

SCHOOL BOARD OF BREVARD COUNTY

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GENERAL INFORMATION

The instructional programs of Brevard County are based upon a plan, which permits the classroom teacher to provide for differences among students. Each student is an individual with special needs, problems, and rates of learning. Each student enrolls in an appropriate program that encourages maximum progress towards educational goals. The instructional program is a multi-phase structure, which allows individualization of instruction. Exceptional education students working towards a standard diploma will follow the same requirements as students without disabilities.

Note: Portions of this handbook may be subject to change due to any future Florida legislative and/or Brevard School Board action.

COURSE SELECTION

Middle school students in grades 7-8 must select the following subject areas each year:

- Language Arts
- Mathematics
- Science
- Social Studies
- Physical Education

COURSE LOAD

All Brevard County secondary students are required to enroll in a full course load each year.

PROMOTION TO 9TH GRADE

Starting with Grade 6, a student must successfully complete the following:

- Three middle grades or higher courses in English Language Arts (ELA)
- Three middle grades or higher courses in mathematics
- Three middle grades or higher courses in social studies (one of these courses must be a civics education course
- Three middle grades or higher courses in science

In addition, students must meet the district attendance requirements.

OPTIONS FOR ASSISTANCE

For students who have not met promotional criteria, the following options for assistance may be available:

- 1. Before and after school programs,
- 2. Assignment of academic support strategies to students who have been identified as needing assistance,
- 3. Remedial groups within existing classes,
- 4. Recommendation for referral to the IPST (Individual Problem Solving Team),
- 5. Summer school programs for students who qualify (depending on availability),
- 6. Mentoring/tutoring,
- 7. Counseling sessions,
- 8. Remedial programs during the school day.

GRADUATION REQUIREMENTS

Graduation is the completion of all requirements to receive a high school diploma. A district school board must adopt rules for admitting, classifying, promoting and graduating students to or from the various schools of the district. (s. 1003.02(1)(a) F.S.) Additionally, a district school board must adopt courses of study for use in the schools of the district. (s. 1003.02(1)(d)2 F.S.)

To be awarded a high school diploma, a student must have completed the following:

- 1. Completed all credit requirements as defined by:
 - a. Brevard Public Schools 26-Credit (30 credits at block schools) Graduation Option (see the following "High School Graduation Charts" for credits and optional Diploma Options), or
 - b. International Baccalaureate (IB) curriculum requirements, or
 - c. Advanced International Certificate Education (AICE) curriculum requirements, or
 - d. Early High School Graduation requirements (s. 1003.4281 F.S.), or
 - e. Academically Challenging Curriculum to Enhance Learning (ACCEL) diploma requirements (s. 1002.3105 F.S.)
- 2. Met the district attendance requirements;
- 3. Passed the required state assessments, if applicable, in order to qualify for a standard diploma (10th Grade statewide, standardized ELA (Reading), and Algebra 1 EOC Assessment);
- 4. Demonstrated satisfactory mastery of the Student Performance Standards in reading, writing, mathematics, science, and social studies as documented in accordance with procedures described in administrative guidelines;
- A minimum cumulative un-weighted grade point average of 2.0 based on a 4.0 scale (s. 1003.4282(7)(a) F.S.). The required GPA must be based on all courses taken, except courses forgiven under state and district forgiveness policies. (s.1003.4282(6) F.S.);
- 6. Received the principal's approval for graduation.

The following page provides a chart that list the specific graduation requirements for students currently in high school. In addition to the Standard High School Diploma, students have the option to earn a Scholar Designation and/or a Merit Designation.

Brevard Public Schools High School Graduation Requirements

Subject Area	26-Credit Graduation Requirements (30-Credits Block Schools)	OPTIONAL Designations
English Language Arts (ELA)	 4.0 credits in English Language Arts 1, 2, 3, 4 English Language Arts Honors, AP, AICE, IB, and dual enrollment courses may satisfy this requirement Must pass the statewide, standardized Grade 10 ELA assessment (or earn an ACT/SAT concordant score) in order to graduate with a Standard High School Diploma 	Requirements for the SCHOLAR and MERIT Designations are in addition to requirements for the Standard 26-Credit High School Diploma.
	• 4.0 credits, one must be Algebra 1 and one must be Geometry	Scholar Designation
Mathematics	 Mathematics must be taken during the 9th and 10th grade years 3.0 of the Math credits must be earned in grades 9-12 Must pass Algebra 1 EOC if Algebra 1 is taken after 2010-2011 (or earn a comparative score on the PERT) in order to graduate with a Standard High School Diploma Industry certification that leads to college credit may substitute for up to 2.0 mathematics credits (except for Algebra 1 and Geometry) 	In addition to meeting the Standard High School Diploma requirements:
Science	 3.0 credits in science must include either 1.0 credit each in Biology, Chemistry, and Physics (strongly recommended), OR 1.0 credit each in Physical Science, Biology and Equally Rigorous Science course Industry certification that leads to college credit may be substitute for up to 1.0 science credit (except for Biology). 	 Pass Geometry EOC (beginning with the graduating class of 2018) Earn 1 credit in Algebra 2 Earn 1 credit in Statistics or an equally rigorous mathematics course Pass the Biology 1 EOC
S	tudents must complete 4.0 Science credits OR 4.0 Social Studies credits	• Earn 1 credit in Chemistry or Physics
Social Studies	 3.0 credits in social studies must include: 1.0 credit in World History 1.0 credit in U.S. History 0.5 credit in U.S. Government 0.5 credit in Economics with Financial Literacy 	 Earn 1 credit in a course equally rigorous to Chemistry or Physics Pass the U.S. History EOC Earn 2 credits in the same World Language
World Languages	2.0 sequential credits in the same language are required for admission into Florida state universities and for Bright Futures eligibility. Many competitive schools (in state and out-of-state) require 3-4 credits of World Language.	• Earn at least 1 credit in AP, IB, AICE, or a dual enrollment course.
Performing Fine	1.0 credit in fine or performing arts, speech and debate, or practical arts (eligible courses	A student is exempt from taking the
Arts Physical Education	specified in the Florida Course Code Directory) 1.0 credit in Health Opportunities for Physical Education (HOPE), which includes CPR and AED instruction.	Biology 1 or U.S. History EOC if the student is enrolled in an AP, IB, or AICE
Career Research and Decision Making	0.5 credit (the course also satisfies the requirements of Statute 1003.42(2)(s) for Character Development Curriculum)	 Biology 1 or U.S. History course and the student: Takes the respective AP, IB or AICE
Electives	8.5 credits (12.5 credits block schools)	assessment; and
Online Course	1 course within the 26 credits	Earns the minimum score needed to
Grade Point Average (GPA)	Cumulative GPA of 2.0 on a 4.0 scale	earn college credit.
	 Students will be required to complete a program of in at least one of the following areas: 3.0 credits in any combination of approved Dual Enrollment (DE), Advanced Placement (AP), International Baccalaureate, (IB), Advanced International Certificate of Education 	Merit Designation
Rigorous Course Requirements	 (AP), International Baccaladreate, (IB), Advanced International Certificate of Education (AICE), or approved Honors courses, <i>OR</i> 3.0 or more credits in a Career & Technical Education Program of Study which will be used to complete a sequential career and technical education program resulting in a credential endorsed by a national, state, or local industry, <i>OR</i> 4.0 or more credits in sequential Performing Fine Arts courses that lead to College and/or Career Readiness 	 In addition to meeting the Standard High School Diploma requirements: Attain one or more industry certifications from the list established (per s. 1003.492, F.S.).
Based on individualParticipation in an ir	es include EOC assessments which count as 30% of the Final Course Grade: Algebra 1, Geometry, Biolog student needs, the 4 th additional science credit may be chosen from any EQ Science or Non-EQ Science interscholastic sport at the junior varsity or varsity level for two full seasons shall satisfy the one-credit re rears in a Reserved Officer Training Corps (R.O.T.C) class shall satisfy the 1.0 credit requirement in HOPE	course equirement in HOPE.

• Completion of two years in a Reserved Officer Training Corps (R.O.T.C) class shall satisfy the 1.0 credit requirement in HOPE AND the 1.0 credit requirement in performing fine arts.

• The number of credits required for graduation for students who enter a block schedule school from a non-block school will be decreased by 0.5 credits for each semester the student was in a non-block school.

• The Credit Acceleration Program (CAP) - allows a student to earn high school credit if the student passes an advanced placement (AP) examination, a College Level Examination Program (CLEP) or a statewide course assessment without enrollment in the course.

Section 1003.4282, Florida Statutes (F.S.)

EXCEPTIONAL STUDENT EDUCATION DIPLOMA OPTIONS

Beginning with the 2014-15 9th grade cohort, students with disabilities will have the following diploma options based on Florida Administrative Code Rule 6A-1.09963.

Standard Diploma-General Education:

Students with disabilities entering grade nine may attain a standard diploma and earn standard diploma designations by meeting the requirements referred to in the Senior High Student Progression Plan.

Standard Diploma-Access Points:

The Standard Diploma-Access Points pathway includes requirements for a Standard Diploma for students with disabilities for whom the IEP team has determined that participation in the Florida Standards Alternate Assessment is the most appropriate measure of the student's skills and instruction in the Access Points is the most appropriate means of providing the student access to the general curriculum. For specific requirements, please refer to the "Standard Diploma-Access Point Pathway" chart or contact the Office of ESE Program Support at (321) 633-1000 extension 520.

Standard Diploma-Academic and Employment:

The Standard Diploma-Academic and Vocational pathway includes requirements for a standard diploma for students with disabilities for whom the IEP team has determined that mastery of both academic and employment competencies is the most appropriate way for the student to demonstrate his or her skills. In addition to the academic requirements, the pathway also includes employment requirements. Such employment must be at minimum wage or above in compliance with the requirements of the Federal Fair Labor Standards Act, for the number of hours per week specified in the student's completed and signed employment transition plan for the equivalent of at least one (1) semester. For specific requirements, please refer to the "Standard Diploma-Academic Employment Pathway" chart or contact the Office of ESE Program Support at (321) 633-1000 extension 520.

Certificate of Completion:

Students being supported by ESE services, except students eligible for the Gifted Student Program, working towards a Standard Diploma, may participate in all commencement exercises by earning a certificate of completion. A certificate of completion will be awarded to students who earn the required credits required for graduation, but who do not achieve the required grade point average or who do not pass required assessments unless a waiver of the results has been granted.

Standard Diploma- Access Point Pathway

Access Point	Standard Diploma – Access Point Pathway 6-1-2017		6-1-2017	
Subject Area	Credits	ts Courses		
English (LA)	4.0	 Access English I, II, III, IV Access English 1/2 and Access English 3/4 Proficient score on 10th grade ELA alternate assessment Results may be waived when mastery of standards is documented through 	a portfolio	
Mathematics	4.0	 Access Algebra 1A Access Algebra 1B Access Geometry One other math course Proficient score on the Access Algebra assessment Results may be waived when mastery of standards is documented through a portfolio Must take Geometry alternate assessment which will count for 30% of final course grade Results may be waived when mastery of standards is documented through a portfolio 		
Science	3.0 or 4.0	 Access Biology Two other equally rigorous science courses Must take Biology alternate assessment which will count for 30% of final course grade Results may be waived when mastery of standards is documented through a portfolio 		
	Students mu	Students must complete 4.0 Science credits OR 4.0 Social Studies credits		
Social Studies	3.0 or 4.0	 Access World History Access U.S. History Access U.S. Government Access Economics with Financial Literacy Must take U.S. History alternate assessment which will count for 30% of final Results may be waived when mastery of standards is documented through 	-	
Performing Fine Arts	1.0	• 1.0 credit in fine or performing arts, speech and debate, or practical arts		
Physical Education	1.0	• 1.0 credit in Health Opportunities for Physical Education (HOPE)		
Electives	9.0	• 1 must be in Self-Determination or Transition Planning, or other career planning course		
Grade Point Average (GPA)		Cumulative Grade Point Average (GPA) of 2.0 on a 4.0 scale		
Online Course		 1 course within the 26 credits May be waived by the IEP team per s. 1003.4282(4), F.S. 		
Total	26			
Notes:				

Notes:

<u>Assessments</u>: Proficiency on the Florida Standards Alternate Assessments for grade 10 English Language Arts and the End-of-Course (EOC) assessment for Access Algebra I, unless assessment results are waived in accordance with Section 1008.22(3)(c), F.S. A waiver of the results of the statewide, standardized assessment requirements by the IEP team, pursuant to Section 1008.22(3)(c), F.S., must be approved by the parents and is subject to verification for appropriateness by an independent reviewer selected by the parents as provided for in Section 1003.572, F.S.

<u>Portfolios</u>: For those students whose performance on standardized assessments are waived by the IEP team as approved by the parent, the development of a graduation portfolio of quantifiable evidence of achievement is required. The portfolio must include a listing of courses the student has taken, grades received, student work samples and other materials that demonstrate growth, improvement, and mastery of required course standards. Multi-media portfolios that contain electronic evidence of progress, including videos and audio recordings, are permissible. Community based instruction, MOCPs, work experience, internships, community service, and postsecondary credit, if any, must be documented in the portfolio.

<u>Certificate of Completion</u>: Will be awarded to students who earn the required 26 credits but fail to pass the assessments under s. 1008.22 (unless result waiver granted) and/or achieve a 2.0 GPA.

Standard Diploma-Academic Employment Pathway

ESE Academic and Employment		Standard Diploma – Academic Employment Pathway Students Entering Grade 9 in 2016-17 School Year			
Subject Area	Credits	Courses			
English (LA)	4.0	 ELA 1, 2, 3, 4 Honors, AP, AICE IB and Dual Enrollment courses may satisfy this requirement Must pass statewide Grade 10 Reading assessment (or ACT/SAT concordant scores) May substitute a CTE course with content related to English for English 4 			
Mathematics	4.0	 Algebra 1 (or Algebra 1A and 1B) Geometry Two other math courses Must take Algebra 1 EOC and Geometry EOC which will count for 30% of final course grade Must pass Algebra 1 EOC (or comparative score on the PERT) May substitute a CTE course with content related to mathematics for one mathematics cree (except for Algebra 1 and Geometry) 			
Science	3.0 or 4.0	 Biology 1 Two other equally rigorous science courses Must take Biology alternate assessment which will count for 30% of final course grade May substitute a CTE course with content related to science for one science credit (except for Biology 1) 			
	Students	must complete 4.0 Science credits <u>OR</u> 4.0 Social Studies credits			
Social Studies	3.0 or 4.0	 1.0 credit in World History 1.0 credit U.S. History 0.5 credit in U.S. Government 0.5 credit in Economics with Financial Literacy Must take U.S. History EOC which will count for 30% of final course grade May substitute a CTE course with content related to social studies for one soci (except for U.S. History) 	al studies credit		
Performing Fine Arts	1.0	• 1.0 credit in fine or performing arts, speech and debate, or practical arts			
Physical Education	1.0	• 1.0 credit in Health Opportunities for Physical Education (HOPE)			
Electives	9.0	• 0.5 credit <u>must</u> be an employment based course which includes paid employment			
Grade Point Average (GPA)		Cumulative Grade Point Average (GPA) of 2.0 on a 4.0 scale			
Online Course		 1 course within the 26 credits May be waived by the IEP team per s. 1003.4282(4), F.S. 			
Total	26				

Notes:

<u>Goals/Objectives Requirement</u>: Documented achievement of all annual goals and short-term objectives for academic and employment competencies, including industry certifications and occupational completion points specified in the student's transition plan.

<u>CTE Course Substitutions</u>: Eligible courses and eligible course substitutions are specified in the Florida Course Code Directory at http://www.fldoe.org/academics/career-adult-edu/career-tech-edu/

<u>Employment Requirement</u>: At a minimum wage or above for the number of hours a week specified in the student's completed and signed employment transition plan for the equivalent of at least one(1) semester.

<u>Assessments</u>: A waiver of the results of the statewide, standardized assessment requirements by the IEP team, pursuant to Section 1008.22(3)(c) F.S., must be approved by the parents and is subject to verification for appropriateness by an independent reviewer selected by the parents as provided for in Section 10003.572, F. S.

<u>Certificate of Completion</u>: Will be awarded to students who earn the required 26 credits but fail to pass the assessments under s. 1008.22 (unless result waiver granted) and/or achieve a 2.0 GPA.

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DISTANCE LEARNING

Full-time students may enroll in courses offered by distance (on-line or correspondence) learning programs, as part of, or in addition to, the regular instructional day. Courses may be taken through distance learning provided that:

- 1. the principal approves the course(s) prior to enrollment,
- 2. the course content is comparable to the district-adopted course(s), and
- 3. the course or courses are received on an official transcript as defined by the State Uniform Transfer of High School Credits Rule. (s.1003.25(3) F.S.)

The principal shall award credit for successful course completion. Exceptions for extenuating circumstances must be approved by the Superintendent or his designee.

District Virtual Instruction Program- s. 1002.45 F.S.:

In accordance with s. 1002.45, F.S., Brevard Public Schools offers eligible students full-time and part-time virtual instruction options in grades K-12. Additional information regarding all enrollment types is available at: http://virtualinstruction.brevardschools.org.

Florida Virtual School (FLVS) s. 1002.37 F.S.

Florida Virtual School (FLVS) offers fully accredited, online courses aligned with the Florida Standards (s.1002.37 F.S.) The district school board shall provide students with access to enroll in appropriate courses available through the Florida Virtual School and award credit for successful completion of such courses. Access shall be available to students during or after the normal school day, and through summer school enrollment. (s.1001.42(17), F.S.)

Florida Virtual School may provide full-time and part-time instruction for students in kindergarten through grade 12. To receive part-time instruction in kindergarten through grade 5, a student must meet at least one of the eligibility criteria in s. 1002.455(2).

Brevard Public Schools operates a franchise of the Florida Virtual School, Brevard Virtual School (BVS). BVS offers full and part-time enrollment to students in grades 6-12 who reside in Brevard County and are eligible to attend a traditional Brevard Public School. BVS utilizes the FLVS learning management system and their curriculum, taught by Brevard Public School teachers.

Public school students receiving full-time instruction in kindergarten through grade 12 by the Florida Virtual School must take all statewide standardized assessments required pursuant to s. 1008.22. Public school students receiving part-time instruction by the Florida Virtual School in courses requiring statewide end-of-course assessments must take all statewide end-of-course assessments required pursuant to s. 1008.22.

Unless an alternative testing site is mutually agreed to by the Florida Virtual School and the school district or as contracted under s. 1008.24, all statewide, standardized assessments must be taken at the school to which the student would be assigned according to district school board attendance areas. A school district must provide the student with access to the school's testing facilities.

Integrity of Online Courses - 1002.321(5) F.S.

It is unlawful for any person to knowingly and willfully take an online course or examination on behalf of another person for compensation. Any person who violates this subsection commits a misdemeanor of the second degree, punishable as provided in s. <u>775.082</u> or s. <u>775.083</u>.

GRADING SCALE

The following grading scale has been established by Florida Statute 1003.437 and is used in all Brevard County secondary schools.

Α
В
С
D
F

To average semester grades, the teacher doubles the average of each grading period, adds the semester exam grade and divides by five. The teacher may use either numerical averages or letter grades with the following values assigned: A = 4 points; B = 3 points; C = 2 points; D = 1 point; F = 0 points. Final grades are assigned according to the following scale:

3.50	-	4.0	=	А
2.50	-	3.49	=	В
1.50	-	2.49	=	С
0.50	-	1.49	=	D
0.00	-	0.49	=	F

GRADE POINT AVERAGE (GPA)

Unweighted GPA

The cumulative unweighted grade point average includes all courses taken for credit. It is calculated for high school graduation purposes with the exception of those courses retaken under the Grade Forgiveness Policy.

Grade	All Courses
А	4
В	3
С	2
D	1
F	0

Weighted GPA

The cumulative weighted grade point average includes additional weight for Dual Enrollment, Advanced Placement (AP), International Baccalaureate (IB), and Advanced International Certificate of Education (AICE) courses, as well as Level III (Advanced) high school courses. Note: School districts must weight dual enrollment courses the same as advanced placement courses when grade point averages are calculated. Alternative grade calculation or weighting systems that discriminate against dual enrollment courses are prohibited.

Grade	Other Courses	Level III Courses	Dual Enrollment/ AP/IB/AICE Courses
A	4	4.5	5
В	3	3.5	4
С	2	2.5	3
D	1	1	1
F	0	0	0

GRADE FORGIVENESS POLICY

High School

Forgiveness policies for required courses shall be limited to replacing a grade of "D" or "F", or the equivalent of a grade of "D" or "F", with a grade of "C" or higher, or the equivalent of a grade of "C" or higher, earned subsequently in the same or comparable course.

(<u>Note:</u> Comparable is defined as a course in the same subject area. The subject area of a course shall be determined by the subject area listed in the FLDOE Course Code Directory unless otherwise noted by the district.)

Forgiveness policies for elective courses shall be limited to replacing a grade of "D" or "F", or the equivalent of a grade of "D" or "F", with a grade of "C" or higher, or the equivalent of a grade of "C" or higher, earned subsequently in the same, comparable, or another course.

Middle School

The only exception to these forgiveness policies shall be made for a student in the middle grades who takes any high school course for high school credit and earns a grade of "C," "D," or "F" or the equivalent of a grade of "C," "D," or "F." In such case, the district forgiveness policy must allow the replacement of the grade with a grade of "C" or higher, or the equivalent of a grade of "C" or higher, earned subsequently in the same or comparable course.

(Note: Comparable is defined as a course in the same subject area. The subject area of a course shall be determined by the subject area listed in the FLDOE Course Code Directory unless otherwise noted by the district.)

High School and Middle School

In all cases of grade forgiveness, only the new grade shall be used in the calculation of the student's grade point average. Any course grade not replaced according to a district school board forgiveness policy shall be included in the calculation of the cumulative grade point average required for graduation. (s.1003.4282(5) F.S.)

(*Explanatory Note*: Rule 6A-1.0955(3), F.A.C. requires each school district to keep a record of courses taken and a record of achievement, such as grades, unit, or certification of competence. Student records cannot be altered at any time unless it has been determined that the information is inaccurate or in violation of the privacy or other rights of the student. All courses and grades must be included on the student's transcript. The authority for the school board to adopt a forgiveness policy does not provide the authority to alter a student's record to delete the forgiven course and grade. The forgiveness policy authorization is for the express purpose of assisting students in meeting the requirements necessary to graduate from high school, including a minimum grade point average and successful completion of academic credit or curriculum requirements. The school board does not have the authority to purge that student's record to delete the first grade. All forgiven courses and grades must be included on a student's transcript as an accurate reflection of the student's record of achievement.)

TESTING

Each school provides testing services to all of its students. Upon request, the counselor can make arrangements to have interest inventories, intelligence and/or aptitude tests administered. If there is a problem that requires a special evaluation or test, the services of the school psychologist may be provided with the written permission of the parent.

Florida Standards Assessment (FSA)

The Florida Standards Assessment (FSA) and End-of-Course (EOC) assessments are criterion-referenced tests. These tests assess student achievement on the knowledge and skills described in the state curriculum framework called the Florida Standards.

All seventh and eighth grade students take the FSA English Language Arts (ELA) assessment. Seventh and eighth grade students take the FSA Mathematics assessment unless they are enrolled in Algebra 1, Algebra 1 Honors or Geometry Honors. Eighth grade students also take the FCAT 2.0 Science test.

- An Algebra 1 End-of-Course (EOC) assessment is required for all students enrolled in Algebra 1 or an equivalent course beginning with freshmen who entered high school during the 2010-2011 school year. A passing score on this assessment will be required for graduation beginning with freshman who entered high school during the 2011-2012 school year. Beginning in 2011-2012, students may earn a comparative score of 97 on the PERT to meet the Algebra 1 graduation requirement. (Students who took Algebra 1 in middle school before the 2011-12 school year are exempt from the Algebra 1 EOC graduation requirement.) Beginning in 2013-14, the Algebra 1 EOC will be included as a part of a student's final course grade.
- A Geometry End-of-Course (EOC) assessment will be required for all students enrolled in Geometry or an equivalent course beginning with the 2011-12 school year. Beginning in 2013-14, the EOC will be included as part of a student's final course grade.

Florida Standards Alternate Assessment (FSAA)

The FSAA is provided for a small number of students with significant cognitive disabilities for whom the IEP team has determined and documented the need for an alternate assessment.

WIDA Access for ELLs (WIDA-AFE)

WIDA-AFE is administered to all ELL students (English Language Learners) to assess language acquisition.

PLANNING FOR COLLEGE

The minimum high school course requirements for college admission are:

- 4 years of English (language arts)
- 4 years of math (Algebra 1 and higher)
- 3 years of science
- 3 years of social studies
- 2 years of a foreign language

Qualified students should consider taking high school math and foreign language courses in middle school. Algebra 1 Honors, Geometry Honors, and high school level foreign languages 1 and 2 taken in grades 7 and 8 will earn high school credit. Taking these courses will also afford the student advanced course work in the upper grades of high school. Middle school students with a need for accelerated course work in areas other than math and foreign language should contact their guidance counselor. The grade earned in these courses will be factored into the high school GPA.

Opportunities for advanced study and future college scholarships are afforded through early standardized testing. The Duke Talent Search utilizes the Scholastic Assessment Test (SAT I) or the ACT and can be accessed as early as 7th grade. The Belin-Blank Exceptional Student Talent Search (BESTS) uses the ACT to provide an opportunity for students in grades 4-9 to experience above-level testing. Stetson University provides fee based summer enrichment programs for these students through the High Achieving Talent Students (HATS) program.

OFFICE OF STUDENT SERVICES

School counselors and other professional staff from the Office of Student Services play a significant role in creating a positive climate. They provide assistance to students in developing their academic skills, broadening their educational experiences, and overcoming challenges that could interfere with their academic development. Some of the areas of responsibility of the Office of Student Services are as follows:

- Attendance
- Child abuse and neglect prevention services
- Dropout prevention
- English for Speakers of Other Languages (ESOL)
- Foreign exchange programs
- School counseling
- Health services
- Social Emotional Supports

- Homeless/children in transition
- Home education
- Missing children
- Safe schools program
- Student records
- Student-parent program
- Vision and hearing screening

BASIC EDUCATION COURSE DESCRIPTIONS

Courses listed in this book are <u>only</u> those courses offered at one-half or more of the middle schools in the district. Individual schools will offer these courses according to expressed student interest, facilities, and personnel available. A school may also offer a course, which is not described in this booklet when permission is obtained from the superintendent or designee. The school must show that the desired course is included in the <u>State</u> <u>Course Code Directory</u>, has value and need, has student performance standards developed, has a qualified teacher available, and will not adversely affect the present program.

The course numbers and titles in this guide are taken from the <u>State Course Code Directory</u>. The state assigns and recognizes <u>only</u> the first seven digits of the course number. The eighth digit is utilized by the district for purposes of reporting data. The state maintains course descriptions for each course listed in the <u>Course Code</u> <u>Directory</u>; districts develop and adopt student performance standards for each of these courses. Students are expected to demonstrate mastery of these standards in order to pass each course.

Course	State Level	Number	Description	Meets Req. for	Course Length/ Credit
	-		ART		
M/J 2-D Studio Art 2 M/J 2-D Studio Art 3	2	0101020X 0101026X	 Studio Art 2 is a basic level course that explores and refines techniques previously learned in grade 6/elementary art classes. Students create a variety of two-dimensional (2-D) artworks through developing skills in drawing, painting, printmaking, and collage. Students practice, sketch, and manipulate the structural elements of art, use art criticism process, and investigate artworks from Western and non-western cultures for deeper understanding and appreciation or the role of art in global culture. Studio Art 3 is designed for the student with a year or more experience and focuses on further development and progression of the Art 2 content to advanced skill levels. Students proficiently manipulate the structural elements of art with increasing independence to promote creative risk-taking in 2-D artwork and investigate aesthetic concepts for deeper understanding. These courses incorporate hands-on activities and consumption of art 	Elective	One Year Each
			activities and consumption of art materials. Visual Art 1 is a comprehensive beginning level course. Students are introduced to the		
M/J Visual Art 1 M/J Visual Art 2	2	0101100X	rigor and routine of the art production process including: planning, producing, and reflecting on art. With an emphasis on studio arts, students explore a wide range of 2D and 3D media, skills and techniques, as related to	Elective	One Semester Each
ivi/J VISUAI ART 2	2	0101110X	contemporary and historical art perspectives. Projects may include but not be limited to: drawing, painting, printmaking, collage, mixed media, pottery, and sculpture.		

Course	State Level	Number	Description	Meets Req. for	Course Length/ Credit
			Visual Art 2 focuses on further development of Visual Art 1 concepts and focuses on investigation of contemporary and historical art themes using 2D and 3D media, skills and techniques; while engaging in the art production process within a studio arts environment. Students assess and interpret meaning in artwork through critique processes to foster aesthetic appreciation and		
			critical thinking skills		
	1		WORLD LANGUAGES	1	
Spanish 1	2	0708340X	Level 1 introduces students to the target language and its culture. The student will develop communicative skills in all 4 modes of communication and cross-cultural understanding. Emphasis is placed on proficient communication from Novice-Low to Novice-Mid levels in the language. An introduction to reading and writing is also included as well as culture, connections, comparisons, and communities.	Elective	1.0 Credit
Spanish 2	2	0708350X	Level 2 reinforces the fundamental skills acquired by the students in Level 1. The course develops increased listening, speaking, reading, and writing skills as well as cultural awareness. Specific content to be covered is a continuation of listening and oral skills acquired in Level 1. Reading and writing receive more emphasis, while oral communication remains the primary objective. Emphasis is placed on proficient communication from Novice-Mid to Intermediate-Low levels in the language. The cultural survey of the target language- speaking people is continued. To be successful in upper levels of foreign language study, satisfactory completion of the previous levels or of a district approved examination for placement is necessary.	Elective	1.0 Credit

Course	State Level	Number	Description	Meets Req. for	Course Length/ Credit
LANGUAGE ARTS Central to the language arts program is the effective and meaningful use of reading, writing, and speaking, listening, and viewing and observing. Competencies in these areas are integrated throughout the student's learning and experiences. As a student progresses from one course to the next, increases should occur in the complexity of materials and tasks and in the student's application of skills and strategies. Reading and communicative strategies are taught to create fully literate and independent learners. The student learns to understand the nature and power of language and learns to respond critically to a variety of literary genres. Exploring the worlds of print and technology, the student uses research for both written and oral products. Language Arts affords and demands critical thinking skills from all students. Students in grades 7 and 8 are required to pass language arts each year in order to be promoted.					
M/J Intensive Language Arts	N/A	1000000X	Provides intervention in the area of English Language Arts (ELA) to increase students' ability to decode, comprehend and think critically about text.	Reading	Multiple
M/J Language Arts 2 M/J Language Arts 2, Advanced	2 3	1001040X 10010504	The purpose of this course is to provide grade 7 students, using texts of high complexity, advanced integrated language arts study in reading, writing, speaking, listening, and language for college and career preparation and readiness. <u>Note</u> : Academic rigor is more than simply assigning to students a greater quantity of work. Through the application, analysis, evaluation, and creation of complex ideas that are often abstract and multi-faceted, students are challenged to think and collaborate critically on the content they are learning.	Language Arts	One Year
M/J Language Arts 3 M/J Language Arts 3, Advanced	2 3	1001070X 10010804	The purpose of this course is to provide grade 8 students, using texts of high complexity, advanced integrated language arts study in reading, writing, speaking, listening, and language for college and career preparation and readiness. Note : Academic rigor is more than simply assigning to students a greater quantity of work. Through the application, analysis, evaluation, and creation of complex ideas that are often abstract and multi-faceted, students are challenged to think and collaborate critically on the content they are learning.	Language Arts	One Year

MIDDLE SCHOOL MATHEMATICS COURSE SEQUENCE

Current Class	Grade (FSA/EOC)	Course Recommendation					
Grade 7 Mathematics		While most 7 th grade <i>M/J Math 2</i> students will progress into 8 th grade, <i>Pre-Algebra</i> , select students (level 4-5) may be ready for the more rigorous <i>Algebra 1 course</i> .					
Grade 7 Mathematics Advanced	A, B, C (level 3+, 4, 5) B, C, D (level 3) C, (level 1, 2)	Algebra 1 Honors Algebra 1 Grade 8 Pre-Algebra					
Grade 8 Pre-Algebra	A, B, (level ≥ 2+) C, D (level 1, 2)	Algebra 1 Algebra 1A*					
Algebra 1	A, B, C (level ≥ 3) C, D (level 1, 2)	Geometry Liberal Arts Math 1**					
Algebra 1 Honors	A, B, (level ≥ 3) C, D	Geometry Honors Geometry					
Geometry Honors	A, B, (level ≥ 3) C, D	Algebra 2 Honors Algebra 2					

Course	State Level	Number	Description	Meets Req. for	Course Length/ Credit
			MATHEMATICS		
M/J Intensive Mathematics	2	1204000X	Enables students to develop mathematics skills and concepts through remedial instruction and practice.	Elective	Multiple
M/J Grade 7 Mathematics	2	1205040X	Includes developing understanding of and applying proportional relationships; developing understanding of operations with rational numbers and working with expressions and linear equations; solving problems involving scale drawing and information geometric constructions, and working with two- and three- dimensional shapes to solve problems involving area, surface area, and volume; and drawing inferences about populations based on samples.	Math	One Year
M/J Grade 7 Mathematics Advanced	3	12050504	Includes solving problems involving scale drawings and informal geometric constructions, and working with two- and three- dimensional shapes to solve problems involving area, surface area, and volume; drawing inferences about populations based on samples; formulating and reasoning about expressions and equations, including modeling an association in bivariate data with a linear equation, and solving linear equations and systems of linear equations; grasping the concept of a function and using functions to describe quantitative relationships; and analyzing two- and three- dimensional space and figures using distance, angle, similarity, and congruence, and understanding and applying the Pythagorean Theorem.	Math	One Year

Course	State Level	Number	Description	Meets Req. for	Course Length/ Credit
M/J Grade 8 Pre- Algebra	2	1205070X	Includes formulating and reasoning about expressions and equations, including modeling an association in bivariate data with a linear equation, and solving linear equations and systems of linear equations; grasping the concept of a function and using functions to describe quantitative relationships; analyzing two- and three-dimensional space and figures using distance, angle, similarity, and congruence, and understanding and applying the Pythagorean Theorem.	Math	One Year
Algebra 1	2	1200310X	Includes developing an understanding of relationships between quantities and reasoning with equations; linear and exponential relationships; descriptive statistics; expressions and equations; and quadratic functions and modeling. Provides the foundation for success in more	Algebra I	1.0 Credit
Algebra 1 Honors	3	12003204	Algebra I	1.0 Credit	
Geometry Honors	3	12063204	Includes congruence, proof, and constructions; similarity, proof, and trigonometry; extending to three dimensions; connecting Algebra and Geometry through coordinates; and circles with and without coordinates.	Geometry	1.0 Credit
			MUSIC	<u> </u>	
required to attend	and/or	participate in r	nay serve as a culmination of specific instructional goa ehearsals and performances outside the school day to prequire students to obtain a musical instrument (e.g., from an outside source.	o support, ex	tend, and
M/J Band 1	2	1302000X	Students with little or no instrumental experience develop foundational instrumental technique, foundational music literacy, and aesthetic musical awareness through rehearsal, performance, and study of high- quality band literature. Instrumentalists work on the fundamentals of music notation, sound production, instrument care and maintenance, and personal and group rehearsal strategies.	Elective	One Year
M/J Band 2	and personal and group rehears Students with previous band e on instrumental technique, mus aesthetic response throug performance, and study of a				One Year

Course	State Level	Number	Description	Meets Req. for	Course Length/ Credit				
M/J Band 3	2	1302020X	Students with previous band experience expand on their instrumental technique, music literacy, and aesthetic response through rehearsal, performance, and study of a variety of intermediate-level, high-quality band literature. Instrumentalists extend their knowledge of music notation and theory, sound production, and personal and group rehearsal strategies. <i>Admission is by teacher approval.</i>	Elective	One Year				
			mances may serve as a culmination of specific in						
	nd, and	assess learr	d/or participate in rehearsals and performances on ning in the classroom. May also require students	to obtain a					
	inst	rument (e.g.,	borrow, rent, purchase) from an outside source.						
M/J Orchestra 1	rchestra 121302040XStudents who have little or no experience on violin, viola, cello, bass, or harp explore high- quality music literature written or transcribed for string orchestra. Study includes the development of foundational instrumental ensemble techniques, performance skills, music literacy, and aesthetic awareness.								
M/J Orchestra 2	2	1302050X	Elective	One Year					
M/J Orchestra 3	2	1302060X	Students with previous orchestral experience demonstrate intermediate-level knowledge of instrumental techniques, musical literacy, ensemble performance skills, and related musical knowledge through study, rehearsal, and performance of a variety of high-quality orchestral literature. <i>Admission is by teacher approval.</i>	Elective	One Year				
<u>M/J Chorus Note</u> : Public performances may serve as a culmination of specific instructional goals. may be required to attend and/or participate in rehearsals and performances outside the school support, extend, and assess learning in the classroom.									
M/J Chorus 1	2	1303000X	Students with little or no choral experience develop beginning vocal technique and skills, critical and creative thinking skills, and an appreciation of music from around the world and through time.		One Year				

Course	State Level	Number	Description	Meets Req. for	Course Length/ Credit	
M/J Chorus 2	2	1303010X	Students build on previous choral experience to expand vocal, technical, musical and ensemble skills through rehearsal, performance, and study of high-quality choral literature. Singers focus on increasing knowledge of music theory, music literacy, and aesthetic response. <i>Admission is by teacher approval.</i>		One Year	
M/J Chorus 3	2	1303020X	Students with previous choral experience build intermediate-level knowledge of vocal technique, musical literacy, ensemble skills, and related musical knowledge through rehearsal, performance, and study of a variety of high-quality 2-, 3-, and 4-part choral literature. <i>Admission by teacher approval.</i>	Elective	One Year	
			PHYSICAL EDUCATION			
basis of gender;	howev	er, some cou	ations, no physical education course will be close rses may have other requirements. Once stude ed by skills or by gender, during a contact sport o	nts are enro		
M/J Comprehensive 6/7	2	1508600X	The purpose of this course is to provide a foundation of knowledge, skills, and values necessary for the development of a physically active lifestyle. The course content provides exposure to a variety of movement opportunities and experiences which includes, but is not limited to: Fitness Activities, Educational Gymnastics and Dance, and Team Sports. The integration of fitness concepts throughout the content is critical to student success in this course and in the development of a healthy and physically active lifestyle.	Physical	One Semester	
A/J Comprehensive 2 1508700X 7/8		1508700X	The purpose of this course is to build on previously acquired knowledge, skills, and values necessary for the implementation and maintenance of a physically active lifestyle. The course content provides exposure to a variety of movement opportunities and experiences which include, but is not limited to: Outdoor Pursuits, Individual/Dual Sports and Alternative/Extreme Sports. The integration of fitness concepts throughout the content is critical to student success in this course and in the development of a healthy and physically active lifestyle.		One Semester	
			M/J RESEARCH			
M/J Research 2	2	1700010X	Focuses on scientific processes, experimental design and the collection, analysis and presentation of data. Successive years will involve a variation and/or study of a progressive nature.		One Year Each	

Course	State Level	Number	Description	Meets Req. for	Course Length/ Credit
			SCIENCE		U. C. U. U.
M/J Comprehensive Science 2 (Grade 7)	2	2002070X	Includes problem solving, measurement, safety procedures, earth systems, genetics, energy transfers within systems, interactions of science with technology and society. Students will design and conduct scientific investigations demonstrating skill and knowledge in a variety of scientific areas.	Science	One Year
M/J Comprehensive Science 2 Advanced (Grade 7)	3	20020804	Includes problem solving, measurement, safety procedures, earth systems, genetics, energy transfers within systems, interactions of science with technology and society, limiting factors in ecosystems, inheritance patterns, trophic levels, and the relationship between temperature and molecular kinetic energy. Students will design and conduct scientific investigations demonstrating skill and knowledge in a variety of scientific areas.	Science	One Year
M/J Comprehensive Science 3 (Grade 8) M/J Comprehensive Science 3 Advanced (Grade 8)	2 3	2002100X 20021104	Includes problem solving, measurement, safety procedures, electromagnetic energy, space science, comparative astronomy, carbon cycle, structure and organization of matter, interactions of science with technology and society. The students will design and conduct scientific investigations demonstrating skills and knowledge in a variety of scientific areas.	Science	One Year Each
			SOCIAL STUDIES		
M/J Civics M/J Civics Advanced	2 3	2106010X 21060204	The primary content for the course pertains to the principles, functions, and organization of government; the origins of the American political system; the roles, rights, responsibilities of United States citizens; and methods of active participation in our political system. The course is embedded with strong geographic and economic components to support civic education instruction.	Social Studies	One Year
M/J US History M/J US History Advanced	1/J US History 3 21000204		Primary content emphasis for this course pertains to the study of American history from the Exploration and Colonization period to the Reconstruction Period following the Civil War. Students will be exposed to the historical, geographic, political, economic, and sociological events which influenced the development of the United States and the resulting impact on world history. So that students can clearly see the relationship between cause and effect in historical events, students should have the opportunity to explore those fundamental ideas and events which occurred after Reconstruction.	Social Studies	One Year
analysis, synthes perform at higher lo working in the contex seminars/discussion problems, etc. Stu research-based pap	is, and e evels as kt of ther s, empha dents wi er/projec	valuation in a they engage i natically categ asizing free-re Il develop and t (e.g., history	scaffolded learning opportunities for students to deve more rigorous and reflective academic setting. Studer in the following: analyzing historical documents and su gorized information, becoming proficient in note-taking sponse and document-based writing, contrasting oppo demonstrate their skills through participation in a caps fair, participatory citizenship project, mock congression restment portfolio contests, or other teacher-directed p	nts are empo pplementary , participating osing viewpo stone and/or onal hearing,	wered to readings, g in Socratic wints, solving extended

CAREER AND TECHNICAL EDUCATION (CTE)

Success in life is highly dependent on good planning. You need to plan in order to reach your goals. Good planning includes knowing the options that are available. When you learn what is available, the choices to help you reach your goals can be made. Review the following pages and talk to your parents and your counselor about how you will use career and technical education courses to reach your goals in life.

Middle school exploratory CTE programs provide experiences in the career options available in a broad range of occupations. Laboratory instruction and activities help you assess your career interests and aptitudes. Although lasting decisions regarding careers may not be made as a result of taking exploratory programs, you are given a head start in the long and challenging process of making meaningful career choices.

Both academic and technical preparation is essential for you to continue your education, be prepared for employment, as well as be prepared for postsecondary education. Although we usually think of academic courses as leading to college and technical courses as leading to work, in reality students need both to achieve their goals in life. The skills you learn may help you obtain employment to succeed in college or achieve success in the career you have chosen.

In middle schools the emphasis is on awareness of possible career roles in the workplace and the basic skills necessary in those roles. Exploratory programs provide you with opportunities to apply technological resources and processes through problem solving and critical thinking in order to learn how to live and work in our rapidly changing technology-driven society. You may also have an opportunity for personal growth in leadership and organizational skills by joining and participating in career and technical student organizations.

MIDDLE SCHOOL CAREER AND TECHNICAL EDUCATION COURSE DESCRIPTIONS

Course	State Level	Number	Description	Meets Req. for	Course Length/ Credit
	r	CAF	REER AND EDUCATION PLANNING		
M/J Orientation to Career and Technical Occupations Career Planning	N/A	9100110X	Includes educational planning using an online student advising system and will result in the completion of a personalized academic and career plan. Students explore various career clusters and may rotate through Family and Consumer Sciences, Business Education, and/or Technology Education	Career & Education Planning	One Semester
		BUS	INESS TECHNOLOGY EDUCATION		
Computer Applications in Business 1	NA	8200520X	This course gives students an opportunity to explore careers in the Business, Management, and Administration Career Cluster. Content includes instruction in word processing, spreadsheets, and electronic presentation software, using the Internet, and soft skills for business applications. Students have the opportunity to earn IC3 digital tools (certifications).	Elective	One Semester
Computer Applications in Business 2	NA	8200210X	Includes instruction in advanced keyboarding and advanced Microsoft Office applications. Students will have opportunities to earn IC3 Digital Tool Certificates.	Elective	One Semester
Digital Information Technology	2	8207310X	Provides a basic overview of current business and information systems and trends. Students learn the basics and foundations required for today's business environments. Touch keyboarding, fundamental computer applications, presentation applications, databases, and spreadsheets are emphasized. (This is a high school credit course.) The content is presented at a high school level. Students have the opportunity to earn Microsoft Office Specialist Industry Certifications.	Performing Fine Arts	1.0 Credit

MIDDLE SCHOOL CAREER AND TECHNICAL EDUCATION COURSE DESCRIPTIONS

Course	State Level	Number	Description	Meets Req. for	Course Length/ Credit
		FAN	MILY AND CONSUMER SCIENCES		
Careers in Fashion Design	N/A	8209310X	Provides information regarding careers in the Fashion industry. Emphases includes clothing selection, history and impact of fashion, learn basic sewing skills and complete a project related to fashion technology and design.	Elective	One Semester
Exploring Family and Consumer Sciences	NA	8960370X	Provides information regarding careers in various industries. Overview course utilizing a lab setting and hands-on experiences in food preparation and nutrition, fashion and interior design, personal finance, healthy relationships and child care practices	Elective	One Semester
Fundamentals of Culinary Careers	N/A	8809200X	Elective	One Semester or year long	
Personal Development	NA	8500230X	Provides information regarding career in the Human Services industry. Emphasis includes development of self-esteem, a personal value system, and self-discipline	Elective	One Semester
-	-		TECHNOLOGY EDUCATION		
Exploration of Communications Technology	N/A	8600030	Students explore the area of communications technology and its associated careers. Activities include: desktop publishing, electronic communication, optical technologies, and TV studio productions.	Elective	One Semester
Exploration of Production Technology	NA	8600040	Students employ the manufacturing process including the designing, development, making, and servicing of products and systems.	Elective	One Semester
Exploration of Engineering Technology	NA	A 8600060 Students explore the area of engineering technology. The engineering design process is used to model, test, evaluate and modify designs to transform ideas into practical solutions.		Elective	One Semester
Fundamentals of Architecture and Construction		8130300	The content includes investigating careers, reading plans and constructing models. Instruction and learning activities are provided in a laboratory setting using hands-on experiences with the equipment and materials.	Elective	One Semester

2017-2018 High Schoo	l C	TE	Pro	ogr	am	is C	Dff	eri	ngs	s by	y Lo	002	atio	on	
CTE	Astronaut	Bayside	Cocoa	Cocoa Beach	Eau Gallie	Edgewood	Heritage	Melbourne	Merritt Island	Palm Bay Magne	Rockledge	Satellite	Space Coast	Titusville	ra
Career & Technical Education	Ast	Ba	Co	Co	Eaı	Ed	Heı	Me	Me	Pal	Ro	Sat	Spi	Tit	Viera
BUSINESS TECHNOLOGY EDUCATION															
Accounting Applications	•		•												
Administrative Office Specialist	•				•		•		۲			•	•		•
Digital Design		•	•			•		•	•					•	
Digital Media / Multi Media Design	•				•		•			•	•	•			
Game / Simulation / Animation / Programming									•	•					٠
International Business				•							•				
Medical Administrative Specialist							•								
Web Application Development & Programming										•	•				٠
Web Development			٠					•	•					٠	
FAMILY & CONSUMER SCIENCES															
Culinary Arts			٠					٠		•				•	
Early Childhood Education					•				•	•		•			٠
Family and Consumer Sciences Semester Courses				•		٠			•		•	•	٠	٠	٠
Fashion Technology Design Services				•						•	•	•		•	٠
Nutrition and Food Science	•						•	•	•			•	•		٠
Interior Design Services															٠
HEALTH SERVICE OCCUPATIONS															
Dental Aide															٠
Emergency Medical Responder	•							•							
Exercise Science		•	•		•		•								
Nursing Assistant	•	•						•		•	•			•	
		1								1			1		1
A/C Refrigeration and Heating Technology		1											•		
Advanced Manufacturing Technology							•								
Architectural Drafting Secondary											•				
Automotive Collision Technology			•												
Automotive Maintenance and Light Repair					•		•		•		•	•		•	
Building Construction Technologies	•							•		•					
Drafting		•											•		
Machining Technology		•													
Outboard Marine Service Technology					•										
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2017-2018 High Schoo	I C	TE	Pro	ogr	am	is (Off	eri	ngs	s by	y L	002	atio	on	
Career & Technical Education	Astronaut	Bayside	Cocoa	Cocoa Beach	Eau Gallie	Edgewood	Heritage	Melbourne	Merritt Island	Palm Bay Magne	Rockledge	Satellite	Space Coast	Titusville	Viera
MARKETING EDUCATION															
Marketing, Mgmt., and Entrepreneurial Principles				•								•			
PUBLIC SERVICE EDUCATION															
Criminal Justice Operations										•	•				
Principles of Teaching													•		
Public Safety Telecommunication	٠														
TECHNOLOGY EDUCATION															
Applied Engineering Technology		•						•		•			٠		
Applied Robotics										•					
Aviation Assembly & Fabrication					٠										
Engineering Pathways									•						
Geospatial/Geographic Information Systems (GIS)				•											
Maritime Technology											•				
Technical Design					•		•			•		•			
POSTSECONDARY/VOC DUAL ENROLLMENT		1		1								1			1
Early Childhood Education (CCC)					•				•	•		•			•
Patient Care Assisting (PSAV)	•	•			-			•		•	•		_	٠	
CAREER ACADEMY THEMES															T
Business and Finance								٠							٠
Digital Arts & Media															•
Engineering		•							•				•		
Environmental Water & Reclamation Technology							•								
Fine Arts	•	•			•				•			•			
Health Sciences	٠														
Maritime Technology											•				
Teaching Professions													•		
Wellness							•								

EXCEPTIONAL STUDENT EDUCATION COURSE DESCRIPTIONS

Coursework for exceptional students includes a variety of options. It is necessary that the schedule developed for each exceptional student be directly related to the diploma outcome designated on the student's IEP. A diploma option must be selected for an ESE student in the 8th grade or at age fourteen (whichever comes first).

Within the coursework, an additional division of functioning levels (individual, supported and participatory) is provided. Course codes for electives, special skills courses and therapies are also listed in this section of the Instructional Handbook.

Course	State Level	Number	Description	Meets Req. for	Course Length/ Credit
		A	CADEMICS-SUBJECT AREAS		
Access M/J Language Arts 2	N/A	7810012E	The purpose of these courses is to provide students with significant cognitive disabilities access to the concepts and content of Reading	Language Arts	Year or More
Access M/J Language Arts 3	N/A	7810013E	and Language Arts at grade level		Each
Access M/J Math 2 Access M/J Math 3	N/A N/A	7812020E 7812030E	The purpose of these courses is to provide students with significant cognitive disabilities access to the concepts and content of mathematics at grade level. The concepts of joining and separating quantities, fractions, proportion, equality, estimation, and data analysis provide a means to analyze our environment, sequence, and predict outcomes of quantifiable events.	Math	1 year at grade level
Access M/J Comprehensive Science 2 Access M/J Comprehensive Science 3	N/A N/A	7820016E 7820017E	The purpose of these courses is to provide students with significant cognitive disabilities access to the concepts and content of science at grade level Through observation, inquiry, and data collection, students will study the nature, dynamics, and interdependence of: Earth structures, Earth systems, patterns and processes, plant and animal systems, adaptation, and diversity, system interdependence, scientific method, energy forms and processes.	Science	1 year at grade level
Access M/J Civics & Career Planning Access M/J US History & Career Planning	N/A N/A	7821023E 7821026E	The purpose of these courses is to provide students with significant cognitive disabilities access to the concepts and content of Social Studies at grade level.	Social Studies	Year or More
PE: 6-8	N/A	7815010E	Provides students with significant cognitive disabilities access to the concepts and content of physical education.	PE	Semester course Up to 2 years
Health: 6-8	N/A	7820020E	Provides students with significant cognitive disabilities access to the concepts and content of health.	Elective	Year course Up to 2 years

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Course	State Level	Number	Description	Meets Req. for	Course Length/ Credit	
			SPECIAL SKILLS COURSES		•	
Social Personal Skills: 7-8	N/A	7863000E	Provides instruction related to environmental, interpersonal, and task-related behavior of students with disabilities.	Elective	Year or More	
Learning Strategies: 7-8	N/A	7863090E	Enables students with disabilities to acquire and use strategies and skills to enhance their independence as learners in educational and community settings.	Elective	Year or More	
Speech and Auditory Training: 6-8	NA	7863020E	The purpose of this course is to enable students who are deaf or hard-of-hearing to develop speech and auditory skills necessary to achieve annual goals based on assessed needs and the student's individual educational plan (IEP).	Elective	Semester course Up to 2 years	
Expanded Skills: 6-8	NA	Elective	Semester course Up to 2 years			
Expanded Core Competencies: 6-8	ded Core etencies: 6-8 NA 7863080E concepts, knowledge, and skills in educat settings, home and community environme and independent living to achieve annual based on assessed needs and the studer		The purpose of this course is to enable students with visual impairments to apply concepts, knowledge, and skills in educational settings, home and community environments, and independent living to achieve annual goals based on assessed needs and the student's individual educational plan (IEP).	Elective	Semester course Up to 2 years	
			THERAPY			
Speech Therapy: 7-8 Language	N/A N/A	7866030E 7866040E	Provides students exhibiting communication/ language disorders that negatively impact their ability to benefit from the educational process appropriate instruction in the communication	NA	Year or More Each	
Therapy: 7-8	11/7	78000402	skills necessary for academic learning, social interaction, and vocational success.		Laon	
Physical Therapy: 6-8	The purpose of this course is to provide physical therapy services to exceptional students in order to achieve functional		NA	NA		
Occupational Therapy: 6-8	NA	7866050E	The purpose of this course is to provide occupational therapy services to exceptional students in order to achieve functional outcomes identified in the student's individual educational plan (IEP) or educational plan (EP) to benefit from specially designed instruction.	NA	NA	

NOTE: 7000 core subject area course codes are only to be used for students with significant cognitive disabilities who require instruction using Florida Standards Access Points. This includes documentation that the student is eligible for use of the Florida Standards Alternate Assessment (FSAA) through the IEP process.

NOTES:



NON-DISCRIMINATION NOTICE

The School Board of Brevard County strictly prohibits discrimination on the basis of race, color, national origin, sex (including sexual orientation, transgender status, or gender identity), disability (including HIV, AIDS, or sickle cell trait), pregnancy, marital status, age (except as authorized by law), religion, military status, ancestry, or genetic information or any other factor protected under applicable federal, state, or local law. This notice applies to all educational programs, activities, or employment practices/procedures of the School Board of Brevard County. The School Board of Brevard County is in compliance with the Americans with Disabilities Act of 1990 (ADA) and the Amendment Act of 2008 (ADAA), the Florida Education Equity Act of 1984, Age Discrimination Act of 1967 and Section 504 of the Rehabilitation Act of 1973, Civil Rights Act of 1964 including: Title II, Title VI, and Title VII, United Stated Education Amendments of 1972 - Title IX, Age Discrimination in Employment Act (ADEA), Individuals with Disabilities Act (IDEA), and the Boy Scouts of America Equal Access Act.

Students, parents, or the public with inquiries regarding this non-discrimination policy are encouraged to review Board Policy 2260.01 - Nondiscrimination Grievance Procedure and Board Policy 3517 - Harassment. Students, parents, or the public with questions or wish to file a grievance may contact their school administrator directly or if there is an issue in doing this, you may contact:

<u>Student Equity Coordinator</u> Ms. Stephanie Archer Asst. Supt. Equity, Innovation, and Choice 2700 Judge Fran Jamieson Way Melbourne, FL 32940 (321) 631-1911, Ext. 500 CSC@Brevardschools.org Exceptional Education/504 Coordinator Dr. Patricia Fontan Director, Exceptional Student Education 2700 Judge Fran Jamieson Way Melbourne, FL 32940 (321) 631-1911 Ext. 505 Fontan.Patricia@Brevardschools.org

Employees or job applicants with inquiries regarding this non-discrimination policy are encouraged to review Board Policy 3122 - Equal Employment Opportunity and 3362 - Anti-Harassment. Employees or job applicants with questions or wish to file a grievance may contact their school/department administrator or if there is an issue in doing this, you may contact:

Employee/Job Applicant Equity Coordinator Mr. Rivers Lewis Director, Human Resources and Labor Relations 2700 Judge Fran Jamieson Way Melbourne, FL 32940 (321) 631-1911 Ext. 265 Lewis.rivers@brevardschools.org

Reasonable accommodations are available for persons with disabilities to complete the application and/or interview process. Applicants/Individuals with disabilities requesting accommodations under the Americans with Disabilities Act (ADA) may contact the Employee/Job Applicant Equity Coordinator for assistance. All policies and procedures of the School Board of Brevard County as indicated above can be located on the World Wide Web at the following web address: http://www.neola.com/brevardco-fl/. This Publication or portions of this publication can be made available to persons with disabilities in a variety of formats, including large print, braille or audiotape. Telephone or written request should include your name, address, and telephone number. Requests should be made to Kim Parker, Exceptional Education Projects, (321) 633-1000, ext. 535, at least two (2) weeks prior to the time you need the publication.