJECT AND 9-12 COURSE LISTINGS**

160-4-2-.20 LIST OF STATE FUNDED K-8 SUBJECTS AND 9-12 COURSES FOR STUDENTS ENTERING NINTH GRADE IN 2008 AND SUBSEQUENT YEARS.

| <b>State Funded Number</b>   | <b>State Funded Course Title</b>  | <b>Required Core/Elective</b> |
|------------------------------|---|-------------------------------|
| 26.02100                     | International Baccalaureate Sports and Exercise Science, Year Two (Grades 9-12) | c/e                           |
| <b>26.03</b>                 | <b>BOTANY (GRADES 9-12)</b>   |                               |
| 26.03100                     | Botany  | c/e                           |
| <b>26.05</b>                 | <b>MICROBIOLOGY (GRADES 9-12)</b>   |                               |
| 26.05100                     | Microbiology  | c/e                           |
| <b>26.06</b>                 | <b>OTHER SPECIALIZED AREAS, LIFE SCIENCES (GRADES 9-12)</b>                     |                               |
| 26.06100                     | Ecology   | c/e                           |
| 26.06110                     | Environmental Science   | c/e                           |
| 26.06200                     | Advanced Placement Environmental Science  | c/e                           |
| 26.06300                     | International Baccalaureate Environmental Systems - Year One                    | c/e                           |
| 26.06310                     | International Baccalaureate Environmental Systems - Year Two                    | c/e                           |
| 26.06400                     | Advanced Genetics/DNA Research  | c/e                           |
| 26.06500                     | Epidemiology  | c/e                           |
| 26.06600                     | Advanced Placement (AP) Research - Life Science                                 | c/e                           |
| 26.06700                     | Advanced Placement (AP) Seminar - Life Science                                  | c/e                           |
| 26.06800                     | International Baccalaureate Theory of Knowledge - Life Science, Year One        | c/e                           |
| 26.06900                     | International Baccalaureate Theory of Knowledge - Life Science, Year Two        | c/e                           |
| <b>26.07</b>                 | <b>ZOOLOGY (GRADES 9-12)</b>  |                               |
| 26.07100                     | Zoology   | c/e                           |
| 26.07200                     | Entomology  | c/e                           |
| 26.07300                     | Human Anatomy/Physiology  | c/e                           |
| <b>40. PHYSICAL SCIENCES</b> |   |                               |
| <b>40.01</b>                 | <b>PHYSICAL SCIENCES – GENERAL</b>  |                               |
| 40.01100                     | Physical Science (Grades 9-12)  | c/e                           |

**K-8 SUBJECT AND 9-12 COURSE LISTINGS**

160-4-2-.20 LIST OF STATE FUNDED K-8 SUBJECTS AND 9-12 COURSES FOR STUDENTS ENTERING NINTH GRADE IN 2008 AND SUBSEQUENT YEARS.

| <b>State Funded Number</b> | <b>State Funded Course Title</b>                           | <b>Required Core/Elective</b> |
|----------------------------|--|-------------------------------|
| 40.01700                   | Science (Grade 8)  |                               |
| 40.01710                   | Science (Grade 8) - Academic Block Remediation             |                               |
| 40.01720                   | Science (Grade 8) - Academic Block Enrichment              |                               |
| 40.01760                   | Science (Grade 8) - Connections Remediation                |                               |
| 40.01770                   | Science (Grade 8) - Connections Enrichment                 |                               |
| 40.01780                   | 8 <sup>th</sup> Grade Science Research                     |                               |
| <b>40.02</b>               | <b>ASTRONOMY (GRADES 9-12)</b>                             |                               |
| 40.02100                   | Astronomy  | c/e                           |
| <b>40.04</b>               | <b>ATMOSPHERIC SCIENCES AND METEOROLOGY (GRADES 9-12)</b>  |                               |
| 40.04100                   | Meteorology  | c/e                           |
| <b>40.05</b>               | <b>CHEMISTRY (GRADES 9-12)</b>                             |                               |
| 40.05100                   | Chemistry I  | c/e                           |
| 40.05200                   | Chemistry II   | c/e                           |
| 40.05300                   | Advanced Placement Chemistry                               | c/e                           |
| 40.05500                   | International Baccalaureate Chemistry, Year One            | c/e                           |
| 40.05600                   | International Baccalaureate Chemistry, Year Two            | c/e                           |
| 40.05700                   | Organic Chemistry<br><i>Magnet school and Post-AP only</i> | c/e                           |
| 40.05800                   | Biochemistry<br><i>Magnet school and Post-AP only</i>      | c/e                           |
| 40.05900                   | Materials Chemistry<br><i>(Post AP Chemistry only)</i>     | c/e                           |
| <b>40.06</b>               | <b>GEOLOGICAL SCIENCES</b>                                 |                               |
| 40.06100                   | Science (Grade 6)  |                               |
| 40.06110                   | Science (Grade 6) - Academic Block Remediation             |                               |
| 40.06120                   | Science (Grade 6) - Academic Block Enrichment              |                               |
| 40.06160                   | Science (Grade 6) - Connections Remediation                |                               |
| 40.06170                   | Science (Grade 6) - Connections Enrichment                 |                               |

**K-8 SUBJECT AND 9-12 COURSE LISTINGS**

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| State Funded Number | State Funded Course Title  | Required Core/Elective |
|---------------------|--|------------------------|
| 40.06300            | Geology (Grades 9-12)  | c/e                    |
| 40.06400            | Earth Systems  | c/e                    |
| 40.06500            | Fundamentals of Geospatial Technology  | c/e                    |
| 40.06600            | Applications of Geospatial Technology  | c/e                    |
| <b>40.07</b>        | <b>OTHER PHYSICAL SCIENCES (GRADES 9-12)</b>   |                        |
| 40.07100            | Oceanography   | c/e                    |
| 40.07110            | Advanced Placement (AP) Research - Physical Science  | c/e                    |
| 40.07120            | Advanced Placement (AP) Seminar - Physical Science   | c/e                    |
| 40.07130            | International Baccalaureate Theory of Knowledge - Physical Science, Year One                   | c/e                    |
| 40.07140            | International Baccalaureate Theory of Knowledge - Physical Science, Year Two                   | c/e                    |
| <b>40.08</b>        | <b>PHYSICS (GRADES 9-12)</b>   |                        |
| 40.08100            | Physics I  | c/e                    |
| 40.08200            | Physics II   | c/e                    |
| 40.08310            | Advanced Placement Physics 1   | c/e                    |
| 40.08320            | Advanced Placement Physics 2   | c/e                    |
| 40.08410            | Advanced Placement Physics C: Mechanics  | c/e                    |
| 40.08420            | Advanced Placement Physics C: Electricity and Magnetism  | c/e                    |
| 40.08500            | International Baccalaureate Physics, Year One  | c/e                    |
| 40.08600            | International Baccalaureate Physics, Year Two  | c/e                    |
| 40.08800            | Special Topics in Modern Physics<br><i>Magnet school and Post-AP only</i>                      | c/e                    |
| 40.08900            | Advanced Physics Principles/Robotics<br><i>(Post AP Science typically for Magnet Students)</i> | c/e                    |
| 40.08700            | Environmental Physics<br><i>(Post AP Physics only)</i>   | c/e                    |
| <b>40.09</b>        | <b>GENERAL ADVANCED SCIENCE</b>  |                        |
| 40.09100            | Advanced Scientific Internship<br><i>(Post AP Science typically for Magnet Students)</i>       | c/e                    |
| 40.09210            | Scientific Research I  | c/e                    |

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| State Funded Number                                      | State Funded Course Title  | Required Core/Elective |
|--|--|------------------------|
| 40.09220   | Scientific Research II   | c/e                    |
| 40.09230   | Scientific Research III  | c/e                    |
| 40.09240   | Scientific Research IV   | c/e                    |
| 40.09300   | Forensic Science   | c/e                    |
| 40.09400   | Chemical & Material Science Engineering<br><i>Post-AP Chemistry only</i> | c/e                    |
| 40.09500   | International Baccalaureate Design Technology, Year One                  | c/e                    |
| 40.09600   | International Baccalaureate Design Technology, Year Two                  | c/e                    |
| 40.09700   | International Baccalaureate Marine Science, Year One                     | c/e                    |
| 40.09710   | International Baccalaureate Marine Science, Year Two                     | c/e                    |
| <i>(See CTAE section for additional science courses)</i> |  |                        |
| <b>41. SCIENCE, ELEMENTARY (GRADES K-5)</b>              |  |                        |
| <b>41.01</b>   | <b>SCIENCE, ELEMENTARY</b>   |                        |
| 41.01100   | Science/Grade K  |                        |
| 41.01200   | Science/Grade 1  |                        |
| 41.01300   | Science/Grade 2  |                        |
| 41.01400   | Science/Grade 3  |                        |
| 41.01500   | Science/Grade 4  |                        |
| 41.01600   | Science/Grade 5  |                        |
| 41.02100   | STEM Exploratory/Grade K   |                        |
| 41.02200   | STEM Exploratory/Grade 1   |                        |
| 41.02300   | STEM Exploratory/Grade 2   |                        |
| 41.02400   | STEM Exploratory/Grade 3   |                        |
| 41.02500   | STEM Exploratory/Grade 4   |                        |
| 41.02600   | STEM Exploratory/Grade 5   |                        |
| <b>27. MATHEMATICS</b>                                   |  |                        |
| <b>27.01</b>   | <b>MATHEMATICS, GENERAL ELEMENTARY (GRADES K-5)</b>                      |                        |
| 27.01100   | Mathematics/Grade K  |                        |

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| State Funded Number | State Funded Course Title  | Required Core/Elective   |
|---------------------|--|--|
| 27.01200            | Mathematics/Grade 1  |  |
| 27.01300            | Mathematics/Grade 2  |  |
| 27.01400            | Mathematics/Grade 3  |  |
| 27.01500            | Mathematics/Grade 4  |  |
| 27.01600            | Mathematics/Grade 5  |  |
| <b>27.02</b>        | <b>MATHEMATICS, GENERAL MIDDLE (GRADES 6-8)</b>  |  |
| 27.02100            | Mathematics/Grade 6  |  |
| 27.02110            | Mathematics/Grade 6 – Academic Block Remediation   |  |
| 27.02120            | Mathematics/Grade 6 – Academic Block Enrichment  |  |
| 27.02180            | Mathematics/Grade 6 – Connections Remediation  |  |
| 27.02170            | Mathematics/Grade 6 – Connections Enrichment   |  |
| 27.02200            | Mathematics/Grade 7  |  |
| 27.02210            | Mathematics/Grade 7 – Academic Block Remediation   |  |
| 27.02220            | Mathematics/Grade 7 – Academic Block Enrichment  |  |
| 27.02190            | Mathematics/Grade 7 – Connections Remediation  |  |
| 27.02270            | Mathematics/Grade 7 – Connections Enrichment   |  |
| 27.02300            | Mathematics/Grade 8  |  |
| 27.02310            | Mathematics/Grade 8 – Academic Block Remediation   |  |
| 27.02320            | Mathematics/Grade 8 – Academic Block Enrichment  |  |
| 27.02360            | Mathematics/Grade 8 – Connections Remediation  |  |
| 27.02370            | Mathematics/Grade 8 – Connections Enrichment   |  |
| <b>27.04</b>        | <b>MATHEMATICS, SECONDARY (GRADES 9-12)</b>  |  |
| 27.04100            | GPS Algebra Support<br><i>This course is not designated for students entering ninth grade in 2012-2013 or subsequent years as this course aligns to the older GPS curriculum.</i>  | e - for students who entered ninth grade in 2011-2012;<br>c/e - for students who entered ninth grade in school years 2008-2009 or 2009-2010 or 2010-2011 |
| 27.04200            | GPS Geometry Support<br><i>This course is not designated for students entering ninth grade in 2012-2013 or subsequent years as this course aligns to the older GPS curriculum.</i> | e - for students who entered ninth grade in 2011-2012; c/e - for students who entered ninth grade in school years 2008-2009 or 2009-2010 or 2010-2011;   |

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| State Funded Number | State Funded Course Title   | Required Core/Elective  |
|---------------------|---|---|
| 27.04300            | GPS Advanced Algebra Support<br><i>This course is not designated for students entering ninth grade in 2012-2013 or subsequent years as this course aligns to the older GPS curriculum.</i>  | e - for students who entered ninth grade in 2011-2012;<br>c/e - for students who entered ninth grade in school years 2008-2009 or 2009-2010 or 2010-2011; |
| 27.04400            | Mathematics Support I<br><i>This course is not designated for students entering ninth grade in 2012-2013 or subsequent years as this course aligns to the older GPS curriculum.</i>   | e - for students who entered ninth grade in 2011-2012;<br>c/e - for students who entered ninth grade in school years 2008-2009 or 2009-2010 or 2010-2011; |
| 27.04500            | Mathematics Support II<br><i>This course is not designated for students entering ninth grade in 2012-2013 or subsequent years as this course aligns to the older GPS curriculum.</i>  | e - for students who entered ninth grade in 2011-2012;<br>c/e - for students who entered ninth grade in school years 2008-2009 or 2009-2010 or 2010-2011; |
| 27.04600            | Mathematics Support III<br><i>This course is not designated for students entering ninth grade in 2012-2013 or subsequent years as this course aligns to the older GPS curriculum.</i>   | e - for students who entered ninth grade in 2011-2012;<br>c/e - for students who entered ninth grade in school years 2008-2009 or 2009-2010 or 2010-2011; |
| 27.04700            | Mathematics III/GHSGT Preparation<br><i>May substitute for 27.08300</i><br><i>This course is not designated for students entering ninth grade in 2012-2013 or subsequent years as this course aligns to the older GPS curriculum.</i> | c/e   |
| 27.04810            | GSE Foundations of Algebra  | c/e   |
| 27.05200            | History of Mathematics  | e   |
| 27.05220            | International Baccalaureate Mathematical Studies, Year One  | c/e   |
| 27.05240            | International Baccalaureate Mathematical Studies, Year Two  | c/e   |
| 27.05250            | International Baccalaureate Further Mathematics, Year One   | c/e   |
| 27.05260            | International Baccalaureate Further Mathematics, Year Two   | c/e   |
| 27.06120            | International Baccalaureate Mathematics, Year One   | c/e   |
| 27.06130            | International Baccalaureate Mathematics, Year Two   | c/e   |
| 27.06210            | GPS Algebra<br><i>May substitute for 27.08100</i><br><i>This course is not designated for students entering ninth grade in 2012-2013 or subsequent years as this course aligns to the older GPS curriculum.</i>                       | c/e   |
| 27.06220            | GPS Geometry<br><i>May substitute for 27.08200</i>  | c/e   |



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| State Funded Number | State Funded Course Title  | Required Core/Elective   |
|---------------------|--|--|
|                     | <i>This course is not designated for students entering ninth grade in 2012-2013 or subsequent years as this course aligns to the older GPS curriculum.</i>   |  |
| 27.06230            | GPS Advanced Algebra<br><i>May substitute for 27.08300</i><br><i>This course is not designated for students entering ninth grade in 2012-2013 or subsequent years as this course aligns to the older GPS curriculum.</i> | c/e  |
| 27.06240            | GPS Pre-Calculus<br><i>This course is not designated for students entering ninth grade in 2012-2013 or subsequent years as this course aligns to the older GPS curriculum.</i>   | c/e  |
| 27.07200            | Advanced Placement Calculus AB   | c/e  |
| 27.07300            | Advanced Placement Calculus BC   | c/e  |
| 27.07400            | Advanced Placement Statistics  | c/e  |
| 27.07500            | Differential Equations   | c/e  |
| 27.07700            | Multivariable Calculus   | c/e  |
| 27.07800            | Calculus   | c/e  |
| 27.07900            | Advanced Mathematical Topics   | c/e  |
| 27.07910            | Advanced Finite Mathematics  | c/e  |
| 27.08000            | Engineering Calculus   | c/e  |
| 27.08100            | Mathematics I-Algebra / Geometry / Statistics<br><i>This course is not designated for students entering ninth grade in 2012-2013 or subsequent years as this course aligns to the older GPS curriculum.</i>              | r - for students who entered ninth grade in school years 2008-2009 or 2009-2010 or 2010-2011 or 2011-2012  |
| 27.08200            | Mathematics II-Geometry / Algebra II / Statistics<br><i>This course is not designated for students entering ninth grade in 2012-2013 or subsequent years as this course aligns to the older GPS curriculum.</i>          | r - for students who entered ninth grade in school years 2008-2009 or 2009-2010 or 2010-2011 or 2011-2012  |
| 27.08300            | Mathematics III-Advanced Algebra / Statistics<br><i>This course is not designated for students entering ninth grade in 2012-2013 or subsequent years as this course aligns to the older GPS curriculum.</i>              | r - for students who entered ninth grade in 2011-2012;<br>c - for students who entered ninth grade in school years 2008-2009 or 2009-2010 or 2010-2011 |
| 27.08400            | Mathematics IV-Pre-Calculus – Trigonometry/Statistics  | c/e  |

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| State Funded Number | State Funded Course Title  | Required Core/Elective                              |
|---------------------|--|---|
|                     | <i>This course is not designated for students entering ninth grade in 2012-2013 or subsequent years as this course aligns to the older GPS curriculum.</i>   |   |
| 27.08500            | Advanced Mathematical Decision Making  | c/e   |
| 27.08600            | Mathematics of Industry and Government   | c/e   |
| 27.08700            | Mathematics of Finance   | c/e   |
| 27.08800            | Statistical Reasoning  | c/e   |
| 27.08900            | College Readiness Mathematics  | c/e   |
| 27.09000            | Technical College Readiness Mathematics<br><i>Student enrollment limited by eligibility requirements.</i>  | c/e   |
| 27.09100            | Accelerated Mathematics I - Geometry/Algebra II /Statistics<br><i>This course is not designated for students entering ninth grade in 2012-2013 or subsequent years as this course aligns to the older GPS curriculum.</i>          | c/e   |
| 27.09200            | Accelerated Mathematics II - Advanced Algebra/Geometry/Statistics<br><i>This course is not designated for students entering ninth grade in 2012-2013 or subsequent years as this course aligns to the older GPS curriculum.</i>    | c/e   |
| 27.09300            | Accelerated Mathematics III - Pre-Calculus – Trigonometry/Statistics<br><i>This course is not designated for students entering ninth grade in 2012-2013 or subsequent years as this course aligns to the older GPS curriculum.</i> | c/e   |
| 27.09400            | Accelerated GPS Algebra/Geometry<br><i>This course is not designated for students entering ninth grade in 2012-2013 or subsequent years as this course aligns to the older GPS curriculum.</i>                                     | c/e   |
| 27.09500            | Accelerated GPS Geometry/Advanced Algebra<br><i>This course is not designated for students entering ninth grade in 2012-2013 or subsequent years as this course aligns to the older GPS curriculum.</i>                            | c/e   |
| 27.09600            | Accelerated GPS Pre-Calculus<br><i>This course is not designated for students entering ninth grade in 2012-2013 or subsequent years as this course aligns to the older GPS curriculum.</i>   | c/e   |
| 27.09710            | GSE Coordinate Algebra<br><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>  | r – for students who enter ninth grade in 2012-2013 |
| 27.09720            | GSE Analytic Geometry  | r – for students who enter ninth grade in 2012-2013 |

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| State Funded Number | State Funded Course Title   | Required Core/Elective   |
|---------------------|---|--|
|                     | <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>                         |  |
| 27.09730            | GSE Advanced Algebra<br><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> | r – for students who enter ninth grade in 2012-2013                    |
| 27.09740            | GSE Pre-Calculus<br><b>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</b>     | c/e  |
| 27.09750            | Accelerated GSE Coordinate Algebra/Analytic Geometry A<br><b>May substitute for 27.09710</b>  | c/e  |
| 27.09760            | Accelerated GSE Analytic Geometry B/Advanced Algebra<br><b>May substitute for 27.09720</b>  | c/e  |
| 27.09770            | Accelerated GSE Pre-Calculus<br><b>May substitute for 27.09740</b>  | c/e  |
| 27.09810            | GSE Coordinate Algebra Support  | e  |
| 27.09820            | GSE Analytic Geometry Support   | e  |
| 27.09830            | GSE Advanced Algebra Support  | e  |
| 27.09840            | Advanced Placement (AP) Research, Mathematics   | c/e  |
| 27.09850            | Advanced Placement (AP) Seminar, Mathematics  | c/e  |
| 27.09860            | International Baccalaureate Theory of Knowledge Mathematics Year One  | c/e  |
| 27.09870            | International Baccalaureate Theory of Knowledge Mathematics Year Two  | c/e  |
| 27.09900            | GSE Algebra I<br><i>Students who entered 9<sup>th</sup> grade in 2008-2009 or after may substitute this course for 27.08100 or 27.06210 or 27.09710</i>               | r - beginning for students entering 9 <sup>th</sup> grade in 2015-2016 |
| 27.09910            | GSE Geometry<br><i>Students who entered 9<sup>th</sup> grade in 2008-2009 or after may substitute this course for 27.08200 or 27.06220 or 27.09720</i>                | r - beginning for students entering 9 <sup>th</sup> grade in 2015-2016 |
| 27.09920            | GSE Algebra II<br><i>Students who entered 9<sup>th</sup> grade in 2008-2009 or after may substitute this course for 27.08300 or 27.06230 or 27.09730</i>              | r  |
| 27.09940            | GSE Accelerated Algebra I/Geometry A<br><b>May substitute for 27.09900</b>  | c/e  |
| 27.09950            | GSE Accelerated Geometry B/Algebra II<br><b>May substitute for 27.09910</b>   | c/e  |
| 27.09970            | GSE Algebra I Support   | e  |

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| State Funded Number                                      | State Funded Course Title   | Required Core/Elective |
|--|---|------------------------|
| 27.09980   | GSE Geometry Support  | e                      |
| 27.09990   | GSE Algebra II Support  | e                      |
|  |   |                        |
| <b>35. PERSONAL, INTERPERSONAL, SOCIAL SKILLS, OTHER</b> |   |                        |
| <b>35.01; 35.02; 35.03</b>                               | <b>PERSONAL, INTERPERSONAL, SOCIAL SKILLS, OTHER (GRADES 6-8)</b> |                        |
| 35.01100   | Computer Literacy 6   |                        |
| 35.01200   | Computer Literacy 7   |                        |
| 35.01300   | Computer Literacy 8   |                        |
| 35.01400   | Library/Research/Reading Skills 6                                 |                        |
| 35.01500   | Library/Research/Reading Skills 7                                 |                        |
| 35.01600   | Library/Research/Reading Skills 8                                 |                        |
| 35.01700   | Study Skills 6  |                        |
| 35.01800   | Study Skills 7  |                        |
| 35.01900   | Study Skills 8  |                        |
| 35.02100   | Survey of High School Courses 6                                   |                        |
| 35.02200   | Survey of High School Courses 7                                   |                        |
| 35.02300   | Survey of High School Courses 8                                   |                        |
| 35.02400   | Exploratory/Grade 6   |                        |
| 35.02500   | Exploratory/Grade 7   |                        |
| 35.02600   | Exploratory/Grade 8   |                        |
| 35.02700   | Skills for Adolescents 6  |                        |
| 35.02800   | Skills for Adolescents 7  |                        |
| 35.02900   | Skills for Adolescents 8  |                        |
| 35.03000   | Transition to High School I                                       |                        |
| 35.03100   | Transition to High School II                                      |                        |
| 35.03200   | Transition to High School III                                     |                        |
| 35.03300   | Junior Leadership Core  |                        |

**K-8 SUBJECT AND 9-12 COURSE LISTINGS**

160-4-2-.20 LIST OF STATE FUNDED K-8 SUBJECTS AND 9-12 COURSES FOR STUDENTS ENTERING NINTH GRADE IN 2008 AND SUBSEQUENT YEARS.

| State Funded Number | State Funded Course Title  | Required Core/Elective |
|---------------------|--|------------------------|
| 35.03400            | Junior Leadership Core   |                        |
| 35.03500            | Junior Leadership Core   |                        |
| <b>35.04</b>        | <b>PEER FACILITATION (GRADES 9-12)</b>   |                        |
| 35.04100            | Peer Facilitation I  | e                      |
| 35.04200            | Peer Facilitation II   | e                      |
| 35.04300            | Peer Facilitation III  | e                      |
| 35.04400            | Peer Facilitation IV   | e                      |
| <b>35.05</b>        | <b>SOCIAL SKILLS (GRADES 9-12)</b>   |                        |
| 35.05100            | Social Skills I  | e                      |
| 35.05200            | Social Skills II   | e                      |
| 35.05300            | Social Skills III  | e                      |
| 35.05400            | Social Skills IV   | e                      |
| <b>35.06</b>        | <b>STUDY SKILLS (GRADES 9-12)</b>  |                        |
| 35.06100            | Study Skills I   | e                      |
| 35.06200            | Study Skills II  | e                      |
| 35.06300            | Study Skills III   | e                      |
| 35.06400            | Study Skills IV  | e                      |
| 35.06600            | SAT Preparation  | e                      |
| 35.06700            | Tools for College Success I  | e                      |
| 35.06710            | Tools for College Success II   | e                      |
| 35.06720            | Tools for College Success III  | e                      |
| 35.06730            | Tools for College Success IV   | e                      |
| 35.06800            | High School Transition IV<br><i>(High School Transition Courses I-III are listed in grades 6-8.)</i> | e                      |
| 35.09000            | Advanced Placement Seminar   | e                      |
| 35.09100            | Advanced Placement Research  | e                      |

**K-8 SUBJECT AND 9-12 COURSE LISTINGS**

160-4-2-.20 LIST OF STATE FUNDED K-8 SUBJECTS AND 9-12 COURSES FOR STUDENTS ENTERING NINTH GRADE IN 2008 AND SUBSEQUENT YEARS.

| State Funded Number | State Funded Course Title  | Required Core/Elective |
|---------------------|--|------------------------|
| <b>35.07</b>        | <b>THEORY OF KNOWLEDGE</b>   |                        |
| 35.07100            | International Baccalaureate Theory of Knowledge, Year One              | c/e                    |
| 35.07200            | International Baccalaureate Theory of Knowledge, Year Two              | c/e                    |
| 35.08000            | International Baccalaureate Approaches to Learning, Year One           | c/e                    |
| 35.08700            | International Baccalaureate Approaches to Learning, Year Two           | c/e                    |
| 35.08800            | International Baccalaureate Personal and Professional Skills, Year One | c/e                    |
| 35.08900            | International Baccalaureate Personal and Professional Skills, Year Two | c/e                    |
|                     |  |                        |
| <b>35.08</b>        | <b>PERSONAL, INTERPERSONAL, SOCIAL SKILLS, OTHER (GRADES K-5)</b>      |                        |
| 35.08100            | Computer Literacy Grade K  |                        |
| 35.08200            | Computer Literacy Grade 1  |                        |
| 35.08300            | Computer Literacy Grade 2  |                        |
| 35.08400            | Computer Literacy Grade 3  |                        |
| 35.08500            | Computer Literacy Grade 4  |                        |
| 35.08600            | Computer Literacy Grade 5  |                        |
| 35.08110            | Social Skills, Kindergarten  |                        |
| 35.08120            | Social Skills, Grade 1   |                        |
| 35.08130            | Social Skills, Grade 2   |                        |
| 35.08140            | Social Skills, Grade 3   |                        |
| 35.08150            | Social Skills, Grade 4   |                        |
| 35.08160            | Social Skills, Grade 5   |                        |
| 35.08210            | Career Awareness, Kindergarten   |                        |
| 35.08220            | Career Awareness, Grade 1  |                        |
| 35.08230            | Career Awareness, Grade 2  |                        |
| 35.08240            | Career Awareness, Grade 3  |                        |
| 35.08250            | Career Awareness, Grade 4  |                        |
| 35.08260            | Career Awareness, Grade 5  |                        |
| 35.08310            | Exploratory/Grade K  |                        |
| 35.08320            | Exploratory/Grade 1  |                        |

**K-8 SUBJECT AND 9-12 COURSE LISTINGS**

160-4-2-.20 LIST OF STATE FUNDED K-8 SUBJECTS AND 9-12 COURSES FOR STUDENTS ENTERING NINTH GRADE IN 2008 AND SUBSEQUENT YEARS.

| <b>State Funded Number</b>  | <b>State Funded Course Title</b>                 | <b>Required Core/Elective</b> |
|---|--|-------------------------------|
| 35.08330  | Exploratory/Grade 2                              |                               |
| 35.08340  | Exploratory/Grade 3                              |                               |
| 35.08350  | Exploratory/Grade 4                              |                               |
| 35.08360  | Exploratory/Grade 5                              |                               |
|   |  |                               |
| <b>36. PHYSICAL EDUCATION</b>   |  |                               |
| <b>36.00</b>  | <b>PHYSICAL EDUCATION, (GRADES K-8)</b>          |                               |
| 36.00100  | Physical Education/Grade K                       |                               |
| 36.00200  | Physical Education/Grade 1                       |                               |
| 36.00300  | Physical Education/Grade 2                       |                               |
| 36.00400  | Physical Education/Grade 3                       |                               |
| 36.00500  | Physical Education/Grade 4                       |                               |
| 36.00600  | Physical Education/Grade 5                       |                               |
| 36.00700  | Physical Education/Grade 6                       |                               |
| 36.00800  | Physical Education/Grade 7                       |                               |
| 36.00900  | Physical Education/Grade 8                       |                               |
| <b>36.01</b>  |  |                               |
| <b>PHYSICAL EDUCATION, SECONDARY, GENERAL (GRADES 9-12)</b>             |  |                               |
| 36.01100  | General Physical Education I                     | e                             |
| 36.01200  | General Physical Education II                    | e                             |
| 36.01300  | General Physical Education III                   | e                             |
| 36.01400  | General Physical Education IV                    | e                             |
| 36.01500  | Principles of Athletic Training /Sports Medicine | e                             |
| 36.01600  | Theory in Physical Education                     | e                             |
| <b>36.02</b>  |  |                               |
| <b>PHYSICAL EDUCATION, SECONDARY, INTRODUCTORY SPORTS (GRADES 9-12)</b> |  |                               |
| 36.02100  | Introductory Team Sports                         | e                             |
| 36.02200  | Introductory Lifetime Sports                     | e                             |
| 36.02300  | Introductory Track and Field                     | e                             |

**K-8 SUBJECT AND 9-12 COURSE LISTINGS**

160-4-2-.20 LIST OF STATE FUNDED K-8 SUBJECTS AND 9-12 COURSES FOR STUDENTS ENTERING NINTH GRADE IN 2008 AND SUBSEQUENT YEARS.

| <b>State Funded Number</b> | <b>State Funded Course Title</b>  | <b>Required Core/Elective</b> |
|----------------------------|---|-------------------------------|
| 36.02400                   | Introductory Aquatics/Water Sports  | e                             |
| 36.02500                   | Introductory Outdoor Education  | e                             |
| 36.02600                   | Introductory Rhythmics and Dance  | e                             |
| 36.02700                   | Introductory Recreational Games   | e                             |
| 36.02800                   | Introductory Gymnastics, Stunts and Tumbling  | e                             |
| 36.02900                   | Introductory Self-Defense   | e                             |
| <b>36.03</b>               | <b>PHYSICAL EDUCATION, SECONDARY, INTERMEDIATE SPORTS (GRADES 9-12)</b>               |                               |
| 36.03100                   | Intermediate Team Sports  | e                             |
| 36.03200                   | Intermediate Lifetime Sports  | e                             |
| 36.03300                   | Intermediate Track and Field  | e                             |
| 36.03400                   | Intermediate Aquatics/Water Sports  | e                             |
| 36.03500                   | Intermediate Outdoor Education  | e                             |
| 36.03600                   | Intermediate Rhythmics and Dance  | e                             |
| 36.03700                   | Intermediate Recreational Games   | e                             |
| 36.03800                   | Intermediate Gymnastics, Stunts and Tumbling  | e                             |
| 36.03900                   | Intermediate Self-Defense   | e                             |
| <b>36.04</b>               | <b>PHYSICAL EDUCATION, SECONDARY, ADVANCED SPORTS (GRADES 9-12)</b>                   |                               |
| 36.04100                   | Advanced Team Sports  | e                             |
| 36.04200                   | Advanced Lifetime Sports  | e                             |
| 36.04300                   | Advanced Track and Field  | e                             |
| 36.04400                   | Advanced Aquatics/Water Sports  | e                             |
| 36.04500                   | Advanced Outdoor Education  | e                             |
| 36.04600                   | Advanced Rhythmics and Dance  | e                             |
| 36.04700                   | Advanced Recreational Games   | e                             |
| 36.04800                   | Advanced Gymnastics, Stunts and Tumbling  | e                             |
| 36.04900                   | Advanced Self-Defense   | e                             |
| <b>36.05</b>               | <b>PHYSICAL EDUCATION, SECONDARY, PERSONAL FITNESS AND CONDITIONING (GRADES 9-12)</b> |                               |



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| State Funded Number        | State Funded Course Title  | Required Core/Elective |
|----------------------------|--|------------------------|
| 36.05100                   | Personal Fitness   | r                      |
| 36.05200                   | Physical Conditioning  | e                      |
| 36.05300                   | Aerobic Dance  | e                      |
| 36.05400                   | Weight Training  | e                      |
| 36.05500                   | Exercise and Weight Control  | e                      |
| 36.05600                   | Body Sculpting   | e                      |
| 36.05700                   | Intermediate Aerobic Dance   | e                      |
| 36.05800                   | Health and Personal Fitness Combined<br><i>Note: This course includes all standards from both of the required one half unit courses - Health (17.01100) and Personal Fitness (36.05100).</i> | r                      |
| <b>36.06</b>               | <b>PHYSICAL EDUCATION, SECONDARY, ADVANCED PERSONAL FITNESS AND CONDITIONING (GRADES 9-12)</b>   |                        |
| 36.06100                   | Advanced Personal Fitness  | c/e                    |
| 36.06200                   | Advanced Physical Conditioning   | e                      |
| 36.06300                   | Advanced Aerobic Dance   | e                      |
| 36.06400                   | Advanced Weight Training   | e                      |
| 36.06500                   | Advanced Exercise and Weight Control   | e                      |
| 36.06600                   | Advanced Body Sculpting  | e                      |
| <b>36.07</b>               | <b>PHYSICAL EDUCATION, SECONDARY, ADAPTIVE (GRADES 9-12)</b>   |                        |
| 36.07100                   | Adaptive Physical Education I  | e                      |
| 36.07200                   | Adaptive Physical Education II   | e                      |
| 36.07300                   | Adaptive Physical Education III  | e                      |
| 36.07400                   | Adaptive Physical Education IV   | e                      |
| <b>45. SOCIAL SCIENCES</b> |  |                        |
| <b>45.00</b>               | <b>SOCIAL STUDIES, ELEMENTARY (K-5) AND MIDDLE GRADES (6-8)</b>  |                        |
| 45.00100                   | Social Studies/Grade K   |                        |
| 45.00200                   | Social Studies/Grade 1   |                        |
| 45.00300                   | Social Studies/Grade 2   |                        |

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| <b>State Funded Number</b> | <b>State Funded Course Title</b>  | <b>Required Core/Elective</b> |
|----------------------------|---|-------------------------------|
| 45.00400                   | Social Studies/Grade 3  |                               |
| 45.00500                   | Social Studies/Grade 4  |                               |
| 45.00600                   | Social Studies/Grade 5  |                               |
| 45.00700                   | Social Studies/Grade 6  |                               |
| 45.00710                   | Social Studies/Grade 6 – Academic Block Remediation                         |                               |
| 45.00720                   | Social Studies/Grade 6 – Academic Block Enrichment                          |                               |
| 45.00760                   | Social Studies/Grade 6 – Connections Remediation                            |                               |
| 45.00770                   | Social Studies/Grade 6 – Connections Enrichment                             |                               |
| 45.00800                   | Social Studies/Grade 7  |                               |
| 45.00810                   | Social Studies/Grade 7 – Academic Block Remediation                         |                               |
| 45.00820                   | Social Studies/Grade 7 – Academic Block Enrichment                          |                               |
| 45.00860                   | Social Studies/Grade 7 – Connections Remediation                            |                               |
| 45.00870                   | Social Studies/Grade 7 – Connections Enrichment                             |                               |
| 45.00900                   | Georgia Studies/Grade 8   |                               |
| 45.00910                   | Georgia Studies/Grade 8 – Academic Block Remediation                        |                               |
| 45.00920                   | Georgia Studies/Grade 8 – Academic Block Enrichment                         |                               |
| 45.00960                   | Georgia Studies/Grade 8 – Connections Remediation                           |                               |
| 45.00970                   | Georgia Studies/Grade 8 – Connections Enrichment                            |                               |
| <b>45.01</b>               | <b>SOCIAL SCIENCE, SECONDARY, GENERAL (GRADES 9-12)</b>                     |                               |
| 45.01100                   | Comparative Religions   | e                             |
| 45.01110                   | International Baccalaureate World Religions, Year One                       | e                             |
| 45.01120                   | International Baccalaureate World Religions, Year Two                       | e                             |
| 45.01200                   | Current Issues  | e                             |
| 45.01300                   | Technology and Society  | e                             |
| 45.01310                   | International Baccalaureate Information Technology Global Society, Year One | e                             |
| 45.01320                   | International Baccalaureate Information Technology Global Society, Year Two | e                             |
| 45.01400                   | The Humanities/Social Studies   | e                             |
| 45.01500                   | Psychology  | e                             |

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| <b>State Funded Number</b> | <b>State Funded Course Title</b>  | <b>Required Core/Elective</b> |
|----------------------------|---|-------------------------------|
| 45.01600                   | Advanced Placement Psychology   | e                             |
| 45.01700                   | International Baccalaureate Psychology, Year One  | e                             |
| 45.01710                   | International Baccalaureate Psychology, Year Two  | e                             |
| 45.01800                   | International Baccalaureate Philosophy, Year One  | e                             |
| 45.01810                   | International Baccalaureate Philosophy, Year Two  | e                             |
| 45.01820                   | Advanced Placement (AP) Research, History/Social Studies                                    | c/e                           |
| 45.01830                   | Advanced Placement (AP) Seminar, History/Social Studies                                     | c/e                           |
| 45.01840                   | International Baccalaureate Theory of Knowledge Social Studies, Year One                    | c/e                           |
| 45.01850                   | International Baccalaureate Theory of Knowledge Social Studies, Year Two                    | c/e                           |
| <b>45.02</b>               | <b>ANTHROPOLOGY (GRADES 9-12)</b>   |                               |
| 45.02100                   | Anthropology  | e                             |
| 45.02200                   | International Baccalaureate Social and Cultural Anthropology, Year One                      | e                             |
| 45.02300                   | International Baccalaureate Social and Cultural Anthropology, Year Two                      | e                             |
| 45.02310                   | International Baccalaureate Political Thought, Year One                                     | e                             |
| 45.02320                   | International Baccalaureate Political Thought, Year Two                                     | e                             |
| <b>45.03</b>               | <b>SOCIOLOGY (GRADES 9-12)</b>  |                               |
| 45.03100                   | Sociology   | e                             |
| 45.03200                   | Ethnic Studies  | e                             |
| 45.03210                   | International Baccalaureate Science, Technology and Society, Year One                       | e                             |
| 45.03220                   | International Baccalaureate Science, Technology and Society, Year Two                       | e                             |
| <b>45.05</b>               | <b>POLITICAL SCIENCE AND GOVERNMENT (GRADES 9-12)</b>                                       |                               |
| 45.05200                   | Advanced Placement Government/Politics: United States<br><i>May substitute for 45.05700</i> | c/e                           |
| 45.05300                   | Advanced Placement Government/Politics: Comparative   | c/e                           |
| 45.05500                   | Constitutional Theory   | e                             |

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| State Funded Number | State Funded Course Title  | Required Core/Elective |
|---------------------|--|------------------------|
| 45.05600            | The Individual and the Law   | e                      |
| 45.05700            | American Government/Civics   | r                      |
| 45.05800            | Ethics and the Law   | e                      |
| 45.05900            | Peer Leadership I  | e                      |
| <b>45.06</b>        | <b>ECONOMICS (GRADES 9-12)</b>   |                        |
| 45.06100            | Economics/Business/Free Enterprise   | r                      |
| 45.06200            | Advanced Placement Macroeconomics<br><i>May substitute for 45.06100.</i>               | c/e                    |
| 45.06300            | Advanced Placement Microeconomics<br><i>May substitute for 45.06100.</i>               | c/e                    |
| 45.06400            | Comparative Political/Economic Systems   | e                      |
| 45.06500            | International Baccalaureate Economics, Year One<br><i>May substitute for 45.06100.</i> | c/e                    |
| 45.06600            | International Baccalaureate Economics, Year Two  | c/e                    |
| 45.06700            | Personal Financial Literacy  | e                      |
| <b>45.07</b>        | <b>GEOGRAPHY (GRADES 9-12)</b>   |                        |
| 45.07110            | World Geography  | e                      |
| 45.07200            | Asian Studies  | e                      |
| 45.07300            | Latin American Studies   | e                      |
| 45.07400            | Middle Eastern Studies   | e                      |
| 45.07500            | Sub-Saharan Studies  | e                      |
| 45.07600            | Local Area Studies/Geography   | e                      |
| 45.07700            | Advanced Placement Human Geography   | e                      |
| 45.07800            | International Baccalaureate Geography, Year One  | e                      |
| 45.07900            | International Baccalaureate Geography, Year Two  | e                      |
| <b>45.08</b>        | <b>HISTORY (GRADES 9-12)</b>   |                        |
| 45.08100            | United States History  | r                      |
| 45.08120            | U.S. History in Film   | e                      |

**K-8 SUBJECT AND 9-12 COURSE LISTINGS**

160-4-2-.20 LIST OF STATE FUNDED K-8 SUBJECTS AND 9-12 COURSES FOR STUDENTS ENTERING NINTH GRADE IN 2008 AND SUBSEQUENT YEARS.

| State Funded Number | State Funded Course Title   | Required Core/Elective |
|---------------------|---|------------------------|
| 45.08200            | Advanced Placement United States History<br><i>May substitute for 45.08100</i>                                      | c/e                    |
| 45.08300            | World History   | r                      |
| 45.08110            | Advanced Placement World History<br><i>May substitute for 45.08300</i>  | c/e                    |
| 45.08400            | Advanced Placement European History   | e                      |
| 45.08500            | Georgia History   | e                      |
| 45.08600            | Local Area Studies/History  | e                      |
| 45.08700            | International Baccalaureate History of the Americas, Year One (U. S. History)<br><i>May substitute for 45.08100</i> | e                      |
| 45.08930            | International Baccalaureate History of the Americas, Year Two   | e                      |
| 45.08800            | International Baccalaureate Twentieth Century History, Year One   | e                      |
| 45.08810            | International Baccalaureate Twentieth Century History, Year Two   | e                      |
| 45.08900            | Modern U.S. Military History, 1918-present  | e                      |
| 45.08910            | Early U.S. Military History   | e                      |
| 45.08920            | Recent U.S. Presidents  | e                      |
| <b>45.09</b>        | <b>INTERNATIONAL RELATIONS (GRADES 9-12)</b>  |                        |
| 45.09100            | United States and World Affairs   | e                      |
| 45.09200            | World Area Studies  | e                      |
| 45.09300            | International Baccalaureate Internship  | e                      |
| 45.09400            | International Baccalaureate Chinese Studies, Year One   | e                      |
| 45.09410            | International Baccalaureate Chinese Studies, Year Two   | e                      |
| 45.09500            | International Baccalaureate Classical Greek and Roman Studies, Year One   | e                      |
| 45.09510            | International Baccalaureate Classical Greek and Roman Studies, Year Two   | e                      |
| 45.09310            | International Baccalaureate Global Politics, Year One   | e                      |
| 45.09320            | International Baccalaureate Global Politics, Year Two   | e                      |
| 45.09600            | International Baccalaureate History of Africa, Year One   | e                      |
| 45.09610            | International Baccalaureate History of Africa, Year Two   | e                      |
| 45.09700            | International Baccalaureate History of Asia/Oceania, Year One   | e                      |

**K-8 SUBJECT AND 9-12 COURSE LISTINGS**

160-4-2-.20 LIST OF STATE FUNDED K-8 SUBJECTS AND 9-12 COURSES FOR STUDENTS ENTERING NINTH GRADE IN 2008 AND SUBSEQUENT YEARS.

| State Funded Number                                  | State Funded Course Title  | Required Core/Elective |
|--|--|------------------------|
| 45.09710   | International Baccalaureate History of Asia/Oceania, Year Two  | e                      |
| 45.09800   | International Baccalaureate History of Europe/Middle East, Year One,<br><i>May substitute for 45.08300</i> | c/e                    |
| 45.09810   | International Baccalaureate History of Europe/Middle East, Year Two,                                       | c/e                    |
| 45.09900   | International Baccalaureate Human Rights, Year One   | e                      |
| 45.09910   | International Baccalaureate Human Rights, Year Two   | e                      |
|  |  |                        |
| <b>50. VISUAL ARTS</b>                               |  |                        |
| <b>50.00 VISUAL ARTS, ELEMENTARY (GRADES K-5)</b>    |  |                        |
| 50.00100   | Visual Arts/Grade K  |                        |
| 50.00200   | Visual Arts/Grade 1  |                        |
| 50.00300   | Visual Arts/Grade 2  |                        |
| 50.00400   | Visual Arts/Grade 3  |                        |
| 50.00500   | Visual Arts/Grade 4  |                        |
| 50.00600   | Visual Arts/Grade 5  |                        |
| 50.00110   | Media Arts/Grade K   |                        |
| 50.00120   | Media Arts/Grade 1   |                        |
| 50.00130   | Media Arts/Grade 2   |                        |
| 50.00140   | Media Arts/Grade 3   |                        |
| 50.00150   | Media Arts/Grade 4   |                        |
| 50.00160   | Media Arts/Grade 5   |                        |
| <b>50.01 VISUAL ARTS, MIDDLE GRADES (GRADES 6-8)</b> |  |                        |
| 50.01100   | Visual Arts/Grade 6  |                        |
| 50.01200   | Visual Arts/Grade 7  |                        |
| 50.01300   | Visual Arts/Grade 8  |                        |
| 50.01400   | Visual Arts - Exploratory/Enrichment Grade 7   |                        |
| 50.01500   | Visual Arts - Exploratory/Enrichment Grade 8   |                        |
| 50.00170   | Media Arts/Grade 6   |                        |

**K-8 SUBJECT AND 9-12 COURSE LISTINGS**

160-4-2-.20 LIST OF STATE FUNDED K-8 SUBJECTS AND 9-12 COURSES FOR STUDENTS ENTERING NINTH GRADE IN 2008 AND SUBSEQUENT YEARS.

| <b>State Funded Number</b> | <b>State Funded Course Title</b>                      | <b>Required Core/Elective</b> |
|----------------------------|---|-------------------------------|
| 50.00180                   | Media Arts/Grade 7                                    |                               |
| 50.00190                   | Media Arts/Grade 8                                    |                               |
| <b>50.02</b>               | <b>VISUAL ARTS/COMPREHENSIVE (GRADES 9-12)</b>        |                               |
| 50.02110                   | Visual Arts/Comprehensive I                           | c/e                           |
| 50.02120                   | Visual Arts/Comprehensive II                          | c/e                           |
| 50.02130                   | Visual Arts/Comprehensive III                         | c/e                           |
| 50.02400                   | Visual Arts/Comprehensive IV                          | c/e                           |
| 50.02600                   | Visual Arts/Comprehensive V                           | c/e                           |
| 50.02170                   | Visual Arts/Comprehensive VI                          | c/e                           |
| 50.02180                   | Visual Arts/Comprehensive VII                         | c/e                           |
| 50.02190                   | Visual Arts/Comprehensive VIII                        | c/e                           |
| 50.02210                   | Media Arts I  | c/e                           |
| 50.02220                   | Media Arts II   | c/e                           |
| 50.02230                   | Media Arts III  | c/e                           |
| 50.02240                   | Media Arts IV   | c/e                           |
| <b>50.03</b>               | <b>VISUAL ARTS/DRAWING AND PAINTING (GRADES 9-12)</b> |                               |
| 50.03110                   | Visual Arts/Drawing I                                 | c/e                           |
| 50.03120                   | Visual Arts/Drawing II                                | c/e                           |
| 50.03030                   | Visual Arts/Drawing III                               | c/e                           |
| 50.03040                   | Visual Arts/Drawing IV                                | c/e                           |
| 50.03130                   | Visual Arts/Drawing & Painting I                      | c/e                           |
| 50.03140                   | Visual Arts/Drawing & Painting II                     | c/e                           |
| 50.03150                   | Visual Arts/Drawing & Painting III                    | c/e                           |
| 50.03160                   | Visual Arts/Drawing & Painting IV                     | c/e                           |
| 50.03210                   | Visual Arts/Painting I                                | c/e                           |
| 50.03220                   | Visual Arts/Painting II                               | c/e                           |
| 50.03230                   | Visual Arts/Painting III                              | c/e                           |
| 50.03240                   | Visual Arts/Painting IV                               | c/e                           |

**K-8 SUBJECT AND 9-12 COURSE LISTINGS**

160-4-2-.20 LIST OF STATE FUNDED K-8 SUBJECTS AND 9-12 COURSES FOR STUDENTS ENTERING NINTH GRADE IN 2008 AND SUBSEQUENT YEARS.

| State Funded Number   | State Funded Course Title                         | Required Core/Elective |
|---|---|------------------------|
| <b>50.04 VISUAL ARTS/FINE AND FOLK CRAFTS (GRADES 9-12)</b> |   |                        |
| 50.04110  | Visual Arts/Ceramics I                            | c/e                    |
| 50.04120  | Visual Arts/Ceramics II                           | c/e                    |
| 50.04130  | Visual Arts/Ceramics III                          | c/e                    |
| 50.04140  | Visual Arts/Ceramics IV                           | c/e                    |
| 50.04210  | Visual Arts/Fibers I                              | c/e                    |
| 50.04220  | Visual Arts/Fibers II                             | c/e                    |
| 50.04230  | Visual Arts/Fibers III                            | c/e                    |
| 50.04240  | Visual Arts/Fibers IV                             | c/e                    |
| 50.04310  | Visual Arts/Applied Design I                      | c/e                    |
| 50.04320  | Visual Arts/Applied Design II                     | c/e                    |
| 50.04330  | Visual Arts/Applied Design III                    | c/e                    |
| 50.04340  | Visual Arts/Applied Design IV                     | c/e                    |
| 50.04400  | International Baccalaureate Visual Arts, Year One | c/e                    |
| 50.04500  | International Baccalaureate Visual Arts, Year Two | c/e                    |
| 50.04530  | International Baccalaureate Art History, Year One | c/e                    |
| 50.04540  | International Baccalaureate Art History, Year Two | c/e                    |
| 50.04600  | Visual Arts/Jewelry and Metalcrafts I             | c/e                    |
| 50.04620  | Visual Arts/Jewelry and Metalcrafts II            | c/e                    |
| 50.04630  | Visual Arts/Jewelry and Metalcrafts III           | c/e                    |
| 50.04640  | Visual Arts/Jewelry and Metalcrafts IV            | c/e                    |
| <b>50.05 VISUAL ARTS/PRINTMAKING (GRADES 9-12)</b>          |   |                        |
| 50.05110  | Visual Arts/Printmaking I                         | c/e                    |
| 50.05120  | Visual Arts/Printmaking II                        | c/e                    |
| 50.05130  | Visual Arts/Printmaking III                       | c/e                    |
| 50.05140  | Visual Arts/Printmaking IV                        | c/e                    |
| <b>50.06 VISUAL ARTS/SCULPTURE (GRADES 9-12)</b>            |   |                        |



**K-8 SUBJECT AND 9-12 COURSE LISTINGS**

160-4-2-.20 LIST OF STATE FUNDED K-8 SUBJECTS AND 9-12 COURSES FOR STUDENTS ENTERING NINTH GRADE IN 2008 AND SUBSEQUENT YEARS.

| <b>State Funded Number</b> | <b>State Funded Course Title</b>                           | <b>Required Core/Elective</b> |
|----------------------------|--|-------------------------------|
| 50.06110                   | Visual Arts/Sculpture I                                    | c/e                           |
| 50.06120                   | Visual Arts/Sculpture II                                   | c/e                           |
| 50.06130                   | Visual Arts/Sculpture III                                  | c/e                           |
| 50.06140                   | Visual Arts/Sculpture IV                                   | c/e                           |
| <b>50.07</b>               | <b>VISUAL ARTS/MEDIA ARTS (GRADES 9-12)</b>                |                               |
| 50.07110                   | Visual Arts/Photography I                                  | c/e                           |
| 50.07120                   | Visual Arts/Photography II                                 | c/e                           |
| 50.07130                   | Visual Arts/Photography III                                | c/e                           |
| 50.07140                   | Visual Arts/Photography IV                                 | c/e                           |
| 50.07210                   | Visual Arts/Graphics I                                     | c/e                           |
| 50.07220                   | Visual Arts/Graphics II                                    | c/e                           |
| 50.07230                   | Visual Arts/Graphics III                                   | c/e                           |
| 50.07240                   | Visual Arts/Graphics IV                                    | c/e                           |
| 50.07250                   | Visual Arts/Digital Design I                               | c/e                           |
| 50.07270                   | Visual Arts/Digital Design II                              | c/e                           |
| 50.07310                   | Visual Arts/Video and Filmmaking I                         | c/e                           |
| 50.07320                   | Visual Arts/Video and Filmmaking II                        | c/e                           |
| 50.07330                   | Visual Arts/Video and Filmmaking III                       | c/e                           |
| 50.07340                   | Visual Art/Video and Filmmaking IV                         | c/e                           |
| <b>50.08</b>               | <b>VISUAL ARTS/ADVANCED PLACEMENT STUDIO (GRADES 9-12)</b> |                               |
| 50.08110                   | Advanced Placement Studio Art: Drawing                     | c/e                           |
| 50.08130                   | Advanced Placement Studio Art: 2D Design Portfolio         | c/e                           |
| 50.08140                   | Advanced Placement Studio Art: 3D Design Portfolio         | c/e                           |
| <b>50.09</b>               | <b>VISUAL ARTS/ART HISTORY AND CRITICISM (GRADES 9-12)</b> |                               |
| 50.09110                   | Visual Arts/Art History and Criticism I                    | c/e                           |
| 50.09120                   | Visual Arts/Art History and Criticism II                   | c/e                           |
| 50.09210                   | Advanced Placement Art History                             | c/e                           |

**K-8 SUBJECT AND 9-12 COURSE LISTINGS**

160-4-2-.20 LIST OF STATE FUNDED K-8 SUBJECTS AND 9-12 COURSES FOR STUDENTS ENTERING NINTH GRADE IN 2008 AND SUBSEQUENT YEARS.

| State Funded Number                                     | State Funded Course Title      | Required Core/Elective |
|---|--------------------------------|------------------------|
| 50.09310  | Visual Arts/Fashion Design I   | c/e                    |
| 50.09320  | Visual Arts/Fashion Design II  | c/e                    |
| 50.09330  | Visual Arts/Fashion Design III | c/e                    |
| 50.09340  | Visual Arts/Fashion Design IV  | c/e                    |
|   |                                |                        |
| <b>51. DANCE</b>  |                                |                        |
| <b>51.00 DANCE, ELEMENTARY (GRADES K-5)</b>             |                                |                        |
| 51.00100  | Dance (Grade K                 |                        |
| 51.00200  | Dance (Grade 1)                |                        |
| 51.00300  | Dance (Grade 2)                |                        |
| 51.00400  | Dance (Grade 3)                |                        |
| 51.00500  | Dance (Grade 4)                |                        |
| 51.00600  | Dance (Grade 5)                |                        |
| <b>51.01 DANCE, MIDDLE GRADES (6-8)</b>                 |                                |                        |
| 51.01100  | Dance (Grade 6)                |                        |
| 51.01110  | Advanced Dance (Grade 6)       |                        |
| 51.01200  | Dance (Grade 7)                |                        |
| 51.01210  | Advanced Dance (Grade 7)       |                        |
| 51.01300  | Dance (Grade 8)                |                        |
| 51.01310  | Advanced Dance (Grade 8)       |                        |
| <b>51.02 DANCE, SECONDARY, BALLET (GRADES 9-12)</b>     |                                |                        |
| 51.02100  | Ballet I                       | c/e                    |
| 51.02200  | Ballet II                      | c/e                    |
| 51.02300  | Ballet III                     | c/e                    |
| 51.02400  | Ballet IV                      | c/e                    |
| 51.02500  | Ballet V                       | c/e                    |
| <b>51.03 DANCE, SECONDARY, JAZZ DANCE (GRADES 9-12)</b> |                                |                        |

**K-8 SUBJECT AND 9-12 COURSE LISTINGS**

160-4-2-.20 LIST OF STATE FUNDED K-8 SUBJECTS AND 9-12 COURSES FOR STUDENTS ENTERING NINTH GRADE IN 2008 AND SUBSEQUENT YEARS.

| <b>State Funded Number</b> | <b>State Funded Course Title</b>               | <b>Required Core/Elective</b> |
|----------------------------|--|-------------------------------|
| 51.03100                   | Jazz Dance I                                   | c/e                           |
| 51.03200                   | Jazz Dance II                                  | c/e                           |
| 51.03300                   | Jazz Dance III                                 | c/e                           |
| 51.03400                   | Jazz Dance IV                                  | c/e                           |
| <b>51.04</b>               | <b>DANCE, SECONDARY, MODERN (GRADES 9-12)</b>  |                               |
| 51.04100                   | Modern Dance I                                 | c/e                           |
| 51.04200                   | Modern Dance II                                | c/e                           |
| 51.04300                   | Modern Dance III                               | c/e                           |
| 51.04400                   | Modern Dance IV                                | c/e                           |
| <b>51.05</b>               | <b>DANCE, SECONDARY, GENERAL (GRADES 9-12)</b> |                               |
| 51.05100                   | Dance History                                  | c/e                           |
| 51.05200                   | Dance Composition                              | c/e                           |
| 51.05300                   | Dance I (Grades 9-12)                          | c/e                           |
| 51.05400                   | Dance II (Grades 9-12)                         | c/e                           |
| 51.05500                   | Dance III (Grades 9-12)                        | c/e                           |
| 51.05600                   | Dance IV (Grades 9-12)                         | c/e                           |
| 51.05700                   | International Baccalaureate Dance, Year One    | c/e                           |
| 51.05800                   | International Baccalaureate Dance, Year Two    | c/e                           |
| <b>51.06</b>               | <b>SPECIALIZED DANCE</b>                       |                               |
| 51.06100                   | Men's Dance                                    | c/e                           |
| 51.06200                   | World Dance Forms I                            | c/e                           |
| 51.06210                   | World Dance Forms II                           | c/e                           |
| 51.06220                   | World Dance Forms III                          | c/e                           |
| 51.06230                   | World Dance Forms IV                           | c/e                           |
| 51.06300                   | Advanced Repertory Dance I                     | c/e                           |
| 51.06310                   | Advanced Repertory Dance II                    | c/e                           |
| 51.06400                   | Applied Anatomy and Kinesiology for Dance      | c/e                           |
| 51.06500                   | Classical/Contemporary Partnering I            | c/e                           |

**K-8 SUBJECT AND 9-12 COURSE LISTINGS**

160-4-2-.20 LIST OF STATE FUNDED K-8 SUBJECTS AND 9-12 COURSES FOR STUDENTS ENTERING NINTH GRADE IN 2008 AND SUBSEQUENT YEARS.

| <b>State Funded Number</b> | <b>State Funded Course Title</b>             | <b>Required Core/Elective</b> |
|----------------------------|--|-------------------------------|
| 51.06510                   | Classical/Contemporary Partnering II         | c/e                           |
| 51.06520                   | Classical/Contemporary Partnering III        | c/e                           |
| 51.06530                   | Classical/Contemporary Partnering IV         | c/e                           |
| 51.06600                   | Dance for Theatre                            | c/e                           |
| 51.06610                   | Dance Production I                           | c/e                           |
| 51.06620                   | Dance Production II                          | c/e                           |
| 51.06700                   | Music for Dancers I                          | c/e                           |
| 51.06710                   | Music for Dancers II                         | c/e                           |
| 51.06800                   | Performance Ensemble I                       | c/e                           |
| 51.06810                   | Performance Ensemble II                      | c/e                           |
| 51.06900                   | Pointe/Variations I                          | c/e                           |
| 51.06910                   | Pointe/Variations II                         | c/e                           |
| 51.09100                   | Media Arts for Dance I                       | c/e                           |
| 51.09120                   | Media Arts for Dance II                      | c/e                           |
| 51.09130                   | Media Arts for Dance III                     | c/e                           |
| 51.09140                   | Media Arts for Dance IV                      | c/e                           |
|                            |  |                               |
| <b>52. THEATRE ARTS</b>    |  |                               |
| <b>52.00</b>               | <b>THEATRE ARTS, ELEMENTARY (GRADES K-5)</b> |                               |
| 52.00100                   | Theatre Arts (Grades K)                      |                               |
| 52.00200                   | Theatre Arts (Grades 1)                      |                               |
| 52.00300                   | Theatre Arts (Grades 2)                      |                               |
| 52.00400                   | Theatre Arts (Grades 3)                      |                               |
| 52.00500                   | Theatre Arts (Grades 4)                      |                               |
| 52.00600                   | Theatre Arts (Grades 5)                      |                               |
| 52.00110                   | Media Arts for Theatre/Grade K               |                               |
| 52.00210                   | Media Arts for Theatre/ Grade 1              |                               |
| 52.00310                   | Media Arts for Theatre/Grade 2               |                               |

**K-8 SUBJECT AND 9-12 COURSE LISTINGS**

160-4-2-.20 LIST OF STATE FUNDED K-8 SUBJECTS AND 9-12 COURSES FOR STUDENTS ENTERING NINTH GRADE IN 2008 AND SUBSEQUENT YEARS.

| <b>State Funded Number</b> | <b>State Funded Course Title</b>                          | <b>Required Core/Elective</b> |
|----------------------------|---|-------------------------------|
| 52.00410                   | Media Arts for Theatre/Grade 3                            |                               |
| 52.00510                   | Media Arts for Theatre/Grade 4                            |                               |
| 52.00610                   | Media Arts for Theatre/ Grade 5                           |                               |
| <b>52.01</b>               | <b>THEATRE ARTS, MIDDLE (GRADES 6-8)</b>                  |                               |
| 52.01100                   | Theatre Arts (Grade 6)                                    |                               |
| 52.01200                   | Theatre Arts (Grade 7)                                    |                               |
| 52.01300                   | Theatre Arts (Grade 8)                                    |                               |
| 52.01400                   | Theatre Arts Exploratory/Enrichment Grade 7               |                               |
| 52.01500                   | Theatre Arts Exploratory/Enrichment Grade 8               |                               |
| 52.01110                   | Media Arts for Theatre/Grade 6                            |                               |
| 52.01210                   | Media Arts for Theatre/Grade 7                            |                               |
| 52.01310                   | Media Arts for Theatre Grade 8                            |                               |
| <b>52.02</b>               | <b>THEATRE ARTS/FUNDAMENTALS, SECONDARY (GRADES 9-12)</b> |                               |
| 52.02100                   | Theatre Arts/Fundamentals I                               | c/e                           |
| 52.02200                   | Theatre Arts/Fundamentals II                              | c/e                           |
| 52.02300                   | Theatre Arts /Fundamentals III                            | c/e                           |
| 52.02400                   | Theatre Arts /Fundamentals IV                             | c/e                           |
| <b>52.03</b>               | <b>THEATRE ARTS/MUSICAL THEATER (GRADES 9-12)</b>         |                               |
| 52.03100                   | Theatre Arts/Musical Theater I                            | c/e                           |
| 52.03200                   | Theatre Arts/Musical Theater II                           | c/e                           |
| 52.03300                   | Theatre Arts/Musical Theater III                          | c/e                           |
| 52.03400                   | Theatre Arts/Musical Theater IV                           | c/e                           |
| <b>52.04</b>               | <b>THEATRE ARTS/TECHNICAL THEATER (GRADES 9-12)</b>       |                               |
| 52.04100                   | Theatre Arts/Technical Theater I                          | c/e                           |
| 52.04200                   | Theatre Arts /Technical Theater II                        | c/e                           |
| 52.04300                   | Theatre Arts/Technical Theater III                        | c/e                           |
| 52.04400                   | Theatre Arts/Technical Theater IV                         | c/e                           |

**K-8 SUBJECT AND 9-12 COURSE LISTINGS**

160-4-2-.20 LIST OF STATE FUNDED K-8 SUBJECTS AND 9-12 COURSES FOR STUDENTS ENTERING NINTH GRADE IN 2008 AND SUBSEQUENT YEARS.

| <b>State Funded Number</b> | <b>State Funded Course Title</b>                              | <b>Required Core/Elective</b> |
|----------------------------|---|-------------------------------|
| 52.04500                   | Lighting Design I   | c/e                           |
| 52.04600                   | Lighting Design II  | c/e                           |
| 52.04700                   | Lighting Design III   | c/e                           |
| 52.04800                   | Lighting Design IV  | c/e                           |
| 52.04900                   | Sound Design I  | c/e                           |
| 52.04910                   | Sound Design II   | c/e                           |
| 52.04920                   | Sound Design III  | c/e                           |
| 52.04930                   | Sound Design IV   | c/e                           |
|                            |   |                               |
| <b>52.05</b>               | <b>THEATRE ARTS/ADVANCED DRAMA (GRADES 9-12)</b>              |                               |
| 52.05100                   | Theatre Arts/Advanced Drama I                                 | c/e                           |
| 52.05200                   | Theatre Arts/Advanced Drama II                                | c/e                           |
| 52.05230                   | Theatre Arts/Advanced Drama III                               | c/e                           |
| 52.05240                   | Theatre Arts/Advanced Drama IV                                | c/e                           |
| 52.05300                   | International Baccalaureate Theatre, Year One                 | c/e                           |
| 52.05400                   | International Baccalaureate Theatre, Year Two                 | c/e                           |
|                            |   |                               |
| <b>52.06</b>               | <b>THEATRE ARTS/ACTING (GRADES 9-12)</b>                      |                               |
| 52.06100                   | Theatre Arts/Acting I   | c/e                           |
| 52.06200                   | Theatre Arts/Acting II  | c/e                           |
| 52.06300                   | Theatre Arts/Acting III                                       | c/e                           |
| 52.06400                   | Theatre Arts/Acting IV  | c/e                           |
|                            |   |                               |
| <b>52.07</b>               | <b>THEATRE ARTS/FILM/VIDEO &amp; TELEVISION (GRADES 9-12)</b> |                               |
| 52.07100                   | Film and Television I   | c/e                           |
| 52.07200                   | Film and Television II  | c/e                           |
| 52.07130                   | Film and Television III                                       | c/e                           |
| 52.07140                   | Film and Television IV  | c/e                           |
| 52.07300                   | International Baccalaureate Film, Year One                    | c/e                           |
| 52.07310                   | Acting and Production in Film I                               | c/e                           |
| 52.07320                   | Acting and Production in Film II                              | c/e                           |

**K-8 SUBJECT AND 9-12 COURSE LISTINGS**

160-4-2-.20 LIST OF STATE FUNDED K-8 SUBJECTS AND 9-12 COURSES FOR STUDENTS ENTERING NINTH GRADE IN 2008 AND SUBSEQUENT YEARS.

| State Funded Number | State Funded Course Title  | Required Core/Elective |
|---------------------|--|------------------------|
| 52.07330            | Acting and Production in Film III  | c/e                    |
| 52.07340            | Acting and Production in Film IV   | c/e                    |
| 52.07400            | International Baccalaureate Film, Year Two   | c/e                    |
| <b>52.08</b>        | <b>THEATRE ARTS/HISTORY AND LITERATURE (GRADES 9-12)</b>   |                        |
| 52.08100            | Theatre Arts Literature I  | c/e                    |
| 52.08200            | Theatre Arts Literature II   | c/e                    |
| <b>52.09</b>        | <b>SPECIALIZED THEATRE</b>   |                        |
| 52.09100            | Theatre Marketing  | c/e                    |
| 52.09110            | Media Arts for Theatre I   | c/e                    |
| 52.09120            | Media Arts for Theatre II  | c/e                    |
| 52.09130            | Media Arts for Theatre III   | c/e                    |
| 52.09140            | Media Arts for Theatre IV  | c/e                    |
| 52.09200            | Dramatic Writing<br>(Film, Television, and Theatre I)<br><i>Course meets fourth English Language Arts requirement.</i> | c/e                    |
| <b>53. MUSIC</b>    |  |                        |
| <b>53.00</b>        | <b>MUSIC, ELEMENTARY GENERAL (GRADES K-5) AND MIDDLE (GRADES 6-8)</b>  |                        |
| 53.00100            | Music, General/Grade K   |                        |
| 53.00200            | Music, General/Grade 1   |                        |
| 53.00300            | Music, General/Grade 2   |                        |
| 53.00400            | Music, General/Grade 3   |                        |
| 53.00500            | Music, General/Grade 4   |                        |
| 53.00600            | Music, General/Grade 5   |                        |
| 53.00700            | Music, General/Grade 6   |                        |
| 53.00800            | Music, General/Grade 7   |                        |
| 53.00900            | Music, General/Grade 8   |                        |
| 53.00910            | Music Technology/Grade 6   |                        |

**K-8 SUBJECT AND 9-12 COURSE LISTINGS**

160-4-2-.20 LIST OF STATE FUNDED K-8 SUBJECTS AND 9-12 COURSES FOR STUDENTS ENTERING NINTH GRADE IN 2008 AND SUBSEQUENT YEARS.

| <b>State Funded Number</b> | <b>State Funded Course Title</b>               | <b>Required Core/Elective</b> |
|----------------------------|--|-------------------------------|
| 53.00920                   | Music Technology/Grade 7                       |                               |
| 53.00930                   | Music Technology/Grade 8                       |                               |
| 53.00940                   | Advanced Music Technology/Grade 6              |                               |
| 53.00950                   | Advanced Music Technology/Grade 7              |                               |
| 53.00960                   | Advanced Music Technology/Grade 8              |                               |
|                            |  |                               |
| <b>53.01</b>               | <b>MUSIC, APPRECIATION, GENERAL</b>            |                               |
| 53.01100                   | Music Appreciation (Grade 6)                   |                               |
| 53.01200                   | Music Appreciation (Grade 7)                   |                               |
| 53.01300                   | Music Appreciation (Grade 8)                   |                               |
| 53.01400                   | Music Appreciation I (Grades 9-12)             | c/e                           |
| 53.01500                   | Music Appreciation II (Grades 9-12)            | c/e                           |
| 53.01600                   | Music Appreciation III (Grades 9-12)           | c/e                           |
| 53.01700                   | Music Appreciation IV (Grades 9-12)            | c/e                           |
|                            |  |                               |
| <b>53.02</b>               | <b>MUSIC, SECONDARY, GENERAL (GRADES 9-12)</b> |                               |
| 53.02100                   | Beginning Music Theory and Composition         | c/e                           |
| 53.02200                   | Intermediate Music Theory and Composition      | c/e                           |
| 53.02210                   | Beginning Music Technology                     | c/e                           |
| 53.02220                   | Intermediate Music Technology                  | c/e                           |
| 53.02230                   | Advanced Music Technology                      | c/e                           |
| 53.02270                   | Advanced Music Theory and Composition          | c/e                           |
| 53.02280                   | Mastery Music Technology                       | c/e                           |
| 53.02300                   | Advanced Placement Music Theory                | c/e                           |
| 53.02400                   | Music History and Literature I                 | c/e                           |
| 53.02500                   | Music History and Literature II                | c/e                           |
| 53.02600                   | Contemporary Music Studies, Ethnic and Folk    | c/e                           |
| 53.02900                   | International Baccalaureate Music, Year One    | c/e                           |
| 53.02910                   | International Baccalaureate Music, Year Two    | c/e                           |
|                            |  |                               |



**K-8 SUBJECT AND 9-12 COURSE LISTINGS**

160-4-2-.20 LIST OF STATE FUNDED K-8 SUBJECTS AND 9-12 COURSES FOR STUDENTS ENTERING NINTH GRADE IN 2008 AND SUBSEQUENT YEARS.

| State Funded Number | State Funded Course Title           | Required Core/Elective |
|---------------------|-------------------------------------|------------------------|
| <b>53.03</b>        | <b>MUSIC AND BAND</b>               |                        |
| 53.03100            | Band (Grades K-5)                   |                        |
| 53.03300            | Beginning Band (Grade 6)            |                        |
| 53.03310            | Intermediate Band (Grade 6)         |                        |
| 53.03320            | Advanced Band (Grade 6)             |                        |
| 53.03400            | Beginning Band (Grade 7)            |                        |
| 53.03410            | Intermediate Band (Grade 7)         |                        |
| 53.03420            | Advanced Band (Grade 7)             |                        |
| 53.03500            | Beginning Band (Grade 8)            |                        |
| 53.03510            | Intermediate Band (Grade 8)         |                        |
| 53.03520            | Advanced Band (Grade 8)             |                        |
| 53.03610            | Beginning Band I (Grades 9-12)      | c/e                    |
| 53.03620            | Beginning Band II (Grades 9-12)     | c/e                    |
| 53.03630            | Beginning Band III (Grades 9-12)    | c/e                    |
| 53.03640            | Beginning Band IV (Grades 9-12)     | c/e                    |
| 53.03710            | Intermediate Band I (Grades 9-12)   | c/e                    |
| 53.03720            | Intermediate Band II (Grades 9-12)  | c/e                    |
| 53.03730            | Intermediate Band III (Grades 9-12) | c/e                    |
| 53.03740            | Intermediate Band IV (Grades 9-12)  | c/e                    |
| 53.03810            | Advanced Band I (Grades 9-12)       | c/e                    |
| 53.03820            | Advanced Band II (Grades 9-12)      | c/e                    |
| 53.03830            | Advanced Band III (Grades 9-12)     | c/e                    |
| 53.03840            | Advanced Band IV (Grades 9-12)      | c/e                    |
| 53.03910            | Mastery Band I (Grades 9-12)        | c/e                    |
| 53.03920            | Mastery Band II (Grades 9-12)       | c/e                    |
| 53.03930            | Mastery Band III (Grades 9-12)      | c/e                    |
| 53.03940            | Mastery Band IV (Grades 9-12)       | c/e                    |
| <b>53.05</b>        | <b>MUSIC AND ORCHESTRA</b>          |                        |
| 53.05100            | Orchestra (Grades K-5)              |                        |

**K-8 SUBJECT AND 9-12 COURSE LISTINGS**

160-4-2-.20 LIST OF STATE FUNDED K-8 SUBJECTS AND 9-12 COURSES FOR STUDENTS ENTERING NINTH GRADE IN 2008 AND SUBSEQUENT YEARS.

| <b>State Funded Number</b> | <b>State Funded Course Title</b>         | <b>Required Core/Elective</b> |
|----------------------------|--|-------------------------------|
| 53.05300                   | Beginning Orchestra (Grade 6)            |                               |
| 53.05310                   | Intermediate Orchestra (Grade 6)         |                               |
| 53.05320                   | Advanced Orchestra (Grade 6)             |                               |
| 53.05400                   | Beginning Orchestra (Grade 7)            |                               |
| 53.05410                   | Intermediate Orchestra (Grade 7)         |                               |
| 53.05420                   | Advanced Orchestra (Grade 7)             |                               |
| 53.05500                   | Beginning Orchestra (Grade 8)            |                               |
| 53.05510                   | Intermediate Orchestra (Grade 8)         |                               |
| 53.05520                   | Advanced Orchestra (Grade 8)             |                               |
| 53.05600                   | Prelude to Orchestra                     | c/e                           |
| 53.05610                   | Beginning Orchestra I (Grades 9-12)      | c/e                           |
| 53.05620                   | Beginning Orchestra II (Grades 9-12)     | c/e                           |
| 53.05630                   | Beginning Orchestra III (Grades 9-12)    | c/e                           |
| 53.05640                   | Beginning Orchestra IV (Grades 9-12)     | c/e                           |
| 53.05710                   | Intermediate Orchestra I (Grades 9-12)   | c/e                           |
| 53.05720                   | Intermediate Orchestra II (Grades 9-12)  | c/e                           |
| 53.05730                   | Intermediate Orchestra III (Grades 9-12) | c/e                           |
| 53.05740                   | Intermediate Orchestra IV (Grades 9-12)  | c/e                           |
| 53.05810                   | Advanced Orchestra I (Grades 9-12)       | c/e                           |
| 53.05820                   | Advanced Orchestra II (Grades 9-12)      | c/e                           |
| 53.05830                   | Advanced Orchestra III (Grades 9-12)     | c/e                           |
| 53.05840                   | Advanced Orchestra IV (Grades 9-12)      | c/e                           |
| 53.05910                   | Mastery Orchestra I (Grades 9-12)        | c/e                           |
| 53.05920                   | Mastery Orchestra II (Grades 9-12)       | c/e                           |
| 53.05930                   | Mastery Orchestra III (Grades 9-12)      | c/e                           |
| 53.05940                   | Mastery Orchestra IV (Grades 9-12)       | c/e                           |
| <b>53.06</b>               | <b>MUSIC, ETHNIC AND FOLK</b>            |                               |
| 53.06100                   | Jazz/Grade 6                             |                               |
| 53.06200                   | Jazz/Grade 7                             |                               |

**K-8 SUBJECT AND 9-12 COURSE LISTINGS**

160-4-2-.20 LIST OF STATE FUNDED K-8 SUBJECTS AND 9-12 COURSES FOR STUDENTS ENTERING NINTH GRADE IN 2008 AND SUBSEQUENT YEARS.

| <b>State Funded Number</b> | <b>State Funded Course Title</b>                         | <b>Required Core/Elective</b> |
|----------------------------|--|-------------------------------|
| 53.06300                   | Jazz/Grade 8   |                               |
| 53.06410                   | Beginning Jazz I (Grades 9-12)                           | c/e                           |
| 53.06420                   | Beginning Jazz II (Grades 9-12)                          | c/e                           |
| 53.06430                   | Beginning Jazz III (Grades 9-12)                         | c/e                           |
| 53.06440                   | Beginning Jazz IV (Grades 9-12)                          | c/e                           |
| 53.06510                   | Intermediate Jazz I (Grades 9-12)                        | c/e                           |
| 53.06520                   | Intermediate Jazz II (Grades 9-12)                       | c/e                           |
| 53.06530                   | Intermediate Jazz III (Grades 9-12)                      | c/e                           |
| 53.06540                   | Intermediate Jazz IV (Grades 9-12)                       | c/e                           |
| 53.06610                   | Advanced Jazz I (Grades 9-12)                            | c/e                           |
| 53.06620                   | Advanced Jazz II (Grades 9-12)                           | c/e                           |
| 53.06630                   | Advanced Jazz III (Grades 9-12)                          | c/e                           |
| 53.06640                   | Advanced Jazz IV (Grades 9-12)                           | c/e                           |
| 53.06710                   | African-American Music Studies I (Grades 9-12)           | c/e                           |
| 53.06720                   | African-American Music Studies II (Grades 9-12)          | c/e                           |
| 53.06730                   | African-American Music Studies III (Grades 9-12)         | c/e                           |
| 53.06740                   | African-American Music Studies IV (Grades 9-12)          | c/e                           |
| 53.06810                   | American Folk Music Studies I (Grades 9-12)              | c/e                           |
| 53.06820                   | American Folk Music Studies II (Grades 9-12)             | c/e                           |
| 53.06830                   | American Folk Music Studies III (Grades 9-12)            | c/e                           |
| 53.06840                   | American Folk Music Studies IV (Grades 9-12)             | c/e                           |
| 53.06910                   | Ethnic Music Studies I (Grades 9-12)                     | c/e                           |
| 53.06920                   | Ethnic Music Studies II (Grades 9-12)                    | c/e                           |
| 53.06930                   | Ethnic Music Studies III (Grades 9-12)                   | c/e                           |
| 53.06940                   | Ethnic Music Studies IV (Grades 9-12)                    | c/e                           |
| <b>53.07</b>               | <b>MUSIC, CHAMBER ENSEMBLES, SECONDARY (GRADES 9-12)</b> |                               |
| 53.07110                   | Beginning Choral Ensemble I                              | c/e                           |
| 53.07120                   | Beginning Choral Ensemble II                             | c/e                           |
| 53.07130                   | Beginning Choral Ensemble III                            | c/e                           |

**K-8 SUBJECT AND 9-12 COURSE LISTINGS**

160-4-2-.20 LIST OF STATE FUNDED K-8 SUBJECTS AND 9-12 COURSES FOR STUDENTS ENTERING NINTH GRADE IN 2008 AND SUBSEQUENT YEARS.

| <b>State Funded Number</b> | <b>State Funded Course Title</b>       | <b>Required Core/Elective</b> |
|----------------------------|--|-------------------------------|
| 53.07140                   | Beginning Choral Ensemble IV           | c/e                           |
| 53.07210                   | Intermediate Choral Ensemble I         | c/e                           |
| 53.07220                   | Intermediate Choral Ensemble II        | c/e                           |
| 53.07230                   | Intermediate Choral Ensemble III       | c/e                           |
| 53.07240                   | Intermediate Choral Ensemble IV        | c/e                           |
| 53.07310                   | Advanced Choral Ensemble I             | c/e                           |
| 53.07320                   | Advanced Choral Ensemble II            | c/e                           |
| 53.07330                   | Advanced Choral Ensemble III           | c/e                           |
| 53.07340                   | Advanced Choral Ensemble IV            | c/e                           |
| 53.07410                   | Beginning Instrumental Ensemble I      | c/e                           |
| 53.07420                   | Beginning Instrumental Ensemble II     | c/e                           |
| 53.07430                   | Beginning Instrumental Ensemble III    | c/e                           |
| 53.07440                   | Beginning Instrumental Ensemble IV     | c/e                           |
| 53.07510                   | Intermediate Instrumental Ensemble I   | c/e                           |
| 53.07520                   | Intermediate Instrumental Ensemble II  | c/e                           |
| 53.07530                   | Intermediate Instrumental Ensemble III | c/e                           |
| 53.07540                   | Intermediate Instrumental Ensemble IV  | c/e                           |
| 53.07610                   | Advanced Instrumental Ensemble I       | c/e                           |
| 53.07620                   | Advanced Instrumental Ensemble II      | c/e                           |
| 53.07630                   | Advanced Instrumental Ensemble III     | c/e                           |
| 53.07640                   | Advanced Instrumental Ensemble IV      | c/e                           |
| 53.07700                   | Individual Vocal Projects              | c/e                           |
| 53.07800                   | Song Writing                           | c/e                           |
| <b>53.08</b>               | <b>MUSIC, GUITAR STUDIES</b>           |                               |
| 53.08100                   | Guitar Techniques/Grade 6              |                               |
| 53.08200                   | Guitar Techniques/Grade 7              |                               |
| 53.08300                   | Guitar Techniques/Grade 8              |                               |
| 53.08110                   | Guitar Performance/Grade 6             |                               |
| 53.08210                   | Guitar Performance/Grade 7             |                               |

**K-8 SUBJECT AND 9-12 COURSE LISTINGS**

160-4-2-.20 LIST OF STATE FUNDED K-8 SUBJECTS AND 9-12 COURSES FOR STUDENTS ENTERING NINTH GRADE IN 2008 AND SUBSEQUENT YEARS.

| <b>State Funded Number</b> | <b>State Funded Course Title</b>                 | <b>Required Core/Elective</b> |
|----------------------------|--|-------------------------------|
| 53.08310                   | Guitar Performance/Grade 8                       |                               |
| 53.08410                   | Beginning Guitar Techniques I (Grades 9-12)      | c/e                           |
| 53.08420                   | Beginning Guitar Techniques II (Grades 9-12)     | c/e                           |
| 53.08430                   | Beginning Guitar Techniques III (Grades 9-12)    | c/e                           |
| 53.08440                   | Beginning Guitar Techniques IV (Grades 9-12)     | c/e                           |
| 53.08510                   | Intermediate Guitar Techniques I (Grades 9-12)   | c/e                           |
| 53.08520                   | Intermediate Guitar Techniques II (Grades 9-12)  | c/e                           |
| 53.08530                   | Intermediate Guitar Techniques III (Grades 9-12) | c/e                           |
| 53.08540                   | Intermediate Guitar Techniques IV (Grades 9-12)  | c/e                           |
| 53.08610                   | Advanced Guitar Techniques I (Grades 9-12)       | c/e                           |
| 53.08620                   | Advanced Guitar Techniques II (Grades 9-12)      | c/e                           |
| 53.08630                   | Advanced Guitar Techniques III (Grades 9-12)     | c/e                           |
| 53.08640                   | Advanced Guitar Techniques IV (Grades 9-12)      | c/e                           |
| 53.08650                   | Mastery Guitar                                   | c/e                           |
| <b>53.09</b>               | <b>MUSIC, KEYBOARD STUDIES</b>                   |                               |
| 53.09000                   | Elementary Piano (Grades K-5)                    |                               |
| 53.09100                   | Piano Techniques/Grade 6                         |                               |
| 53.09200                   | Piano Techniques/Grade 7                         |                               |
| 53.09300                   | Piano Techniques/Grade 8                         |                               |
| 53.09110                   | Piano Performance/Grade 6                        |                               |
| 53.09210                   | Piano Performance/Grade 7                        |                               |
| 53.09310                   | Piano Performance/Grade 8                        |                               |
| 53.09410                   | Beginning Piano I (Grades 9-12)                  | c/e                           |
| 53.09420                   | Beginning Piano II (Grades 9-12)                 | c/e                           |
| 53.09430                   | Beginning Piano III (Grades 9-12)                | c/e                           |
| 53.09440                   | Beginning Piano IV (Grades 9-12)                 | c/e                           |
| 53.09510                   | Intermediate Piano I (Grades 9-12)               | c/e                           |
| 53.09520                   | Intermediate Piano II (Grades 9-12)              | c/e                           |

**K-8 SUBJECT AND 9-12 COURSE LISTINGS**

160-4-2-.20 LIST OF STATE FUNDED K-8 SUBJECTS AND 9-12 COURSES FOR STUDENTS ENTERING NINTH GRADE IN 2008 AND SUBSEQUENT YEARS.

| <b>State Funded Number</b> | <b>State Funded Course Title</b>                 | <b>Required Core/Elective</b> |
|----------------------------|--|-------------------------------|
| 53.09530                   | Intermediate Piano III (Grades 9-12)             | c/e                           |
| 53.09540                   | Intermediate Piano IV (Grades 9-12)              | c/e                           |
| 53.09610                   | Advanced Piano Techniques I (Grades 9-12)        | c/e                           |
| 53.09620                   | Advanced Piano Techniques II (Grades 9-12)       | c/e                           |
| 53.09630                   | Advanced Piano Techniques III (Grades 9-12)      | c/e                           |
| 53.09640                   | Advanced Piano Techniques IV (Grades 9-12)       | c/e                           |
| 53.09660                   | Advanced Piano Techniques V (Grades 9-12)        | c/e                           |
| 53.09670                   | Advanced Piano Techniques VI (Grades 9-12)       | c/e                           |
| 53.09680                   | Mastery Piano                                    | c/e                           |
| 53.09700                   | Fundamentals of the Music Industry I             | c/e                           |
| 53.09800                   | Fundamentals of the Music Industry II            | c/e                           |
| <b>54. CHORUS</b>          |  |                               |
| <b>54.00</b>               | <b>MEDIA ARTS FOR AUDIO AND MUSIC</b>            |                               |
| 54.00500                   | Media Arts for Audio and Music/Grade K           |                               |
| 54.00510                   | Media Arts for Audio and Music/Grade 1           |                               |
| 54.00520                   | Media Arts for Audio and Music/Grade 2           |                               |
| 54.00530                   | Media Arts for Audio and Music/Grade 3           |                               |
| 54.00540                   | Media Arts for Audio and Music/Grade 4           |                               |
| 54.00550                   | Media Arts for Audio and Music/Grade 5           |                               |
| 54.00560                   | Media Arts for Audio and Music/Grade 6           |                               |
| 54.00570                   | Media Arts for Audio and Music/Grade 7           |                               |
| 54.00580                   | Media Arts for Audio and Music/Grade 8           |                               |
| 54.00600                   | Media Arts for Audio and Music I (Grades 9-12)   | c/e                           |
| 54.00620                   | Media Arts for Audio and Music II (Grades 9-12)  | c/e                           |
| 54.00630                   | Media Arts for Audio and Music III (Grades 9-12) | c/e                           |
| 54.00640                   | Media Arts for Audio and Music IV (Grades 9-12)  | c/e                           |

**K-8 SUBJECT AND 9-12 COURSE LISTINGS**

160-4-2-.20 LIST OF STATE FUNDED K-8 SUBJECTS AND 9-12 COURSES FOR STUDENTS ENTERING NINTH GRADE IN 2008 AND SUBSEQUENT YEARS.

| State Funded Number | State Funded Course Title                          | Required Core/Elective |
|---------------------|--|------------------------|
| <b>54.01</b>        | <b>CHORUS (GRADES K-5) AND MIDDLE (GRADES 6-8)</b> |                        |
| 54.01100            | Beginning Chorus (Grades K-5)                      |                        |
| 54.01300            | Beginning Chorus (Grade 6)                         |                        |
| 54.01310            | Intermediate Chorus (Grade 6)                      |                        |
| 54.01320            | Advanced Chorus (Grade 6)                          |                        |
| 54.01400            | Beginning Chorus (Grade 7)                         |                        |
| 54.01410            | Intermediate Chorus (Grade 7)                      |                        |
| 54.01420            | Advanced Chorus (Grade 7)                          |                        |
| 54.01500            | Beginning Chorus (Grade 8)                         |                        |
| 54.01510            | Intermediate Chorus (Grade 8)                      |                        |
| 54.01520            | Advanced Chorus (Grade 8)                          |                        |
| <b>54.02</b>        | <b>CHORUS (GRADES 9-12)</b>                        |                        |
| 54.02110            | Beginning Chorus I (Grades 9-12)                   | c/e                    |
| 54.02120            | Beginning Chorus II (Grades 9-12)                  | c/e                    |
| 54.02130            | Beginning Chorus III (Grades 9-12)                 | c/e                    |
| 54.02170            | Beginning Chorus IV (Grades 9-12)                  | c/e                    |
| 54.02210            | Intermediate Chorus I (Grades 9-12)                | c/e                    |
| 54.02220            | Intermediate Chorus II (Grades 9-12)               | c/e                    |
| 54.02230            | Intermediate Chorus III (Grades 9-12)              | c/e                    |
| 54.02270            | Intermediate Chorus IV (Grades 9-12)               | c/e                    |
| 54.02310            | Advanced Chorus I (Grades 9-12)                    | c/e                    |
| 54.02320            | Advanced Chorus II (Grades 9-12)                   | c/e                    |
| 54.02330            | Advanced Chorus III (Grades 9-12)                  | c/e                    |
| 54.02340            | Advanced Chorus IV (Grades 9-12)                   | c/e                    |
| 54.02350            | Mastery Mixed Chorus I (Grades 9-12)               | c/e                    |
| 54.02360            | Mastery Mixed Chorus II (Grades 9-12)              | c/e                    |
| 54.02370            | Mastery Mixed Chorus III (Grades 9-12)             | c/e                    |
| 54.02380            | Mastery Mixed Chorus IV (Grades 9-12)              | c/e                    |

**K-8 SUBJECT AND 9-12 COURSE LISTINGS**

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| <b>State Funded Number</b> | <b>State Funded Course Title</b>              | <b>Required Core/Elective</b> |
|----------------------------|---|-------------------------------|
| 54.02410                   | Beginning Women's Chorus I (Grades 9-12)      | c/e                           |
| 54.02420                   | Beginning Women's Chorus II (Grades 9-12)     | c/e                           |
| 54.02430                   | Beginning Women's Chorus III (Grades 9-12)    | c/e                           |
| 54.02440                   | Beginning Women's Chorus IV (Grades 9-12)     | c/e                           |
| 54.02510                   | Intermediate Women's Chorus I (Grades 9-12)   | c/e                           |
| 54.02520                   | Intermediate Women's Chorus II (Grades 9-12)  | c/e                           |
| 54.02530                   | Intermediate Women's Chorus III (Grades 9-12) | c/e                           |
| 54.02540                   | Intermediate Women's Chorus IV (Grades 9-12)  | c/e                           |
| 54.02610                   | Advanced Women's Chorus I (Grades 9-12)       | c/e                           |
| 54.02620                   | Advanced Women's Chorus II (Grades 9-12)      | c/e                           |
| 54.02630                   | Advanced Women's Chorus III (Grades 9-12)     | c/e                           |
| 54.02640                   | Advanced Women's Chorus IV (Grades 9-12)      | c/e                           |
| 54.02650                   | Mastery Women's Chorus I (Grades 9-12)        | c/e                           |
| 54.02660                   | Mastery Women's Chorus II (Grades 9-12)       | c/e                           |
| 54.02670                   | Mastery Women's Chorus III (Grades 9-12)      | c/e                           |
| 54.02680                   | Mastery Women's Chorus IV (Grades 9-12)       | c/e                           |
| 54.02710                   | Beginning Men's Chorus I (Grades 9-12)        | c/e                           |
| 54.02720                   | Beginning Men's Chorus II (Grades 9-12)       | c/e                           |
| 54.02730                   | Beginning Men's Chorus III (Grades 9-12)      | c/e                           |
| 54.02740                   | Beginning Men's Chorus IV (Grades 9-12)       | c/e                           |
| 54.02810                   | Intermediate Men's Chorus I (Grades 9-12)     | c/e                           |
| 54.02820                   | Intermediate Men's Chorus II (Grades 9-12)    | c/e                           |
| 54.02830                   | Intermediate Men's Chorus III (Grades 9-12)   | c/e                           |
| 54.02840                   | Intermediate Men's Chorus IV (Grades 9-12)    | c/e                           |
| 54.02910                   | Advanced Men's Chorus I (Grades 9-12)         | c/e                           |
| 54.02920                   | Advanced Men's Chorus II (Grades 9-12)        | c/e                           |
| 54.02930                   | Advanced Men's Chorus III (Grades 9-12)       | c/e                           |
| 54.02940                   | Advanced Men's Chorus IV (Grades 9-12)        | c/e                           |
| 54.02950                   | Mastery Men's Chorus I (Grades 9-12)          | c/e                           |



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| State Funded Number                                      | State Funded Course Title                  | Required Core/Elective |
|--|--|------------------------|
| 54.02960   | Mastery Men's Chorus II (Grades 9-12)      | c/e                    |
| 54.02970   | Mastery Men's Chorus III (Grades 9-12)     | c/e                    |
| 54.02780   | Mastery Men's Chorus IV (Grades 9-12)      | c/e                    |
|  |  |                        |
| <b>55. ENGLISH TO SPEAKERS OF OTHER LANGUAGES (ESOL)</b> |  |                        |
| <b>55.00</b>   | <b>ESOL, ELEMENTARY (GRADES K-5)</b>       |                        |
| 55.00100   | ESOL/Grade K                               |                        |
| 55.00200   | ESOL/Grade 1                               |                        |
| 55.00300   | ESOL/Grade 2                               |                        |
| 55.00400   | ESOL/Grade 3                               |                        |
| 55.00500   | ESOL/Grade 4                               |                        |
| 55.00600   | ESOL/Grade 5                               |                        |
|  |  |                        |
| <b>55.01</b>   | <b>ESOL, MIDDLE (GRADES 6-8)</b>           |                        |
| 55.01100   | ESOL/Grade 6                               |                        |
| 55.01200   | ESOL/Grade 7                               |                        |
| 55.01300   | ESOL/Grade 8                               |                        |
|  |  |                        |
| <b>55.02</b>   | <b>ESOL (GRADES 9-12)</b>                  |                        |
| 55.02100   | Communication Skills I                     | e                      |
| 55.02110   | Communication Skills in Math               | e                      |
| 55.02120   | Communication Skills in Science            | e                      |
| 55.02130   | Communication Skills in Social Studies     | e                      |
| 55.02200   | Communication Skills II                    | e                      |
| 55.02300   | Reading and Listening in the Content Areas | e                      |
| 55.02400   | Oral Communication in the Content Areas    | e                      |
| 55.02500   | Writing in the Content Areas               | e                      |
| 55.02600   | Reading and Writing in Science             | e                      |
| 55.02610   | Reading and Writing in Social Studies      | e                      |

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| State Funded Number   | State Funded Course Title  | Required Core/Elective |
|---|--|------------------------|
| 55.02700  | Academic Language of Science and Math  | e                      |
|   |  |                        |
| <b>60. ROMANCE LANGUAGES</b>                                  |  |                        |
| <b>60.00 ELEMENTARY AND MIDDLE GRADES FRENCH (GRADES K-8)</b> |  |                        |
| 60.00100  | French/Kindergarten  |                        |
| 60.00200  | French/Grade 1   |                        |
| 60.00300  | French/Grade 2   |                        |
| 60.00400  | French/Grade 3   |                        |
| 60.00500  | French/Grade 4   |                        |
| 60.00600  | French/Grade 5   |                        |
| 60.00700  | French/Grade 6   |                        |
| 60.00800  | French/Grade 7   |                        |
| 60.00900  | French/Grade 8   |                        |
| <b>60.01 HIGH SCHOOL FRENCH (GRADES 9-12)</b>                 |  |                        |
| 60.01100  | French I   | c/e                    |
| 60.01200  | French II  | c/e                    |
| 60.01300  | French III   | c/e                    |
| 60.01400  | French IV  | c/e                    |
| 60.01500  | French V   | c/e                    |
| 60.01600  | French VI  | c/e                    |
| 60.01900  | French VII   | c/e                    |
| 60.01110  | French VIII  | c/e                    |
| 60.01700  | Advanced Placement French/Language and Culture   | c/e                    |
| 60.01120  | International Baccalaureate French, Year One<br><i>Not a first or second year course</i>   | c/e                    |
| 60.01130  | International Baccalaureate French, Year Two<br><i>Not a first or second year course</i>   | c/e                    |
| 60.01140  | International Baccalaureate French <i>ab initio</i> , Year One<br><i>First year course</i> | c/e                    |

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| State Funded Number   | State Funded Course Title   | Required Core/Elective |
|---|---|------------------------|
| 60.01150  | International Baccalaureate French <i>ab initio</i> , Year Two<br><i>Second year course</i> | c/e                    |
| <b>60.03 HIGH SCHOOL ITALIAN (GRADES 9-12)</b>                    |   |                        |
| 60.03100  | Italian I   | c/e                    |
| 60.03200  | Italian II  | c/e                    |
| 60.03300  | Italian III   | c/e                    |
| 60.03400  | Italian IV  | c/e                    |
| 60.03500  | Italian V   | c/e                    |
| <b>60.04 ELEMENTARY AND MIDDLE GRADES PORTUGUESE (GRADES K-8)</b> |   |                        |
| 60.04100  | Portuguese/Kindergarten   |                        |
| 60.04200  | Portuguese/Grade 1  |                        |
| 60.04300  | Portuguese/Grade 2  |                        |
| 60.04400  | Portuguese/Grade 3  |                        |
| 60.04500  | Portuguese/Grade 4  |                        |
| 60.04600  | Portuguese/Grade 5  |                        |
| 60.04700  | Portuguese/Grade 6  |                        |
| 60.04800  | Portuguese/Grade 7  |                        |
| 60.04900  | Portuguese/Grade 8  |                        |
| <b>60.05 HIGH SCHOOL PORTUGUESE (GRADES 9-12)</b>                 |   |                        |
| 60.05100  | Portuguese I  | c/e                    |
| 60.05200  | Portuguese II   | c/e                    |
| 60.05300  | Portuguese III  | c/e                    |
| 60.05400  | Portuguese IV   | c/e                    |
| 60.05500  | Portuguese V  | c/e                    |
| <b>60.06 ELEMENTARY AND MIDDLE GRADES SPANISH (GRADES K-8)</b>    |   |                        |
| 60.06100  | Spanish/Kindergarten  |                        |
| 60.06200  | Spanish/Grade 1   |                        |

**K-8 SUBJECT AND 9-12 COURSE LISTINGS**

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| State Funded Number | State Funded Course Title   | Required Core/Elective |
|---------------------|---|------------------------|
| 60.06300            | Spanish/Grade 2   |                        |
| 60.06400            | Spanish/Grade 3   |                        |
| 60.06500            | Spanish/Grade 4   |                        |
| 60.06600            | Spanish/Grade 5   |                        |
| 60.06700            | Spanish/Grade 6   |                        |
| 60.06800            | Spanish/Grade 7   |                        |
| 60.06900            | Spanish/Grade 8   |                        |
| <b>60.07</b>        | <b>HIGH SCHOOL SPANISH (GRADES 9-12)</b>  |                        |
| 60.07100            | Spanish I   | c/e                    |
| 60.07110            | Spanish VII   | c/e                    |
| 60.07120            | Spanish VIII  | c/e                    |
| 60.07130            | International Baccalaureate Spanish, Year One<br><i>Not a first or second year course</i> | c/e                    |
| 60.07140            | Workplace Spanish   | c/e                    |
| 60.07150            | Advanced Workplace Spanish  | c/e                    |
| 60.07160            | International Baccalaureate Spanish, Year Two<br><i>Not a first or second year course</i> | c/e                    |
| 60.07170            | International Baccalaureate Spanish <i>ab initio</i> , Year One                           | c/e                    |
| 60.07180            | International Baccalaureate Spanish <i>ab initio</i> , Year Two                           | c/e                    |
| 60.07300            | Spanish III   | c/e                    |
| 60.07400            | Spanish IV  | c/e                    |
| 60.07500            | Spanish V   | c/e                    |
| 60.07600            | Spanish VI  | c/e                    |
| 60.07700            | Advanced Placement Spanish Language and Culture   | c/e                    |
| 60.07810            | International Baccalaureate Spanish A, Year One   | c/e                    |
| 60.07820            | International Baccalaureate Spanish A, Year Two   | c/e                    |
| 60.07900            | Spanish for Native Spanish Speakers Level 1   | c/e                    |
| 60.07910            | Spanish for Native Spanish Speakers Level 2   | c/e                    |
| 60.08110            | Advanced Placement Spanish Literature and Culture   | c/e                    |

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160-4-2-.20 LIST OF STATE FUNDED K-8 SUBJECTS AND 9-12 COURSES FOR STUDENTS ENTERING NINTH GRADE IN 2008 AND SUBSEQUENT YEARS.

| State Funded Number                                 | State Funded Course Title                               | Required Core/Elective |
|---|---|------------------------|
| <b>60.08</b>  | <b>MODERN FOREIGN LANGUAGE (GRADES 6-8)</b>             |                        |
| 60.08100  | Connections French                                      |                        |
| 60.08200  | Connections Italian                                     |                        |
| 60.08300  | Connections Portuguese                                  |                        |
| 60.08400  | Connections Spanish                                     |                        |
| 60.08500  | Connections German                                      |                        |
| 60.08600  | Connections Latin                                       |                        |
| 60.08700  | Connections Russian                                     |                        |
| 60.08800  | Connections Chinese                                     |                        |
| 60.08900  | Connections Japanese                                    |                        |
| 60.09100  | Connections Korean                                      |                        |
| 60.09200  | Connections Arabic                                      |                        |
| 60.09300  | Connections Hebrew                                      |                        |
| 60.09400  | Connections Swahili                                     |                        |
| <b>61. GERMANIC, SLAVIC AND CLASSICAL LANGUAGES</b> |   |                        |
| <b>61.00</b>  | <b>ELEMENTARY AND MIDDLE GRADES GERMAN (GRADES K-8)</b> |                        |
| 61.00100  | German/Kindergarten                                     |                        |
| 61.00200  | German/Grade 1  |                        |
| 61.00300  | German/Grade 2  |                        |
| 61.00400  | German/Grade 3  |                        |
| 61.00500  | German/Grade 4  |                        |
| 61.00600  | German/Grade 5  |                        |
| 61.00700  | German/Grade 6  |                        |
| 61.00800  | German/Grade 7  |                        |
| 61.00900  | German/Grade 8  |                        |
| <b>61.01</b>  | <b>HIGH SCHOOL GERMAN (GRADES 9-12)</b>                 |                        |
| 61.01100  | German I  | c/e                    |

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| State Funded Number | State Funded Course Title  | Required Core/Elective |
|---------------------|--|------------------------|
| 61.01200            | German II  | c/e                    |
| 61.01300            | German III   | c/e                    |
| 61.01400            | German IV  | c/e                    |
| 61.01500            | German V   | c/e                    |
| 61.01600            | German VI  | c/e                    |
| 61.01800            | German VII   | c/e                    |
| 61.01900            | German VIII  | c/e                    |
| 61.01700            | Advanced Placement German/Language and Culture   | c/e                    |
| 61.01110            | Magnet German World Studies Seminar  | c/e                    |
| 61.01120            | International Baccalaureate German, Year One<br><i>Not a first or second year course</i> | c/e                    |
| 61.01130            | International Baccalaureate German, Year Two<br><i>Not a first or second year course</i> | c/e                    |
| 61.01170            | International Baccalaureate German, <i>ab initio</i> , Year One                          | c/e                    |
| 61.01180            | International Baccalaureate German, <i>ab initio</i> , Year Two                          | c/e                    |
| <b>61.02</b>        | <b>HIGH SCHOOL GREEK (CLASSICAL) (GRADES 9-12)</b>                                       |                        |
| 61.02100            | Greek (Classical) I  | c/e                    |
| 61.02200            | Greek (Classical) II   | c/e                    |
| 61.02300            | Greek (Classical) III  | c/e                    |
| 61.02400            | Greek (Classical) IV   | c/e                    |
| 61.02500            | Greek (Classical) V  | c/e                    |
| 61.02600            | International Baccalaureate Greek, Year One  | c/e                    |
| 61.02610            | International Baccalaureate Greek, Year Two  | c/e                    |
| <b>61.03</b>        | <b>ELEMENTARY AND MIDDLE GRADES LATIN (GRADES K-8)</b>                                   |                        |
| 61.03100            | Latin/Kindergarten   |                        |
| 61.03200            | Latin/Grade 1  |                        |
| 61.03300            | Latin/Grade 2  |                        |
| 61.03400            | Latin/Grade 3  |                        |
| 61.03500            | Latin/Grade 4  |                        |

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| <b>State Funded Number</b> | <b>State Funded Course Title</b>  | <b>Required Core/Elective</b> |
|----------------------------|---|-------------------------------|
| 61.03600                   | Latin/Grade 5   |                               |
| 61.03700                   | Latin/Grade 6   |                               |
| 61.03800                   | Latin/Grade 7   |                               |
| 61.03900                   | Latin/Grade 8   |                               |
| <b>61.04</b>               | <b>HIGH SCHOOL LATIN (GRADES 9-12)</b>  |                               |
| 61.04100                   | Latin I   | c/e                           |
| 61.04200                   | Latin II  | c/e                           |
| 61.04300                   | Latin III   | c/e                           |
| 61.04400                   | Latin IV  | c/e                           |
| 61.04500                   | Latin V   | c/e                           |
| 61.04600                   | Latin VI  | c/e                           |
| 61.04900                   | Latin VII   | c/e                           |
| 61.04110                   | Latin VIII  | c/e                           |
| 61.04800                   | Advanced Placement Latin  | c/e                           |
| 61.04120                   | International Baccalaureate Latin, Year One<br><i>Not a first or second year course</i> | c/e                           |
| 61.04130                   | International Baccalaureate Latin, Year Two<br><i>Not a first or second year course</i> | c/e                           |
| <b>61.05</b>               | <b>ELEMENTARY AND MIDDLE GRADES RUSSIAN (GRADES K-8)</b>                                |                               |
| 61.05100                   | Russian/Kindergarten  |                               |
| 61.05200                   | Russian/Grade 1   |                               |
| 61.05300                   | Russian/Grade 2   |                               |
| 61.05400                   | Russian/Grade 3   |                               |
| 61.05500                   | Russian/Grade 4   |                               |
| 61.05600                   | Russian/Grade 5   |                               |
| 61.05700                   | Russian/Grade 6   |                               |
| 61.05800                   | Russian/Grade 7   |                               |
| 61.05900                   | Russian/Grade 8   |                               |

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| State Funded Number        | State Funded Course Title   | Required Core/Elective |
|----------------------------|---|------------------------|
| <b>61.06</b>               | <b>HIGH SCHOOL RUSSIAN (GRADES 9-12)</b>                            |                        |
| 61.06100                   | Russian I   | c/e                    |
| 61.06200                   | Russian II  | c/e                    |
| 61.06300                   | Russian III   | c/e                    |
| 61.06400                   | Russian IV  | c/e                    |
| 61.06500                   | Russian V   | c/e                    |
| 61.06600                   | Russian VI  | c/e                    |
| 61.06700                   | Russian VII   | c/e                    |
| 61.06800                   | Russian VIII  | c/e                    |
| 61.06810                   | International Baccalaureate Russian, Year One                       | c/e                    |
| 61.06820                   | International Baccalaureate Russian, Year Two                       | c/e                    |
| 61.06830                   | International Baccalaureate Russian, <i>ab initio</i> , Year One    | c/e                    |
| 61.06840                   | International Baccalaureate Russian, <i>ab initio</i> , Year Two    | c/e                    |
|                            |   |                        |
| <b>62. ASIAN LANGUAGES</b> |   |                        |
| <b>62.00</b>               | <b>ELEMENTARY AND MIDDLE GRADES (MANDARIN) CHINESE (GRADES K-8)</b> |                        |
| 62.00100                   | Chinese/Kindergarten  |                        |
| 62.00200                   | Chinese/Grade 1   |                        |
| 62.00300                   | Chinese/Grade 2   |                        |
| 62.00400                   | Chinese/Grade 3   |                        |
| 62.00500                   | Chinese/Grade 4   |                        |
| 62.00600                   | Chinese/Grade 5   |                        |
| 62.00700                   | Chinese/Grade 6   |                        |
| 62.00800                   | Chinese/Grade 7   |                        |
| 62.00900                   | Chinese/Grade 8   |                        |
|                            |   |                        |
| <b>62.01</b>               | <b>HIGH SCHOOL (MANDARIN) CHINESE (GRADES 9-12)</b>                 |                        |
| 62.01100                   | Chinese I   | c/e                    |
| 62.01200                   | Chinese II  | c/e                    |



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| <b>State Funded Number</b> | <b>State Funded Course Title</b>  | <b>Required Core/Elective</b> |
|----------------------------|---|-------------------------------|
| 62.01300                   | Chinese III   | c/e                           |
| 62.01400                   | Chinese IV  | c/e                           |
| 62.01500                   | Chinese V   | c/e                           |
| 62.01600                   | Chinese VI  | c/e                           |
| 62.01700                   | Chinese VII   | c/e                           |
| 62.01800                   | Chinese VIII  | c/e                           |
| 62.01900                   | International Baccalaureate Chinese, Year One<br><i>Not a first or second year course</i> | c/e                           |
| 62.01910                   | International Baccalaureate Chinese, Year Two<br><i>Not a first or second year course</i> | c/e                           |
| 62.01920                   | International Baccalaureate Mandarin Chinese <i>ab initio</i> , Year One                  | c/e                           |
| 62.01930                   | International Baccalaureate Mandarin Chinese <i>ab initio</i> , Year Two                  | c/e                           |
| 62.01960                   | Advanced Placement Chinese Language and Culture   | c/e                           |
| <b>62.02</b>               | <b>ELEMENTARY AND MIDDLE GRADES JAPANESE (GRADES K-8)</b>                                 |                               |
| 62.02100                   | Japanese/Kindergarten   |                               |
| 62.02200                   | Japanese/Grade 1  |                               |
| 62.02300                   | Japanese/Grade 2  |                               |
| 62.02400                   | Japanese/Grade 3  |                               |
| 62.02500                   | Japanese/Grade 4  |                               |
| 62.02600                   | Japanese/Grade 5  |                               |
| 62.02700                   | Japanese/Grade 6  |                               |
| 62.02800                   | Japanese/Grade 7  |                               |
| 62.02900                   | Japanese/Grade 8  |                               |
| <b>62.03</b>               | <b>HIGH SCHOOL JAPANESE (GRADES 9-12)</b>   |                               |
| 62.03100                   | Japanese I  | c/e                           |
| 62.03200                   | Japanese II   | c/e                           |
| 62.03300                   | Japanese III  | c/e                           |
| 62.03400                   | Japanese IV   | c/e                           |
| 62.03500                   | Japanese V  | c/e                           |

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| <b>State Funded Number</b> | <b>State Funded Course Title</b>                        | <b>Required Core/Elective</b> |
|----------------------------|---|-------------------------------|
| 62.03600                   | Japanese VI   | c/e                           |
| 62.03700                   | Japanese VII  | c/e                           |
| 62.03800                   | Japanese VIII   | c/e                           |
| 62.03900                   | Advanced Placement Japanese Language and Culture        | c/e                           |
| 62.03920                   | International Baccalaureate Japanese, Year One          | c/e                           |
| 62.03930                   | International Baccalaureate Japanese, Year Two          | c/e                           |
| <b>62.04</b>               | <b>ELEMENTARY AND MIDDLE GRADES KOREAN (GRADES K-8)</b> |                               |
| 62.04100                   | Korean/Kindergarten                                     |                               |
| 62.04200                   | Korean/Grade 1  |                               |
| 62.04300                   | Korean/Grade 2  |                               |
| 62.04400                   | Korean/Grade 3  |                               |
| 62.04500                   | Korean/Grade 4  |                               |
| 62.04600                   | Korean/Grade 5  |                               |
| 62.04700                   | Korean/Grade 6  |                               |
| 62.04800                   | Korean/Grade 7  |                               |
| 62.04900                   | Korean/Grade 8  |                               |
| <b>62.05</b>               | <b>HIGH SCHOOL KOREAN (GRADES 9-12)</b>                 |                               |
| 62.05100                   | Korean I  | c/e                           |
| 62.05200                   | Korean II   | c/e                           |
| 62.05300                   | Korean III  | c/e                           |
| 62.05400                   | Korean IV   | c/e                           |
| 62.05500                   | Korean V  | c/e                           |
| <b>62.06</b>               | <b>HIGH SCHOOL TURKISH (GRADES 9-12)</b>                |                               |
| 62.06100                   | Turkish I   | c/e                           |
| 62.06200                   | Turkish II  | c/e                           |
| 62.06300                   | Turkish III   | c/e                           |
| 62.06400                   | Turkish IV  | c/e                           |

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| State Funded Number                      | State Funded Course Title                               | Required Core/Elective |
|--|---|------------------------|
| <b>62.07</b>                             | <b>HIGH SCHOOL HINDI (GRADES 9-12)</b>                  |                        |
| 62.07100                                 | Hindi I   | c/e                    |
| 62.07200                                 | Hindi II  | c/e                    |
| 62.07300                                 | Hindi III   | c/e                    |
| 62.07400                                 | Hindi IV  | c/e                    |
| 62.07500                                 | Hindi V   | c/e                    |
| <b>62.08</b>                             | <b>HIGH SCHOOL URDU (GRADES 9-12)</b>                   |                        |
| 62.08100                                 | Urdu I  | c/e                    |
| 62.08200                                 | Urdu II   | c/e                    |
| 62.08300                                 | Urdu III  | c/e                    |
| 62.08400                                 | Urdu IV   | c/e                    |
| 62.08500                                 | Urdu V  | c/e                    |
| <b>63. AFRICAN AND SEMITIC LANGUAGES</b> |   |                        |
| <b>63.00</b>                             | <b>ELEMENTARY AND MIDDLE GRADES ARABIC (GRADES K-8)</b> |                        |
| 63.00100                                 | Arabic/Kindergarten                                     |                        |
| 63.00200                                 | Arabic/Grade 1  |                        |
| 63.00300                                 | Arabic/Grade 2  |                        |
| 63.00400                                 | Arabic/Grade 3  |                        |
| 63.00500                                 | Arabic/Grade 4  |                        |
| 63.00600                                 | Arabic/Grade 5  |                        |
| 63.00700                                 | Arabic/Grade 6  |                        |
| 63.00800                                 | Arabic/Grade 7  |                        |
| 63.00900                                 | Arabic/Grade 8  |                        |
| <b>63.01</b>                             | <b>HIGH SCHOOL ARABIC (GRADES 9-12)</b>                 |                        |
| 63.01100                                 | Arabic I  | c/e                    |
| 63.01200                                 | Arabic II   | c/e                    |

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| State Funded Number | State Funded Course Title  | Required Core/Elective |
|---------------------|--|------------------------|
| 63.01300            | Arabic III   | c/e                    |
| 63.01400            | Arabic IV  | c/e                    |
| 63.01500            | Arabic V   | c/e                    |
| 63.01600            | Arabic VI  | c/e                    |
| 63.01700            | International Baccalaureate Arabic, Year One<br><i>Not a first or second year course</i> | c/e                    |
| 63.01800            | International Baccalaureate Arabic, Year Two<br><i>Not a first or second year course</i> | c/e                    |
| 63.01900            | International Baccalaureate Arabic <i>ab initio</i> , Year One                           | c/e                    |
| 63.01910            | International Baccalaureate Arabic <i>ab initio</i> , Year Two                           | c/e                    |
|                     |  |                        |
| <b>63.02</b>        | <b>ELEMENTARY AND MIDDLE GRADES HEBREW (GRADES K-8)</b>                                  |                        |
| 63.02100            | Hebrew/Kindergarten  |                        |
| 63.02200            | Hebrew/Grade 1   |                        |
| 63.02300            | Hebrew/Grade 2   |                        |
| 63.02400            | Hebrew/Grade 3   |                        |
| 63.02500            | Hebrew/Grade 4   |                        |
| 63.02600            | Hebrew/Grade 5   |                        |
| 63.02700            | Hebrew/Grade 6   |                        |
| 63.02800            | Hebrew/Grade 7   |                        |
| 63.02900            | Hebrew/Grade 8   |                        |
|                     |  |                        |
| <b>63.03</b>        | <b>HIGH SCHOOL HEBREW (GRADES 9-12)</b>  |                        |
| 63.03100            | Hebrew I   | c/e                    |
| 63.03200            | Hebrew II  | c/e                    |
| 63.03300            | Hebrew III   | c/e                    |
| 63.03400            | Hebrew IV  | c/e                    |
| 63.03500            | Hebrew V   | c/e                    |
| 63.03600            | International Baccalaureate Hebrew, Year One   | c/e                    |
| 63.03610            | International Baccalaureate Hebrew, Year Two   | c/e                    |
|                     |  |                        |
| <b>63.04</b>        | <b>ELEMENTARY AND MIDDLE GRADES SWAHILI (GRADES K-8)</b>                                 |                        |

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| <b>State Funded Number</b>        | <b>State Funded Course Title</b>  | <b>Required Core/Elective</b> |
|-----------------------------------|---|-------------------------------|
| 63.04100                          | Swahili/Kindergarten  |                               |
| 63.04200                          | Swahili/Grade 1   |                               |
| 63.04300                          | Swahili/Grade 2   |                               |
| 63.04400                          | Swahili/Grade 3   |                               |
| 63.04500                          | Swahili/Grade 4   |                               |
| 63.04600                          | Swahili/Grade 5   |                               |
| 63.04700                          | Swahili/Grade 6   |                               |
| 63.04800                          | Swahili/Grade 7   |                               |
| 63.04900                          | Swahili/Grade 8   |                               |
| <b>63.05</b>                      | <b>HIGH SCHOOL SWAHILI (GRADES 9-12)</b>                                |                               |
| 63.05100                          | Swahili I   | c/e                           |
| 63.05200                          | Swahili II  | c/e                           |
| 63.05300                          | Swahili III   | c/e                           |
| 63.05400                          | Swahili IV  | c/e                           |
| 63.05500                          | Swahili V   | c/e                           |
| <b>63.06</b>                      | <b>HIGH SCHOOL FARSI (GRADES 9-12)</b>                                  |                               |
| 63.06100                          | Farsi I   | c/e                           |
| 63.06200                          | Farsi II  | c/e                           |
| 63.06300                          | Farsi III   | c/e                           |
| 63.06400                          | Farsi IV  | c/e                           |
| 63.06500                          | Farsi V   | c/e                           |
| <b>64. AMERICAN SIGN LANGUAGE</b> |   |                               |
| <b>64.00</b>                      | <b>ELEMENTARY AND MIDDLE GRADES AMERICAN SIGN LANGUAGE (GRADES K-8)</b> |                               |
| 64.00100                          | American Sign Language Kindergarten                                     |                               |
| 64.00200                          | American Sign Language Grade 1  |                               |
| 64.00300                          | American Sign Language Grade 2  |                               |

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| <b>State Funded Number</b>                      | <b>State Funded Course Title</b>                                   | <b>Required Core/Elective</b> |
|---|--|-------------------------------|
| 64.00400  | American Sign Language Grade 3                                     |                               |
| 64.00500  | American Sign Language Grade 4                                     |                               |
| 64.00600  | American Sign Language Grade 5                                     |                               |
| 64.00700  | American Sign Language Grade 6                                     |                               |
| 64.00800  | American Sign Language Grade 7                                     |                               |
| 64.00900  | American Sign Language Grade 8                                     |                               |
| <b>64.03 HIGH SCHOOL AMERICAN SIGN LANGUAGE</b> |  |                               |
| 64.03100  | American Sign Language I   | c/e                           |
| 64.03200  | American Sign Language II  | c/e                           |
| 64.03300  | American Sign Language III   | c/e                           |
| 64.03400  | American Sign Language IV  | c/e                           |
| 64.03500  | American Sign Language V   | c/e                           |
| 64.03600  | American Sign Language VI  | c/e                           |
| <b>65. OTHER NATIVE SPEAKERS' LANGUAGES</b>     |  |                               |
| 65.01000  | Native Language (Not English)                                      | c/e                           |
| 65.02000  | Native Language Reading and Literacy I                             | c/e                           |
| 65.02100  | Native Language Reading and Literacy II                            | c/e                           |
| 65.03000  | International Baccalaureate Language A 1                           | c/e                           |
| <b>66. LESS COMMONLY TAUGHT LANGUAGES</b>       |  |                               |
| 66.01000  | World Language – Level 1<br><i>(Less Commonly Taught Language)</i> | c/e                           |
| 66.02000  | World Language – Level 2<br><i>(Less Commonly Taught Language)</i> | c/e                           |
| 66.03000  | World Language – Level 3<br><i>(Less Commonly Taught Language)</i> | c/e                           |

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| State Funded Number                                      | State Funded Course Title   | Required Core/Elective |
|--|---|------------------------|
| <b>70. PROFESSIONAL/CAREER PREPARATION (GRADES 9-12)</b> |   |                        |
| <b>70.01 MENTORSHIP</b>                                  |   |                        |
| 70.01100   | Mentorship I<br><i>(For gifted program students only)</i>                   | e                      |
| 70.01200   | Mentorship II<br><i>(For gifted program students only)</i>                  | e                      |
| 70.01300   | Mentorship III<br><i>(For gifted program students only)</i>                 | e                      |
| 70.01400   | Mentorship IV<br><i>(For gifted program students only)</i>                  | e                      |
| <b>70.02 INTERNSHIP</b>                                  |   |                        |
| 70.02100   | Gifted Internship I<br><i>(For gifted program students only)</i>            | e                      |
| 70.02200   | Gifted Internship II<br><i>(For gifted program students only)</i>           | e                      |
| 70.02300   | Gifted Internship III<br><i>(For gifted program students only)</i>          | e                      |
| 70.02400   | Gifted Internship IV<br><i>(For gifted program students only)</i>           | e                      |
| <b>70.03 DIRECTED STUDY</b>                              |   |                        |
| 70.03100   | Directed Study I<br><i>(For gifted program students only)</i>               | e                      |
| 70.03200   | Directed Study II<br><i>(For gifted program students only)</i>              | e                      |
| 70.03300   | Directed Study III<br><i>(For gifted program students only)</i>             | e                      |
| 70.03400   | Directed Study IV<br><i>(For gifted program students only)</i>              | e                      |
| <b>70.04 COMMUNITY SERVICE</b>                           |   |                        |
| 70.04100   | Community Service/Learning I<br><i>(For gifted program students only)</i>   | e                      |
| 70.04200   | Community Service/Learning II<br><i>(For gifted program students only)</i>  | e                      |
| 70.04300   | Community Service/Learning III<br><i>(For gifted program students only)</i> | e                      |
| 70.04400   | Community Service/Learning IV   | e                      |

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| State Funded Number                          | State Funded Course Title                            | Required Core/Elective |
|--|--|------------------------|
|  | <i>(For gifted program students only)</i>            |                        |
|  |  |                        |
| <b>71. GIFTED EDUCATION RESOURCE CLASSES</b> |  |                        |
| <b>71.21</b>                                 | <b>ELEMENTARY GIFTED EDUCATION RESOURCE CLASS</b>    |                        |
| 71.21000                                     | Gifted Resource Class/Kindergarten                   |                        |
| 71.21100                                     | Gifted Resource Class/Grade 1                        |                        |
| 71.21200                                     | Gifted Resource Class/Grade 2                        |                        |
| 71.21300                                     | Gifted Resource Class/Grade 3                        |                        |
| 71.21400                                     | Gifted Resource Class/Grade 4                        |                        |
| 71.21500                                     | Gifted Resource Class/Grade 5                        |                        |
| 71.21600                                     | Gifted Resource Class/Elementary Multi-Grade         |                        |
| 71.21700                                     | Invention/Innovation/ Kindergarten                   |                        |
| 71.21710                                     | Invention/Innovation/Grade 1                         |                        |
| 71.21720                                     | Invention/Innovation/Grade 2                         |                        |
| 71.21730                                     | Invention/Innovation/Grade 3                         |                        |
| 71.21740                                     | Invention/Innovation/Grade 4                         |                        |
| 71.21750                                     | Invention/Innovation/Grade 5                         |                        |
| <b>71.22</b>                                 | <b>MIDDLE SCHOOL GIFTED EDUCATION RESOURCE CLASS</b> |                        |
| 71.22600                                     | Gifted Resource Class/Grade 6                        |                        |
| 71.22700                                     | Gifted Resource Class/Grade 7                        |                        |
| 71.22800                                     | Gifted Resource Class/Grade 8                        |                        |
| 71.22900                                     | Gifted Resource Class/Middle School Multi-Grade      |                        |
| <b>71.23</b>                                 | <b>HIGH SCHOOL GIFTED EDUCATION RESOURCE CLASS</b>   |                        |
| 71.23100                                     | Gifted Resource Class I                              | e                      |
| 71.23200                                     | Gifted Resource Class II                             | e                      |
| 71.23300                                     | Gifted Resource Class III                            | e                      |



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| <b>State Funded Number</b>                                  | <b>State Funded Course Title</b>                    | <b>Required Core/Elective</b> |
|---|---|-------------------------------|
| 71.23400  | Gifted Resource Class IV                            | e                             |
| <b>80. LIBRARY SCIENCE</b>                                  |   |                               |
| 80.01000  | Library Science/Grades 9-12                         | e                             |
| 80.02000  | Library Science/Kindergarten                        |                               |
| 80.02100  | Library Science/Grade 1                             |                               |
| 80.02200  | Library Science/Grade 2                             |                               |
| 80.02300  | Library Science/Grade 3                             |                               |
| 80.02400  | Library Science/Grade 4                             |                               |
| 80.02500  | Library Science/Grade 5                             |                               |
| 80.02600  | Library Science/Grade 6                             |                               |
| 80.02700  | Library Science/Grade 7                             |                               |
| 80.02800  | Library Science/Grade 8                             |                               |
| <b>CAREER, TECHNICAL and AGRICULTURE EDUCATION</b>          |   |                               |
| <b>01. AGRICULTURAL BUSINESS AND PRODUCTION TECHNOLOGY</b>  |   |                               |
| <b>AGRIBUSINESS MANAGEMENT AND LEADERSHIP (GRADES 9-12)</b> |   |                               |
| 01.01210  | Agricultural Leadership and Personal Development    | c/e                           |
| 01.41100  | Agricultural Business and Management                | c/e                           |
| 01.41200  | Agribusiness Management and Leadership (AG-AML)     | c/e                           |
| 01.41300  | Marketing Agricultural Products & Services (AG-MKT) | c/e                           |
| <b>AGRICULTURAL MECHANIZATION TECHNOLOGY (GRADES 9-12)</b>  |   |                               |
| 01.42100  | Agricultural Mechanics Technology I (AG-AM I)       | c/e                           |
| 01.42200  | Agricultural Mechanics Technology II (AG-AMII)      | c/e                           |
| 01.42300  | Agricultural Mechanics Technology III (AG-AMIII)    | c/e                           |
| 01.42400  | Agricultural Metals Fabrication (AG-AMF)            | c/e                           |
| 01.42500  | Agricultural Power and Machinery (AG-AGP)           | c/e                           |

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| <b>State Funded Number</b>  | <b>State Funded Course Title</b>  | <b>Required Core/Elective</b> |
|---|---|-------------------------------|
| 01.42600  | Agricultural Electricity and Electrical Controls (AG-AEEC)  | c/e                           |
| 01.42700  | Agricultural Construction (AG-AGC)  | c/e                           |
| <b>AGRICULTURAL PRODUCTION AND MANAGEMENT (GRADES 9-12)</b>       |   |                               |
| 01.43100  | Agricultural Crop Production and Management   | c/e                           |
| 01.43200  | Agricultural Animal Production and Management (AG-APM)  | c/e                           |
| <b>AGRICULTURAL PRODUCTS AND FOOD PROCESSING (GRADES 9-12)</b>    |   |                               |
| 01.44100  | Agricultural and Food Products Processing Operations and Management                                 | c/e                           |
| <b>COOPERATIVE AGRIBUSINESS SALES AND MARKETING (GRADES 9-12)</b> |   |                               |
| 01.05100  | Cooperative Agribusiness Sales and Marketing I  | c/e                           |
| 01.05200  | Cooperative Agribusiness Sales and Marketing II   | c/e                           |
| <b>HORTICULTURE (GRADES 9-12)</b>                                 |   |                               |
| 01.46100  | General Horticulture and Plant Science (AG-GH/PS)<br><i>Course meets fourth science requirement</i> | c/e                           |
| 01.46200  | Floriculture Production and Management (AG-FL)  | c/e                           |
| 01.46300  | Landscape Design and Management   | c/e                           |
| 01.46400  | Nursery Production and Management   | c/e                           |
| 01.46500  | Turf Production and Management  | c/e                           |
| 01.46600  | Floral Design and Management  | c/e                           |
| 01.46800  | Advanced Landscape Design   | c/e                           |
| 01.46900  | Fruit, Vegetable, and Nut Production  | c/e                           |
| 01.47000  | Nursery and Landscape (AG-NL)   | c/e                           |
| <b>02. AGRICULTURE SCIENCE AND TECHNOLOGY</b>                     |   |                               |
| <b>AGRISCIENCE (GRADES 6-8)</b>                                   |   |                               |
| 02.01200  | Exploring Agricultural Education (Grade 6)  |                               |
| 02.01300  | Exploring Agricultural Education (Grade 7)  |                               |

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| State Funded Number  | State Funded Course Title   | Required Core/Elective |
|--|---|------------------------|
| 02.01400   | Exploring Agricultural Education (Grade 8)  |                        |
| <b>ANIMAL SCIENCES (GRADES 9-12)</b>                       |   |                        |
| 02.42100   | Animal Science Technology/Biotechnology<br><i>Course meets fourth science requirement</i> | c/e                    |
| 02.42200   | Equine Science (AG-ES)  | c/e                    |
| 02.42300   | Small Animal Care (AG-SAC)  | c/e                    |
| 02.42400   | Veterinary Science (AG-VT)  | c/e                    |
| 02.43200   | Agriculture Meat and Dairy Product Processing   | c/e                    |
| <b>FOOD FIBER SCIENCES (GRADES 9-12)</b>                   |   |                        |
| 02.43100   | Food and Fiber Science Technology   | c/e                    |
| <b>PLANT SCIENCES (GRADES 9-12)</b>                        |   |                        |
| 02.44100   | Plant Science and Biotechnology<br><i>Course meets fourth science requirement</i>         | c/e                    |
| <b>PHYSICAL SCIENCES, AGRICULTURAL (GRADES 9-12)</b>       |   |                        |
| 02.46100   | Physical Science Applications in Agriculture  | c/e                    |
| <b>AGRISCIENCE PRINCIPLES AND TECHNOLOGY (GRADES 9-12)</b> |   |                        |
| 02.47100   | Basic Agricultural Science  | c/e                    |
| 02.47500   | Biotechnology (AG-BT)<br><i>Course meets fourth science requirement</i>                   | c/e                    |
| <b>03. CONSERVATION AND RENEWABLE NATURAL RESOURCES</b>    |   |                        |
| <b>NATURAL RESOURCES CONSERVATION (GRADES 9-12)</b>        |   |                        |
| 03.41100   | Natural Resources Management (AG-NR)<br><i>Course meets fourth science requirement</i>    | c/e                    |
| <b>ENVIRONMENTAL SCIENCE (GRADES 9-12)</b>                 |   |                        |
| 03.42200   | Environmental Science and Stewardship   | c/e                    |

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| State Funded Number  | State Funded Course Title  | Required Core/Elective |
|--|--|------------------------|
| <b>FISHERIES SCIENCE AND MANAGEMENT (GRADES 9-12)</b>                    |  |                        |
| 03.43100   | Aquaculture  | c/e                    |
| <b>FORESTRY SCIENCE (GRADES 9-12)</b>                                    |  |                        |
| 03.45100   | Forest Science (AG-FS)<br><i>Course meets fourth science requirement</i> | c/e                    |
| 03.45200   | Forestry Science II  | c/e                    |
| 03.45300   | Wildlife Management (AG-WL)  | c/e                    |
| 03.45400   | Urban and Community Forestry   | c/e                    |
| 03.46100   | Sustainable Agriculture  | c/e                    |
| 03.46200   | Renewable Fuel Production  | c/e                    |
| 03.47100   | Introduction to Renewable Energy   | c/e                    |
| <b>06. BUSINESS, MARKETING, AND INFORMATION MANAGEMENT (GRADES 6-12)</b> |  |                        |
| 06.41500   | Legal Environment of Business (BCS – LEB)                                | c/e                    |
| 06.41610   | Entrepreneurship   | c/e                    |
| 06.41800   | Human Resources Principles   | c/e                    |
| 06.42000   | International Baccalaureate Business and Management, Year One            | c/e                    |
| 06.43000   | International Baccalaureate Business and Management, Year Two            | c/e                    |
| <b>07. BUSINESS, MARKETING, AND INFORMATION MANAGEMENT (GRADES 6-12)</b> |  |                        |
| 07.08300   | Business and Computer Science (Grade 6)                                  |                        |
| 07.08400   | Business and Computer Science (Grade 7)                                  |                        |
| 07.08500   | Business and Computer Science (Grade 8)                                  |                        |
| 07.41100   | Principles of Accounting I (BCS-PAI)                                     | c/e                    |
| 07.41200   | Principles of Accounting II (BCS-PAII)                                   | c/e                    |
| 07.42600   | Financial Literacy (BCS-FL)  | c/e                    |
| 07.43100   | Banking, Investing, and Insurance  | c/e                    |
| 07.44100   | Business and Technology  | c/e                    |

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| State Funded Number  | State Funded Course Title                                    | Required Core/Elective |
|--|--|------------------------|
| 07.44130   | Introduction to Business and Technology                      | c/e                    |
| 07.45100   | Business Communications                                      | c/e                    |
| <b>08. BUSINESS, MARKETING, AND INFORMATION MANAGEMENT (GRADES 6-12)</b> |  |                        |
| 08.01500   | Basic Skills of Marketing (Grade 6)                          |                        |
| 08.01600   | Exploring Marketing Education (Grade 7)                      |                        |
| 08.01700   | Pathways in Marketing (Grade 8)                              |                        |
| 08.41430   | International Business and Marketing (MKT-IBM)               | c/e                    |
| 08.42100   | Fashion, Merchandising and Retailing Essentials              | c/e                    |
| 08.42200   | Advanced Fashion, Merchandising and Retailing                | c/e                    |
| 08.44100   | Marketing and Entrepreneurship                               | c/e                    |
| 08.44200   | Marketing Management   | c/e                    |
| 08.45100   | Promotion and Professional Sales                             | c/e                    |
| 08.45200   | Marketing Communications Essentials                          | c/e                    |
| 08.45300   | Hospitality, Recreation and Tourism Essentials               | c/e                    |
| 08.45400   | Hospitality, Recreation and Tourism Management               | c/e                    |
| 08.47400   | Marketing Principles (MKT – MP)                              | c/e                    |
| 08.47800   | Introduction to Sports and Entertainment Marketing (MKT-SEM) | c/e                    |
| 08.48500   | Advanced Sports and Entertainment Marketing (MKT-ASEM)       | c/e                    |
| 08.47900   | E-Marketing (MKT-EM)   | c/e                    |
| 08.48000   | Marketing Research (MKT-MR)                                  | c/e                    |
| <b>10. COMMUNICATION TECHNOLOGIES</b>                                    |  |                        |
| 10.51210   | Broadcast/Video Production II (ACCT-BVP2)                    | c/e                    |
| 10.51310   | Broadcast/Video Production III (ACCT-BVP3)                   | c/e                    |
| 10.51410   | Broadcast/Video Applications (ACCT-BVPA)                     | c/e                    |
| 10.51510   | Broadcast/Video Production Lab (ACCT-BVPL)                   | c/e                    |
| 10.51610   | Broadcast/Video Production Research (ACCT-BVPR)              | c/e                    |
| 10.51710   | Broadcast/Video Production Management (ACCT-BVPM)            | c/e                    |

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| State Funded Number               | State Funded Course Title  | Required Core/Elective |
|-----------------------------------|--|------------------------|
| 10.51810                          | Audio and Video Technology and Film  | c/e                    |
| 10.51910                          | Audio-Video Technology and Film II   | c/e                    |
| 10.52010                          | Audio-Video Technology and Film III  | c/e                    |
| 10.53100                          | Fundamentals of Telecommunications   | c/e                    |
| 10.53200                          | Network Concepts   | c/e                    |
| 10.53300                          | Network Systems  | c/e                    |
|                                   |  |                        |
| <b>11. INFORMATION TECHNOLOGY</b> |  |                        |
| 11.01100                          | Foundations of Secure Information Systems (MS-CS-FSIS)   | c/e                    |
| 11.01200                          | Foundations of Computer Programming (MS-CS-FCP)  | c/e                    |
| 11.01300                          | Foundations of Interactive Design (MS-CS-FID)  | c/e                    |
| 11.01600                          | Advanced Placement Computer Science A<br><i>Course meets fourth science or fourth mathematics or world language requirement; Two computer science courses from the same pathway will satisfy two years of sequenced foreign language courses.</i>  | c/e                    |
| 11.01700                          | International Baccalaureate Computer Science, Year One<br><i>Course meets fourth science, or fourth mathematics, or world language requirement; Two computer science courses from the same pathway will satisfy two years of sequenced foreign language courses. Note: IB schools must satisfy IB requirements that may differ from this state option.</i> | c/e                    |
| 11.01710                          | International Baccalaureate Computer Science, Year Two<br><i>Course meets fourth science, or fourth mathematics, or world language requirement; Two computer science courses from the same pathway will satisfy two years of sequenced foreign language courses. Note: IB schools must satisfy IB requirements that may differ from this state option.</i> | c/e                    |
| 11.41400                          | Information Technology Essentials (BCS-ITE)  | c/e                    |
| 11.41500                          | Introduction to Digital Technology   | c/e                    |
| 11.42000                          | Information Technology Support (BCS-ITS)   | c/e                    |
| 11.42500                          | Web Development<br><i>Course meets fourth science, or fourth mathematics, or world language requirement; Two computer science courses from the same pathway will satisfy two years of sequenced foreign language courses.</i>  | c/e                    |

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| State Funded Number               | State Funded Course Title  | Required Core/Elective |
|-----------------------------------|--|------------------------|
| 11.42700                          | Embedded Computing<br><i>Course meets fourth science, or fourth mathematics, or world language requirement; Two computer science courses from the same pathway will satisfy two years of sequenced foreign language courses.</i>                             | c/e                    |
| 11.42900                          | Game Design: Animation and Simulation<br><i>Course meets fourth science, or fourth mathematics, or world language requirement; Two computer science courses from the same pathway will satisfy two years of sequenced foreign language courses.</i>          | c/e                    |
| 11.45100                          | Digital Design   | c/e                    |
| 11.45200                          | Web Design   | c/e                    |
| 11.46100                          | Networking Fundamentals  | c/e                    |
| 11.46200                          | Networking Systems and Support   | c/e                    |
| 11.47100                          | Computer Science Principles<br><i>Course meets fourth science, or fourth mathematics, or world language requirement; Two computer science courses from the same pathway will satisfy two years of sequenced foreign language courses.</i>                    | c/e                    |
| 11.47200                          | Programming, Games, Apps and Society<br><i>Course meets fourth science, or fourth mathematics, or world language requirement; Two computer science courses from the same pathway will satisfy two years of sequenced foreign language courses.</i>           | c/e                    |
| 11.48100                          | Introduction to Cybersecurity  | c/e                    |
| 11.48200                          | Advanced Cybersecurity   | c/e                    |
| 11.01900                          | Advanced Placement Computer Science Principles<br><i>Course meets fourth science, or fourth mathematics, or world language requirement; Two computer science courses from the same pathway will satisfy two years of sequenced foreign language courses.</i> | c/e                    |
|                                   |  |                        |
| <b>12. HUMAN SERVICES CLUSTER</b> |  |                        |
| 12.41000                          | Cosmetology Services II  | c/e                    |
| 12.41100                          | Cosmetology Services III   | c/e                    |
| 12.42000                          | Barbering II   | c/e                    |
| 12.42100                          | Barbering III  | c/e                    |
| 12.43000                          | Esthetics Services II  | c/e                    |

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| <b>State Funded Number</b>                          | <b>State Funded Course Title</b>  | <b>Required Core/Elective</b> |
|---|---|-------------------------------|
| 12.43100  | Esthetics Services III  | c/e                           |
| 12.47000  | Nail Care Services II   | c/e                           |
| 12.47100  | Nail Care Services III  | c/e                           |
| 12.54400  | Introduction to Personal Care Services                                  | c/e                           |
| 12.54900  | Cosmetology Services Core IV (HS-CS-IV)                                 | c/e                           |
| 12.55000  | Advanced Cosmetology Services (HS-ACS)                                  | c/e                           |
| 12.55100  | Internship I (HS-CI-I)  | c/e                           |
| 12.55200  | Internship II (HS-CI-II)  | c/e                           |
| 12.55300  | Internship III (HS-CI-III)  | c/e                           |
| 12.55400  | Licensure and Employment Opportunities (HS-LEO)                         | c/e                           |
| 12.55600  | Internship IV (HS-CI-IV)  | c/e                           |
| 12.55700  | Internship V (HS-CI-V)  | c/e                           |
| 12.55900  | Science of Advanced Skincare (HS-SAS)                                   | c/e                           |
| 12.56000  | Art and Science of Makeup (HS-ASM)                                      | c/e                           |
| 12.56100  | Cosmetology Science (HS-CS)   | c/e                           |
| <b>13. EDUCATION, TEACHER GENERAL (GRADES 9-12)</b> |   |                               |
| 13.01100  | Examining the Teaching Profession (FACS-ETP)                            |                               |
| 13.01200  | Contemporary Issues in Education (FACS-CIE)                             |                               |
| 13.01300  | Teaching as a Profession Practicum                                      |                               |
| <b>20. FAMILY AND CONSUMER SCIENCES</b>             |   |                               |
| 20.01100  | Family and Consumer Science (Grade 6)                                   |                               |
| 20.01200  | Family and Consumer Science (Grade 7)                                   |                               |
| 20.01300  | Family and Consumer Science (Grade 8)                                   |                               |
| 20.41400  | Food for Life<br><i>Course meets fourth science requirement</i>         | c/e                           |
| 20.41610  | Food, Nutrition & Wellness (FCS-FNW)                                    | c/e                           |
| 20.41810  | Food Science (FCS-FS)<br><i>Course meets fourth science requirement</i> | c/e                           |



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| State Funded Number             | State Funded Course Title   | Required Core/Elective |
|---------------------------------|---|------------------------|
| 20.42400                        | Early Childhood Education II  | c/e                    |
| 20.42500                        | Early Childhood Education III   | c/e                    |
| 20.42600                        | Early Childhood Education Practicum   | c/e                    |
| 20.43000                        | Consumer Finance (FCS-CF)   | c/e                    |
| 20.43200                        | Housing and Community Management  | c/e                    |
| 20.43300                        | Managing Diverse Property Types   | c/e                    |
| 20.44000                        | Introduction to Consumer Relations  | c/e                    |
| 20.44100                        | Foundations of Interior Design (FCS-FID)  | c/e                    |
| 20.44500                        | Fundamentals of Fashion   | c/e                    |
| 20.44700                        | Textile Science (FCS-TS)  | c/e                    |
| 20.45100                        | Consumer Awareness (FCS-CA)   | c/e                    |
| 20.45200                        | Consumer Skills (FCS-CS)  | c/e                    |
| 20.52810                        | Early Childhood Education I   | c/e                    |
| 20.53100                        | Introduction to Culinary Arts (FCS-ICA)   | c/e                    |
| 20.53210                        | Culinary Arts I (FCS-CAI)   | c/e                    |
| 20.53310                        | Culinary Arts II (FCS-CAII)   | c/e                    |
| <b>21. TECHNOLOGY EDUCATION</b> |   |                        |
| 21.02100                        | Exploring Engineering and Technology (Grade 6)  |                        |
| 21.02200                        | Invention and Innovation (Grade 7)  |                        |
| 21.02300                        | Technological Systems (Grade 8)   |                        |
| 21.42500                        | Foundations of Engineering and Technology (ENGR – FET)                                  | c/e                    |
| 21.44100                        | Foundations of Manufacturing and Materials Science (ENGR-FMMS)                          | c/e                    |
| 21.44400                        | Production Enterprises (ENGR-PE)  | c/e                    |
| 21.44500                        | Robotics and Automated Systems (ENGR-RAS)   | c/e                    |
| 21.45100                        | Energy and Power Technology (ENGR-EP)<br><i>Course meets fourth science requirement</i> | c/e                    |
| 21.45200                        | Foundations of Electronics (ENGR-FE)  | c/e                    |
| 21.45300                        | Advanced AC and DC Circuits (ENGR-AE)<br><i>Course meets fourth science requirement</i> | c/e                    |

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160-4-2-.20 LIST OF STATE FUNDED K-8 SUBJECTS AND 9-12 COURSES FOR STUDENTS ENTERING NINTH GRADE IN 2008 AND SUBSEQUENT YEARS.

| State Funded Number        | State Funded Course Title  | Required Core/Elective |
|----------------------------|--|------------------------|
| 21.45400                   | Digital Electronics (ENGR-DE)<br><i>Course meets fourth science requirement</i>  | c/e                    |
| 21.45700                   | Appropriate and Alternative Energy Technologies (ENGR-AAE)<br><i>Course meets fourth science requirement</i>   | c/e                    |
| 21.46100                   | Research, Design, and Project Management (ENGR – RDPM)   | c/e                    |
| 21.46200                   | Introduction to Mechatronics - DC Theory, Pneumatic Systems, and PLC's   | c/e                    |
| 21.46300                   | AC Theory, Electric Motors, Hydraulic Systems  | c/e                    |
| 21.46400                   | Semiconductors, Mechanical Systems, and Pump and Piping Systems  | c/e                    |
| 21.47100                   | Engineering Concepts (ENGR - EC)   | c/e                    |
| 21.47200                   | Engineering Applications (ENGR – EA)   | c/e                    |
|                            |  |                        |
| <b>25. HEALTH SCIENCES</b> |  |                        |
| <b>PUBLIC HEALTH</b>       |  |                        |
| 25.03300                   | Healthcare Science (Grade 6)   |                        |
| 25.03400                   | Healthcare Science (Grade 7)   |                        |
| 25.03500                   | Healthcare Science (Grade 8)   |                        |
| 25.43200                   | Internship in Public Health  | c/e                    |
| 25.43600                   | Patient Care Fundamentals  | c/e                    |
| 25.43700                   | Allied Health and Medicine   | c/e                    |
| 25.44000                   | Essentials of Healthcare<br><i>Course meets fourth science requirement;<br/>Students who earn 1 unit of credit for this course shall also receive 1 unit of credit for Human Anatomy and Physiology, course number 26.07300 beginning for students enrolled in the 2014-2015 school year and subsequent years.</i> | c/e                    |
| 25.44400                   | Healthcare Support Services  | c/e                    |
| 25.44500                   | Non-Invasive Diagnostic Technology   | c/e                    |
| 25.44600                   | Sports Medicine<br><i>Course meets fourth science requirement</i>  | c/e                    |
| 25.44700                   | Surgical Technician I  | c/e                    |
| 25.44800                   | Surgical Technician II   | c/e                    |
| 25.44900                   | Patient Care Technician  | c/e                    |

**K-8 SUBJECT AND 9-12 COURSE LISTINGS**

160-4-2-.20 LIST OF STATE FUNDED K-8 SUBJECTS AND 9-12 COURSES FOR STUDENTS ENTERING NINTH GRADE IN 2008 AND SUBSEQUENT YEARS.

| State Funded Number                   | State Funded Course Title  | Required Core/Elective |
|---------------------------------------|--|------------------------|
| 25.45000                              | Emergency Medical Responder  | c/e                    |
| 25.45200                              | Applications of Public Health  | c/e                    |
| 25.45300                              | Pharmacy Operations and Fundamentals   | c/e                    |
| 25.45400                              | Fundamentals of Exercise Physiology  | c/e                    |
| <b>DENTAL HEALTH</b>                  |  |                        |
| 25.48400                              | Dental Science Technology Internship   | c/e                    |
| 25.48800                              | Essentials of Dental Science   | c/e                    |
| 25.48900                              | Dental Science II  | c/e                    |
| 25.49500                              | Essentials of Health Information Technology  | c/e                    |
| 25.49600                              | Applications of Health Information Technology  | c/e                    |
| 25.49700                              | Health Information Management/Medical Office   | c/e                    |
| <b>HEALTH AND MEDICAL OCCUPATIONS</b> |  |                        |
| 25.52100                              | Introduction to Healthcare Science (HS – HIS )   | c/e                    |
| 25.52600                              | Medical Services Internship (HS-TSMI)  | c/e                    |
| 25.52700                              | Emergency Medicine Internship (HS-EMI)   | c/e                    |
| 25.56300                              | Therapeutic Services Nursing Internship (HS-TSNI)  | c/e                    |
| 25.56400                              | Emergency and Disaster Preparedness (HS-EDP)<br><i>Course meets fourth science requirement</i> | c/e                    |
| 25.57000                              | Essentials of Biotechnology<br><i>Course meets fourth science requirement</i>                  | c/e                    |
| 25.57400                              | Diagnostics Phlebotomy   | c/e                    |
| 25.57600                              | Clinical Lab I   | c/e                    |
| 25.57700                              | Clinical Lab II  | c/e                    |
| <b>MEDICAL LABORATORY TECHNOLOGY</b>  |  |                        |
| 25.56700                              | Clinical Laboratory Technology Internship (HS-CLTI)  | c/e                    |
| 25.56900                              | Applications of Biotechnology (AS-ABT)<br><i>Course meets fourth science requirement</i>       | c/e                    |
| 25.57500                              | Biotechnology Internship/Independent Research (HS-BIR)   | c/e                    |

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| State Funded Number                       | State Funded Course Title                            | Required Core/Elective |
|---|--|------------------------|
| <b>PRE-PHARMACY TECHNOLOGY</b>            |  |                        |
| 25.57300                                  | Pre-Pharmacy Technology Internship                   | c/e                    |
| <b>MEDICAL INFORMATION TECHNOLOGY</b>     |  |                        |
| 25.59100                                  | Medical Terminology in Healthcare Systems (HS-MTH)   | c/e                    |
| 25.59400                                  | Health Information Technology Internship (HS-INT)    | c/e                    |
| <b>28. MILITARY SCIENCE (GRADES 9-12)</b> |  |                        |
| <b>JROTC/AIR FORCE (9-12)</b>             |  |                        |
| 28.01100                                  | Aerospace Science Leadership 100 (PS-AFAH)           | c/e                    |
| 28.01200                                  | Aerospace Science Leadership 200 (PS-AFSF)           | c/e                    |
| 28.01300                                  | Aerospace Science: Cultural Studies                  | c/e                    |
| 28.01400                                  | Aerospace Science: Leadership 300                    | c/e                    |
| 28.01500                                  | Aerospace Science: Space Exploration                 | c/e                    |
| 28.01600                                  | Aerospace Science: Leadership 400                    | c/e                    |
| 28.01700                                  | Aerospace Science: Aviation History                  | c/e                    |
| 28.01800                                  | Aerospace Science: Survival                          | c/e                    |
| 28.01900                                  | Aerospace Science: Honors Ground School              | c/e                    |
| 28.01910                                  | Aerospace Science: Flight Science                    | c/e                    |
| 28.01920                                  | Aerospace Science: Corps Management                  | c/e                    |
| 28.01930                                  | Aerospace Science: Drill Only                        | c/e                    |
| 28.01940                                  | Aerospace Science: Senior Project                    | c/e                    |
| <b>JROTC/NAVY (9-12)</b>                  |  |                        |
| 28.02100                                  | Naval Science I: Cadet Field Manual (PS-NSICFM)      | c/e                    |
| 28.02200                                  | Naval Science I: Introduction to NJROTC (PS-NSINTRO) | c/e                    |
| 28.02300                                  | Naval Science: Maritime History (PS-NSIIMH)          | c/e                    |
| 28.02400                                  | Naval Science II: Nautical Science (PS-NSIINS)       | c/e                    |
| 28.02500                                  | Naval Science III: Naval Knowledge (PS-NSIINK)       | c/e                    |

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| <b>State Funded Number</b>  | <b>State Funded Course Title</b>                           | <b>Required Core/Elective</b> |
|-----------------------------|--|-------------------------------|
| 28.02600                    | Naval Science III: Naval Orientation and Skills (PSIINOS)  | c/e                           |
| 28.02700                    | Naval Science IV: Naval Leadership and Ethics (PS-NSIVNLE) | c/e                           |
| 28.02800                    | Naval Science IV: Effective Communications (PS-NSIVEC)     | c/e                           |
| <b>JROTC/ARMY (9-12)</b>    |  |                               |
| 28.03100                    | JROTC Army Leadership Education 1 (PS-LE1)                 | c/e                           |
| 28.03110                    | Army JROTC LET 1 Alpha                                     | c/e                           |
| 28.03120                    | Army JROTC LET 1 Bravo                                     | c/e                           |
| 28.03200                    | JROTC Army Leadership Education 2 (PS-LE2)                 | c/e                           |
| 28.03210                    | Army JROTC LET 2 Alpha                                     | c/e                           |
| 28.03220                    | Army JROTC LET 2 Bravo                                     | c/e                           |
| 28.03300                    | JROTC Army Leadership Education 3 (PS-LE3)                 | c/e                           |
| 28.03310                    | Army JROTC LET 3 Alpha                                     | c/e                           |
| 28.03320                    | Army JROTC LET 3 Bravo                                     | c/e                           |
| 28.03400                    | JROTC Army Leadership Education 4 (PS-LE4)                 | c/e                           |
| 28.03410                    | Army JROTC LET 4 Alpha                                     | c/e                           |
| 28.03420                    | Army JROTC LET 4 Bravo                                     | c/e                           |
| 28.03500                    | JROTC Army Leadership Education 5 (PS-LE5)                 | c/e                           |
| 28.03600                    | JROTC Army Leadership Education 6 (PS-LE6)                 | c/e                           |
| 28.03700                    | JROTC Army Leadership Education 7 (PS-LE7)                 | c/e                           |
| 28.03800                    | JROTC Army Leadership Education 8 (PS-LE8)                 | c/e                           |
| <b>JROTC/MARINES (9-12)</b> |  |                               |
| 28.04100                    | MCJROTC Leadership Education I (PS-MCLEI)                  | c/e                           |
| 28.04200                    | MCJROTC Leadership Education II (PS-MCLEII)                | c/e                           |
| 28.04300                    | MCJROTC Leadership Education III (PS-MCLEIII)              | c/e                           |
| 28.04400                    | MCJROTC Leadership Education IV (PS-MCLEIV)                | c/e                           |
| 28.04500                    | MCJROTC Leadership Education V (PS-MCLEV)                  | c/e                           |
| 28.04600                    | MCJROTC Leadership Education VI (PS-MCLEVI)                | c/e                           |
| 28.04700                    | MCJROTC Leadership Education VII (PS-MCLEVII)              | c/e                           |

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| <b>State Funded Number</b>   | <b>State Funded Course Title</b>                           | <b>Required Core/Elective</b> |
|--|--|-------------------------------|
| 28.04800   | MCJROTC Leadership Education VIII (PS-MCLEVIII)            | c/e                           |
| <b>29. GOVERNMENT AND PUBLIC ADMINISTRATION</b>                          |  |                               |
| <b>PUBLIC MANAGEMENT AND ADMINISTRATION</b>                              |  |                               |
| 29.41000   | Introduction to Government & Public Administration         | c/e                           |
| 29.41100   | Government Public Administration: State and Federal Issues | c/e                           |
| 29.41200   | Government Public Administration: Local and State Issues   | c/e                           |
| <b>32. PROGRAM OF EDUCATION AND CAREER EXPLORATION/CAREER CONNECTION</b> |  |                               |
| <b>CAREER EXPLORATION AND CAREER CONNECTION</b>                          |  |                               |
| 32.02100   | Career Awareness (Grades 6-8)                              |                               |
| 32.02200   | Career Discovery (Grades 6-8)                              |                               |
| 32.02300   | Career Management (Grades 6-8)                             |                               |
| 32.04100   | Jobs for Georgia Graduates Work Ethics I                   | e                             |
| 32.04200   | Jobs for Georgia Graduates Work Ethics II                  | e                             |
| 32.04300   | Jobs for Georgia Graduates Work Ethics III                 | e                             |
| 32.04400   | Jobs for Georgia Graduates Work Ethics IV                  | e                             |
| <b>INTERVENTION PROGRAMS</b>   |  |                               |
| 32.41400   | Coordinated Career Academic Education I (CCAЕ-CCAЕI)       | c/e                           |
| 32.41500   | Coordinated Career Academic Education II (CCAЕ-CCAЕII)     | c/e                           |
| 32.41600   | Coordinated Career Academic Education III (CCAЕ-CCAЕIII)   | c/e                           |
| 32.41700   | Project Success I  | c/e                           |
| 32.41800   | Project Success II   | c/e                           |
| 32.01100   | Career Technical Instruction I                             | c/e                           |
| 32.01200   | Career Technical Instruction II                            | c/e                           |
| 32.01300   | Career Technical Instruction III                           | c/e                           |
| 32.01400   | Career Technical Instruction IV                            | c/e                           |

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| State Funded Number                | State Funded Course Title  | Required Core/Elective |
|------------------------------------|--|------------------------|
| <b>43. PUBLIC SAFETY</b>           |  |                        |
| 43.04100                           | Exploring Public Safety and Government Education (Grade 6)                                     |                        |
| 43.04200                           | Exploring Public Safety and Government Education (Grade 7)                                     |                        |
| 43.04300                           | Exploring Public Safety and Government Education (Grade 8)                                     |                        |
| 43.43400                           | Law and Justice Internship (PS-LJI)  | c/e                    |
| 43.43900                           | Homeland Security and Emergency Services Internship (PS-HSESI)                                 | c/e                    |
| 43.44000                           | Applications of Firefighting   | c/e                    |
| 43.45000                           | Introduction to Law, Public Safety, Corrections, and Security                                  | c/e                    |
| 43.45100                           | Criminal Justice Essentials  | c/e                    |
| 43.45200                           | Forensic Science and Criminal Investigations<br><i>Course meets fourth science requirement</i> | c/e                    |
| 43.45300                           | Criminal Investigations  | c/e                    |
| 43.45400                           | Essentials of Legal Services   | c/e                    |
| 43.45500                           | Applications of Law  | c/e                    |
| 43.45600                           | Legal Administrative Services  | c/e                    |
| 43.45700                           | Applications of Corrections  | c/e                    |
| 43.45800                           | Security and Protective Services   | c/e                    |
| 43.46000                           | Essentials of Fire and Emergency Services  | c/e                    |
| 43.46200                           | Public Safety Communications   | c/e                    |
| <b>46. CONSTRUCTION TECHNOLOGY</b> |  |                        |
| 46.02100                           | Introduction to Architecture and Construction (Grade 6)  |                        |
| 46.02200                           | Fundamentals to Architecture and Construction (Grade 7)  |                        |
| 46.02300                           | Exploring Architecture and Construction (Grade 8)  |                        |
| 46.41000                           | Industrial Mechanics   | c/e                    |
| 46.42000                           | Fluid Power and Piping Systems   | c/e                    |
| 46.43000                           | Electrical Motor Control   | c/e                    |
| 46.54500                           | Industry Fundamentals and Occupational Safety (AC-IFOS)  | c/e                    |

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| <b>State Funded Number</b>                               | <b>State Funded Course Title</b>  | <b>Required Core/Elective</b> |
|--|---|-------------------------------|
| 46.54600   | Introduction to Construction (ACCT -IC)                                     | c/e                           |
| 46.54700   | Construction Internship (ACCT-INT)  | c/e                           |
| 46.55000   | Carpentry I (ACCT -CI)  | c/e                           |
| 46.55100   | Carpentry II (ACCT -CII)  | c/e                           |
| 46.55200   | Construction Site Layout  | c/e                           |
| 46.55300   | Commercial Carpentry  | c/e                           |
| 46.45400   | Fine Furniture/Cabinetmaking I  | c/e                           |
| 46.45500   | Fine Furniture/Cabinetmaking II   | c/e                           |
| 46.45600   | Fine Furniture/Cabinetmaking III  | c/e                           |
| 46.56000   | Electrical I (ACCT -EI)   | c/e                           |
| 46.56100   | Electrical II (ACCT -EII)   | c/e                           |
| 46.56200   | Commercial Wiring I   | c/e                           |
| 46.56300   | Commercial Wiring II  | c/e                           |
| 46.57000   | Masonry I (ACCT -MI)  | c/e                           |
| 46.57100   | Masonry II (ACCT -MII)  | c/e                           |
| 46.57200   | Design Masonry  | c/e                           |
| 46.57300   | Commercial Masonry  | c/e                           |
| 46.58000   | Plumbing I (ACCT -PI)   | c/e                           |
| 46.58100   | Plumbing II (ACCT -PII)   | c/e                           |
| 46.58200   | Commercial Plumbing I   | c/e                           |
| 46.58300   | Commercial Plumbing II  | c/e                           |
| <b>47. MECHANICAL OCCUPATIONS: AUTOMOTIVE TECHNOLOGY</b> |   |                               |
| <b>MECHANICAL OCCUPATIONS: AUTOMOTIVE TECHNOLOGY</b>     |   |                               |
| 47.02100   | Investigation into Aerospace, Ground, and Maritime Transportation (Grade 6) |                               |
| 47.02200   | Investigation into Aerospace, Ground, and Maritime Transportation (Grade 7) |                               |
| 47.02300   | Investigation into Aerospace, Ground, and Maritime Transportation (Grade 8) |                               |
| 47.41400   | Introduction to HVACR Systems   | c/e                           |



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| State Funded Number | State Funded Course Title  | Required Core/Elective |
|---------------------|--|------------------------|
| 47.41500            | Heating, Ventilation, Air-Conditioning, Refrigeration                            | c/e                    |
| 47.41600            | Low Voltage Electrical   | c/e                    |
| 47.43400            | Automobile Service Technology 4  | c/e                    |
| 47.43500            | Automobile Service Technology 5  | c/e                    |
| 47.43600            | Automobile Service Technology 6  | c/e                    |
| 47.43700            | Automobile Service Technology 7  | c/e                    |
| 47.43800            | Automobile Service Technology 8  | c/e                    |
| 47.43900            | Automobile Service Technology Internship   | c/e                    |
| 47.48800            | Flight Operations I  | c/e                    |
| 47.48900            | Flight Operations II   | c/e                    |
| 47.47110            | Logistics Operations   | c/e                    |
| 47.47210            | Materials Management   | c/e                    |
| 47.48410            | Fundamentals of Maritime Studies (FMS)   | c/e                    |
| 47.48500            | Maritime Industry Careers (MIC)  | c/e                    |
| 47.48600            | Maritime Studies Applications (MSA)  | c/e                    |
| 47.48700            | Maritime Internship (MSI)  | e                      |
| 47.46000            | Fundamentals of Aerospace  | c/e                    |
| 47.46200            | Aviation Maintenance I (ACCT-AMI)  | c/e                    |
| 47.46300            | Aviation Maintenance II (ACCT-AMII)  | c/e                    |
| 47.46400            | Aviation Maintenance III (ACCT-AMIII)  | c/e                    |
| 47.46510            | Navigation and Communication (ACCT-NC)   | c/e                    |
| 47.46610            | Aviation Meteorology (ACCT-AM)<br><i>Course meets fourth science requirement</i> | c/e                    |
| 47.46710            | Aeroscholars Aviation Ground School (ACCT-AGS)                                   | c/e                    |
| 47.47010            | Logistics Fundamentals   | c/e                    |
| 47.45400            | Occupational Safety of Granite   | c/e                    |
| 47.45500            | Introduction to Granite  | c/e                    |
| 47.45600            | Applications in Granite Industry   | c/e                    |
| 47.53110            | Basic Maintenance and Light Repair   | c/e                    |
| 47.53210            | Maintenance and Light Repair 2   | c/e                    |

**K-8 SUBJECT AND 9-12 COURSE LISTINGS**

160-4-2-.20 LIST OF STATE FUNDED K-8 SUBJECTS AND 9-12 COURSES FOR STUDENTS ENTERING NINTH GRADE IN 2008 AND SUBSEQUENT YEARS.

| <b>State Funded Number</b>                        | <b>State Funded Course Title</b>                               | <b>Required Core/Elective</b> |
|---|--|-------------------------------|
| 47.53310  | Maintenance and Light Repair 3                                 | c/e                           |
| 47.58000  | Foundations of Marine Engine Technology (ACCT-FME)             | c/e                           |
| 47.58100  | Marine Electrical Systems (ACCT-MES)                           | c/e                           |
| 47.58200  | Marine Engine Drive System (ACCT-MED)                          | c/e                           |
| 47.58300  | Marine Structures and Transportation Repair (ACCT-MST)         | c/e                           |
| 47.58400  | Marine Engine Technology Internship (ACCT-MTI)                 | c/e                           |
| <b>HEATING, AC, VENTILATION AND REFRIGERATION</b> |  |                               |
| 47.51000  | Introduction to Mechanical Systems (ACCT-IMS)                  | c/e                           |
| 47.51100  | HVACR 1 (ACCT-HVACR1)  | c/e                           |
| 47.51300  | HVACR 2 (ACCT-HVACR2)  | c/e                           |
| 47.51800  | Low Voltage Electrical 1 (ACCT-LVE1)                           | c/e                           |
| 47.51900  | Low Voltage Electrical 2 (ACCT-LVE2)                           | c/e                           |
| <b>AUTOMOTIVE TECHNOLOGY</b>                      |  |                               |
| 47.56500  | Introduction to Collision Repair (ACCT-ICR)                    | c/e                           |
| 47.56600  | Painting and Refinishing I (ACCT-PR1)                          | c/e                           |
| 47.56700  | Painting and Refinishing II (ACCT-PR2)                         | c/e                           |
| 47.56800  | Non Structural Analysis and Damage Repair I (ACCT-NSI)         | c/e                           |
| 47.56900  | Non Structural Analysis and Damage Repair II (ACCT-NSII)       | c/e                           |
| 47.57600  | Electrical/Electronic Systems and Design (ACT-ESD)             | c/e                           |
| 47.57700  | Chassis System and Design (ACT-CSD)                            | c/e                           |
| 47.57800  | Preventative Maintenance Inspection (ACT-PMI)                  | c/e                           |
| 47.57900  | Engine Performance Concepts (ACT-EPC)                          | c/e                           |
| 47.57910  | Heating, Ventilation and Air Conditioning Concepts (ACT-HVACR) | c/e                           |
| <b>48. PRECISION PRODUCTION OCCUPATIONS</b>       |  |                               |
| <b>PRECISION PRODUCTION OCCUPATIONS</b>           |  |                               |
| 48.54100  | Introduction to Drafting and Design                            | c/e                           |

**K-8 SUBJECT AND 9-12 COURSE LISTINGS**

160-4-2-.20 LIST OF STATE FUNDED K-8 SUBJECTS AND 9-12 COURSES FOR STUDENTS ENTERING NINTH GRADE IN 2008 AND SUBSEQUENT YEARS.

| <b>State Funded Number</b> | <b>State Funded Course Title</b>                | <b>Required Core/Elective</b> |
|----------------------------|---|-------------------------------|
| 48.54200                   | Survey of Engineering Graphics (ACT-SEG)        | c/e                           |
| 48.54300                   | 3-D Modeling and Analysis (ACT-MA)              | c/e                           |
| 48.54400                   | Technical Manufacturing Concepts and Drawings   | c/e                           |
| 48.54500                   | Architectural Drawing and Design I (ACT-ADDI)   | c/e                           |
| 48.54600                   | Architectural Drawing and Design II (ACT-ADDII) | c/e                           |
| 48.54700                   | Structural Detailing                            | c/e                           |
| 48.54800                   | Civil Engineering Drawing                       | c/e                           |
| <b>WELDING</b>             |   |                               |
| 48.55100                   | Welding I (ACCT-WI)                             | c/e                           |
| 48.55200                   | Welding II (ACCT-WII)                           | c/e                           |
| 48.55300                   | Welding III (ACCT-WIII)                         | c/e                           |
| 48.55400                   | Welding IV (ACCT-WIV)                           | c/e                           |
| 48.55500                   | Welding V (ACCT-WV)                             | c/e                           |
| 48.55600                   | Welding VI (ACCT-WVI)                           | c/e                           |
| 48.55700                   | Gas Metal Arc Welding (GMAW) Specialty          | c/e                           |
| 48.55800                   | Gas Tungsten Arc Welding (GTAW) Specialty       | c/e                           |
| 48.55900                   | Arc Welding Specialty –Stainless Steel          | c/e                           |
| <b>GRAPHIC ARTS</b>        |   |                               |
| 48.42100                   | Introduction to Digital Media                   | c/e                           |
| 48.42200                   | Principles and Concepts of Animation            | c/e                           |
| 48.42300                   | Advanced Animation, Game and APP Design         | c/e                           |
| 48.42400                   | Animation Internship/Capstone                   | c/e                           |
| 48.03100                   | Broadcast and Graphic Communications (Grade 6)  |                               |
| 48.03200                   | Introduction to Communications (Grade 7)        |                               |
| 48.03300                   | Applications of Communications (Grade 8)        |                               |
| 48.52500                   | Commercial Art I                                | c/e                           |
| 48.52600                   | Commercial Art II                               | c/e                           |
| 48.52700                   | Commercial Art III                              | c/e                           |

**K-8 SUBJECT AND 9-12 COURSE LISTINGS**

160-4-2-.20 LIST OF STATE FUNDED K-8 SUBJECTS AND 9-12 COURSES FOR STUDENTS ENTERING NINTH GRADE IN 2008 AND SUBSEQUENT YEARS.

| <b>State Funded Number</b> | <b>State Funded Course Title</b>               | <b>Required Core/Elective</b> |
|----------------------------|--|-------------------------------|
| 48.52800                   | Advanced Graphic Design (ACCT - AGD)           | c/e                           |
| 48.56100                   | Introduction to Graphics and Design (ACCT-IGD) | c/e                           |
| 48.56200                   | Graphic Design and Production (ACCT-GDP)       | c/e                           |
| 48.56300                   | Practicum A, Press Operations                  | c/e                           |
| 48.56400                   | Practicum B, Digital File Preparation          | c/e                           |
| 48.56500                   | Practicum C, Binding and Finishing             | c/e                           |
| 48.56600                   | Printing Technology Laboratory I               | c/e                           |
| 48.56700                   | Printing Technology Laboratory II              | c/e                           |
| 48.56800                   | Printing Technology Laboratory III             | c/e                           |
| 48.56900                   | Graphic Output Processes (ACCT-GOP)            | c/e                           |
| 48.57000                   | Advanced Graphic Output Processes              | c/e                           |
| <b>SHEET METAL</b>         |  |                               |
| 48.58100                   | Introduction to Metals (ACCT-ITM)              | c/e                           |
| 48.58200                   | Sheet Metal I (ACCT-SMI)                       | c/e                           |
| 48.58300                   | Sheet Metal II (ACCT-SMII)                     | c/e                           |
| 48.58400                   | Sheet Metal III (ACCT-SMIII)                   | c/e                           |
| 48.58500                   | Sheet Metal IV (ACCT-SMIV)                     | c/e                           |
| 48.58600                   | Sheet Metal V (ACCT-SMV)                       | c/e                           |
| 48.58800                   | Sheet Metal VI (ACCT-SMVI)                     | c/e                           |
| <b>PRECISION MACHINING</b> |  |                               |
| 48.59000                   | Machining Operations I (ACCT-MOI)              | c/e                           |
| 48.59100                   | Machining Operations II (ACCT-MOII)            | c/e                           |
| 48.59200                   | Machining Operations III (ACCT-MOIII)          | c/e                           |
| 48.59300                   | Machining Operations IV (ACCT-MOIV)            | c/e                           |
| 48.59400                   | Machining Operations V (ACCT-MOV)              | c/e                           |
| 48.59500                   | Machining Operations VI (ACCT-MOVI)            | c/e                           |
| 48.59600                   | Intermediate CNC Operations                    | c/e                           |

**K-8 SUBJECT AND 9-12 COURSE LISTINGS**

160-4-2-.20 LIST OF STATE FUNDED K-8 SUBJECTS AND 9-12 COURSES FOR STUDENTS ENTERING NINTH GRADE IN 2008 AND SUBSEQUENT YEARS.

| State Funded Number               | State Funded Course Title  | Required Core/Elective |
|-----------------------------------|--|------------------------|
| <b>49. MANUFACTURING SCIENCES</b> |  |                        |
| <b>MANUFACTURING AND ENERGY</b>   |  |                        |
| 49.53700                          | Foundations of Energy Technologies<br><i>(Approved Pilot Sites Only)</i>                       | c/e                    |
| 49.53800                          | Energy and Power: Generation, Transmission, Distribution<br><i>(Approved Pilot Sites Only)</i> | c/e                    |
| 49.53900                          | Energy Systems Applications_(ENGR-EP)<br><i>(Approved Pilot Sites Only)</i>                    | c/e                    |
|                                   |  |                        |