

St. Lucie

PUBLIC SCHOOLS



ST. LUCIE WEST CENTENNIAL HIGH SCHOOL

CURRICULUM GUIDE



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2024-2025 SCHOOL YEAR

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ABOUT ST. LUCIE WEST CENTENNIAL HIGH SCHOOL



St. Lucie West Centennial promotes a safe and supportive environment that engages all learners for constant improvement and better quality of life.

The St. Lucie West Centennial Eagle family of learners is engaged in a rich and rigorous curriculum with challenging learning activities in each class, every day.

St. Lucie West Centennial is a campus where students learn and develop civic responsibility in order to make a positive contribution within the community.

FROM THE PRINCIPAL

Greetings Eagle Families:

Welcome to a new year at Saint Lucie West Centennial High School. We have been working hard to create an educational environment that is personalized, rigorous and relevant. Families will be part of the process and our business partners, post-secondary colleges, and our community partners have all rallied to support this transformation in our school. We are working to ensure that our courses prepare students for ongoing education after they graduate as well as creating increased opportunities for students to take higher level classes while they are still a part of our student body. We believe that all our students need to be prepared to enter credit bearing college courses should they choose to enter college upon graduation; therefore, you will see an increase in expectations accompanied by personalized support. We also offer students the opportunity to take Advanced Placement and AICE courses. These courses are college level courses that will earn college credit if the AP or AICE Exam is passed. Students will also have the opportunity to attend Dual Enrollment courses at Indian River State College or on Centennial's campus as upperclassmen.

We also encourage students to be part of our sports teams and extra-curricular activities that are so important to high school life. As we plan for this next school year, we look to provide you with an educational experience that meets or exceeds our state requirements, leads to success after graduation, and makes the high school years rigorous, relevant, and personalized.



Andrea Popwell, Principal

ADMINISTRATION



Andrea Popwell • Principal

Russell Ader • Assistant Principal

Vanessa Capo • Assistant Principal

Susan Mannion • Assistant Principal

Sandra Oliveira • Assistant Principal

SCHOOL COUNSELORS

Rita Markowitz • Director of Counseling

Kristin Alvarez • School Counselor | 10th – 12th Grades A-C

Rita Markowitz • School Counselor | 10th – 12th Grades D-F

Tabitha McAdoo • School Counselor | 10th – 12th Grades G-L

Kim Herring-Nance • School Counselor | 10th – 12th Grades M-Ri

Leslie Warner • School Counselor | 10th – 12th Grades Ro-Z

Kelly Richardson • School Counselor | 9th Grade

Daisy Diaz • School Counselor | ELL

Maria Miller • Guidance Secretary

ESE SPECIALISTS

Josephine Scialdo • ESE Specialist | 9th – 12th Grades A-L

Melissa Chevres • ESE Specialist | 9th – 12th Grades M-Z

Colleen Majorossy • Student Support Secretary

GENERAL INFORMATION

SCHOOL COUNSELING SERVICES

The School Counselors of St. Lucie West Centennial High School assist students in developing a realistic picture of their progress in relation to their potential. The School Counselor provides academic advising, orientation services, consultation with parents and teachers, college and career information, referral services, and assistance to students, parents, teachers, and other professionals in providing a sound educational program for all students.

Mental Health counselors assist in a confidential manner with personal and socio/emotional issues when requested.

ESE SERVICES

A continuum of services is offered through our Exceptional Student Education Department (ESE). The services include support facilitation, consultative services, resource settings, self-contained settings, and related services. Services offered to students must be identified on the Individual Education Plan (IEP).

SCHEDULE CHANGE PROCEDURES

Students will be able to request changes to their schedules beginning the first day of each semester. The student must submit a completed Request for a Schedule Change form no later than four days following the beginning of each semester. Changes are done on a first come, first serve basis in priority order. No schedule change requests, or changes will occur after the second week of the semester except as a result of an ability level change. An ability level conference must consist of the student, parent, teacher, counselor and administrator.

Schedule changes will only be considered for the following reasons: student has already completed course work; a missing course is needed for graduation or program/major completion or student has failed the prerequisite course for the class. All other changes are at administrative discretion.

***Requests for elective class changes will be denied if the original elective was chosen on your registration form.**

ADMINISTRATIVE CHANGES

St. Lucie West Centennial High School reserves the right to change individual student schedules to comply with School Board and Department of Education policies. These changes may occur due to changes in the student population or faculty allocation. Changes will be made to balance classes and teacher loads when necessary. Every effort will be made not to disrupt the educational process when such changes become necessary.

GRADUATION REQUIREMENTS

Subject Area	Graduation Requirements for 24 Credit Program	Graduation Requirements for ACCEL 18 credit diploma
English	4 credits, with major concentration in composition, reading for information and literature	4 credits, with major concentration in composition, reading for information and literature
Mathematics	4 credits, one of which must be Algebra 1 or its equivalent, one of which must be Geometry or its equivalent	4 credits, one of which must be Algebra 1 or its equivalent, one of which must be Geometry or its equivalent
Science	3 credits, two of the three must have a laboratory component and one must be Biology 1 or its equivalent or a series of courses of which two must be equally rigorous	3 credits, two or the three must have a laboratory component and one must be Biology 1 or its equivalent or a series of courses of which two must be equally rigorous
Social Studies	1 credit World History 1 credit US History .50 credit US Government .50 credit Economics	1 credit World History 1 credit US History .50 credit US Government .50 credit Economics
World Language	Not required for high school graduation, but is required for admission into state universities and scholarships	Not required for high school graduation, but is required for admission into state universities and scholarships
Fine or Performing Arts	1 credit in Fine or Performing Arts, Speech, Debate, Career Technical, or Practical Arts.	1 credit in Fine or Performing Arts, Speech, Debate, Career Technical or Practical Arts.
Physical Education	1 credit of HOPE PE or HOPE Core or .50 credit in Personal Fitness and .5 credit PE elective	
Electives	8 credits in elective courses First-time 9 th grade students entering high school during the 2023-2024 school year and thereafter need 7.5 elective credits.	3 credits in electives First-time 9 th grade students entering high school during the 2023-2024 school year and thereafter need 2.5 elective credits.
Personal Financial Literacy	.50 credit is required for 9 th graders entering high school during 2023-2024 school year and thereafter	.50 credit is required for 9 th graders entering high school during 2023-2024 school year and thereafter
Total	24 credits	18 credits

State Assessment Requirements	Passing scores on the Grade 10 FAST* or FSA ELA and Algebra 1 EOC or score on a standardized test that is concordant such as ACT, SAT, and comparative scores for Algebra 1 EOC such as Geometry EOC (depends on cohort).	Passing scores on the Grade 10 FAST* or FSA ELA and Algebra 1 EOC or scores on a standardized test that is concordant such as ACT and SAT and comparative scores for Algebra 1 EOC such as Geometry EOC (depends on cohort).
Grade Point Average Requirement	Cumulative or core GPA of 2.0 on a 4.0 scale	Cumulative or core GPA of 2.0 on a 4.0 scale

STANDARD HIGH SCHOOL DIPLOMA DESIGNATIONS

Students have an opportunity to earn the three diploma designations when they meet standard high school graduation requirements AND the requirements below for each respective designation.

1. SCHOLAR DESIGNATION

- Earn one credit in Algebra 2 or equally rigorous course
- Pass the Geometry EOC
- Earn one credit in Statistics or equally rigorous math course
- Earn 1 credit in Chemistry or Physics
- Earn 1 credit in a course equally rigorous to Chemistry and Physics
- Earn 2 credits in the same world language
- Earn 1 credit in AP, AICE, IB, or Dual Enrollment course
- Pass the Biology EOC
- Pass the US History EOC

A student is exempt from the Biology 1 or U.S. History Assessment if the student is enrolled in an AP, IB, or AICE Biology 1 or U.S. History course and the student:

- Takes the respective AP, IB, or AICE assessment; and,
- Earns the minimum score to earn college credit.

2. INDUSTRY SCHOLAR DESIGNATION

Attain 1 or more industry certifications under s.1003.492, F.S

3. FLORIDA SEAL OF BILITERACY DESIGNATION

- Silver – Course Credits and GPA
 - 4 world language courses in the same language
 - 3.0 unweighted GPA and above in those world language courses
- Gold – Course Credits, GPA, and Assessment Scores
 - 4 world language courses in the same language
 - 3.0 unweighted GPA and above in those world language courses
 - Level 4 or above on ELA FAST/FSA assessment

For more information about scholar designations, visit [Academic Advisement What Students and Parents Need to Know \(fldoe.org\)](https://fldoe.org/academic-advisement) or [Academic Advisement What Students and Parents Need to Know, Prior to 2023-2024 \(fldoe.org\)](https://fldoe.org/academic-advisement) pending on the year you entered 9th grade.

CREDIT/MAKE-UP WORK POLICY

DEFINITION OF CREDIT

Course credit will be awarded on a semester basis. All courses are offered as semester courses. One full credit is equal to a minimum of 135 hours of instruction in a designated course of study that embeds student performance standards. (F.S. 1003.436). High School credit is awarded to students who demonstrate 60% mastery of course performance standards as evidenced by classroom tests, district benchmark tests, teacher observation, class projects, homework, and other activities identified by the teacher.

SCHOOL-SPONSORED ACTIVITIES IN LIEU OF CLASSES

A student who attended a school-sponsored activity shall be considered as being present for instruction. Students are responsible for getting missed work.

MAKING UP MISSED CLASS WORK/HOMEWORK

Students who are absent, as defined by school board policy, may earn credit by making up all missed work. The student will be allowed two days make-up time for each day absent, not to exceed ten school days for make-up work.

GRADING POLICIES

UNIFORM GRADING SYSTEM

Students in grades 3-12 will be awarded letter grades to indicate student progress. Report cards will be issued quarterly. Check Skyward Family Access consistently to view grades, assignments, missing assignments, and more.

Grade	Percent	Grade Point Average	Definition
A	90-100	4	outstanding progress
B	80-89	3	above average progress
C	70-79	2	average progress
D	60-69	1	lowest acceptable progress
F	0-59	0	failure
I	0	0	Incomplete*
W	N/A	N/A	withdrawn Dual Enrollment
WP	N/A	N/A	withdrawn when passing virtual class
WF	N/A	N/A	withdrawn when failing virtual class

Point value: A = 4, B = 3, C = 2, D = 1, F = 0

Letter grades in all courses are given the same point value. The maximum unweighted GPA is a 4.0. The system is utilized to determine eligibility for graduation and extra-curricular activities. Each semester a GPA is computed on a four-point scale. Total points divided by 10 (this number is derived by counting each nine weeks 2 times and the semester exams one) = GPA to letter grade.

If a student receives two report card academic grades of F in a semester of a course, the semester average is automatically determined as an “F” except in EOC courses.

A student with a disability, as defined by s. 1007.02(2), for whom the individual education plan team determines that the end-of-course assessment cannot accurately measure the student’s abilities, taking into consideration all allowable accommodations, shall have the end-of-course assessment results waived for purposes of determining the student’s course grade and competing requirements for middle grades promotion.

CALCULATION OF MIDDLE & HIGH SCHOOL GRADES

* 1st 9 weeks = 40%, 2nd 9 weeks = 40%, Semester exam = 20%, 1st Semester Grade = 100%, 3rd 9 weeks = 40%, 4th 9 weeks = 40%, Semester exam = 20%, 2nd Semester Grade = 100%, Semester Course Calculations, 1st 9 weeks = 40%, 2nd 9 weeks = 40%, Semester exam = 20%, Semester Grade = 100%, For courses with End-Of-Course Exams, the grading algorithm will change in alignment with F.S. 1008.22., Full Year Course Calculations, 1st 9 weeks = 35%, 2nd 9 weeks = 35%, Comprehensive State End-of-Course Exam = 30%, Total First Semester Grade = 100% *, 3rd 9 Weeks = 35%, 4th 9 Weeks = 35%, Comprehensive State End-Of-Course Exam = 30%, Total Second Semester Grade = 100%, * No credit or grade will be earned in the first semester in courses with End-of-Course State Exams until scores are received and applied for 30% of the grade.

Full Year Course Calculations

1st 9 weeks = 40%
2nd 9 weeks = 40%
Semester exam = 20%
1st Semester Grade = 100%

3rd 9 weeks = 40%
4th 9 weeks = 40%
Semester exam = 20%
2nd Semester Grade = 100%

Semester Course Calculations

1st 9 weeks = 40%
2nd 9 weeks = 40%
Semester exam = 20%
Semester Grade = 100%

For courses with End-Of-Course Exams, the grading algorithm will change in alignment with F.S. 1008.22.

Full Year Course Calculations

1st 9 weeks = 35%
2nd 9 weeks = 35%
Comprehensive State End-of-Course Exam = 30%
Total First Semester Grade = 100% *

3rd 9 Weeks = 35%
4th 9 Weeks = 35%
Comprehensive State End-Of-Course Exam = 30%
Total Second Semester Grade = 100%

* No credit or grade will be earned in the first semester in courses with End-of-Course State Exams until scores are received and applied for 30% of the grade.

HONORS/WEIGHTED COURSES

A weight factor of .02 is assigned for each semester of honors high school level coursework. A weight factor of .04 is assigned for each semester of college level coursework to include Advanced Placement, Dual Enrollment, AICE or IB.

The .02/.04 weight factor is added for each semester of advanced courses with a grade of C or higher. The cumulative weight is added to the cumulative GPA to determine the student's weighted grade point average.

The maximum honors grade point average is determined by adding the cumulative honors points to the cumulative GPA based on a four-point scale, for example: If a student took four advanced courses during each semester of high school and earned a grade of C or higher in each, his honors weight would be +.64 ($32 \times .02 = .64$). This weight would be added to his/her cumulative GPA.

GRADE FORGIVENESS

The forgiveness policy for required core courses is 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 a "C" or higher, earned subsequently in the same or a comparable course. A same or comparable course meets the same subject area requirement for graduation. A non-specific course requirement may be forgiven by another course within the same subject area. 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 a "C" or higher, earned subsequently in another course. An elective is considered any course that is not used for a specific graduation requirement.

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 "C", "D" or "F" or the equivalent. In such cases, the district forgiveness policy must allow for the replacement of the grade with a "C" or higher or the equivalent, earned subsequently in the same or comparable course.

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 district forgiveness policy shall be included in the calculation of the cumulative grade point average required for graduation.

A student may not earn more credit for a course than the credit amount designated in the Florida Course Code Directory. Earned credit values for any second attempt or duplicate courses (that do not fall under grade forgiveness policy) will be removed.

Note: Most colleges and universities calculate grade point averages (GPAs) based on all courses attempted.

INTERSCHOLASTIC SPORTS

1. Students entering 9th grade must maintain a cumulative GPA of 2.0 or above on a 4.0 scale in the courses required for graduation.
2. Students in the 9th or 10th grade must maintain a GPA of 2.0 or above in the semester preceding participation or a cumulative GPA of 2.0 or above. If the student's GPA falls below the cumulative 2.0, the student must enter a contractual agreement with the district, the appropriate extracurricular governing association and the student's parent.
3. Students must maintain satisfactory conduct and, if a student is convicted of or found to have committed a felony or delinquent act (which would have been a felony if committed by an adult), regardless of whether adjudication is withheld, the student's participation in interscholastic extracurricular activities is contingent upon established and published school board policy.
4. Students who are exempt from attending a full day must maintain the GPA required. (F.S. 1006.15).



NCAA AND NAIA

There are two major athletic associations in the United States that regulate who may participate in college sports: The National Collegiate Athletic Association (NCAA) and the National Association of Intercollegiate Athletics (NAIA). Please visit each website to view requirements and other information. **See your High School Counselor and Athletic Coach to create and monitor your post-secondary plans.**

NCAA - [NCAA Eligibility Center](#)

NAIA - [PlayNAIA - NAIA - National Association of Intercollegiate Athletics \(mynaia.org\)](#)

POST-SECONDARY INFORMATION

COLLEGE AND UNIVERSITY EXPECTATIONS

Students have many options for what they can do after they graduate high school. Students who are unsure should participate in Xello, our virtual college and career planning program. Xello is an exciting and engaging tool for all students to learn more about themselves and potential careers and colleges best for them.

There are many technical programs students can apply for that will gain them knowledge and experience in hands-on programs that lead to rewarding jobs and careers. Technical programs at state schools such as Indian River State College (IRSC), allows students to earn certificates and complete programs in just a few months, then be able to work at a higher rate of pay.

Students who are interested in attending a state college, such as IRSC, or a 4-year university should gather information about their programs and schools of interest and identify admissions criteria. By looking at requirements in advanced, students can ensure they will meet all admissions requirements and deadlines.

Competitive 4-year universities expect students to take rigorous courses throughout high school, including a minimum of 2 years of a foreign language, academic electives, and increased core classes above the high school graduation requirements. For example, 3 science courses are required to graduate, so students who take 4 science courses throughout high school will look more competitive. Additionally, competitive universities look for students who challenge themselves in honors and college-level courses while in high school.

Students have a better chance of being admitted into 4-year universities when they have taken honors and college-level courses, maintained a high GPA, 3.0 and above, participated in extracurricular activities such as sports or clubs, and completed community service hours or work hours. Universities want to see a well-rounded student who has been able to successfully balance academics with everything else.

See your School Counselor to discuss your post-secondary plans or to get potential ideas by using Xello.

SUGGESTED FOUR YEAR PLAN

Students can choose from many course offerings and are encouraged to challenge themselves throughout their time in high school. Below is a suggested four-year plan for students. The selection of one program does not prevent a student from changing directions later. These sample plans include subjects needed by students to fulfill state and local graduation requirements.

Grade Level	Most Academically Challenging	Strong College Preparation	Graduation Preparation
9th	Freshman Seminar HOPE AICE General Paper Geometry Honors/Algebra II Honors/ Pre-Calculus Biology Honors World Language I/II/III Elective	Freshman Seminar HOPE AICE General Paper Algebra 1 Honors/Geometry Honors Biology Honors/Environmental Science Honors World Language I or II Elective	Freshman Seminar HOPE English 1 Algebra 1 Environmental Science Elective Elective
10th	AICE English Language Algebra II Honors/Pre-Calculus/Pre-AICE Math III Chemistry Honors/AICE Level Science AICE European Studies AICE Spanish/AICE French Language AICE Thinking Skills AICE Psychology	AICE English Language Algebra II Honors/Pre-Calculus Biology Honors/Chemistry Honors World History Honors World Language II AICE Media Studies Elective (Career Academy)	English II Geometry Biology World History World Language I/II Elective/Career Academy Elective
11th	AICE English Literature A Level AICE Math 1, AICE Math II or Pre-Calculus AICE Level Science AICE US History AICE Spanish/AICE French Literature AICE Global Perspectives AICE Elective/Career Academy	AICE English Literature A Level AICE Math 1/Pre-Calculus AICE Biology/other AICE Science AICE US History/US History Honors AICE Spanish/AICE French Language AICE Thinking Skills Elective/Career Academy	English III Algebra II/Math for College Liberal Arts Marine/Environmental Science US History World Language II Elective/Career Academy Elective
12th	AICE English Literature A Level AICE Math II AICE Physics AICE Economics AP US Government AICE Elective/Career Academy AICE Elective	AICE English Literature A Level AICE Math II or Probability & Statistics Physics Honors/Science Honors Economics Honors/US Government Honors AICE Global Perspectives AICE Elective Elective/Career Academy	English IV Math for College Algebra or Algebra II Marine/Environmental/Anatomy & Physiology Economics/US Government Elective/Career Academy Elective Elective

BRIGHT FUTURES SCHOLARSHIPS

Students who meet the Bright Futures qualifications will have some or most of their college tuition paid for by the scholarship. Students who have earned their AICE or IB Diplomas, will not have to meet Bright Futures course, GPA, or test score requirements.

The Florida Bright Futures Scholarship Program information can be accessed on this site.

<https://www.floridastudentfinancialaidsg.org/SAPBFMAIN/SAPBFMAIN>

See your High School Counselor to assist you with account creation and the Florida Financial Aid Application (FFAA) process.

COMMUNITY SERVICE/WORK HOUR INFORMATION

Donating your time to help an organization or group of people can be a great opportunity to interact with your community and get experiences you can use to make decisions about your future. Community service hours are required for Bright Futures Scholarships and other forms of financial aid. Students who participate in community service hours can add the information to their resume and college applications. Hours must be earned between 9th and 12th grades to be used to qualify for scholarships. Bright Futures Scholarships allow for a combination of volunteer community service hours and work hours as one of the qualifications. Students who combine both volunteer and work hours must have 100 hours minimum combined to qualify for Bright Futures. Other scholarships prefer volunteer community service hours, so read each scholarship's qualifications carefully.

Volunteer community service hours have the following guidelines:

- Service hours must include work for non-profit community service organizations, activities on behalf of a candidate for public office, business or government internship, or school sponsored community service opportunities.
- Service hours may not be service to family members, defined as parents, grandparents, siblings, aunts, uncles, cousins, nieces, nephews, and their spouses, including all step relations.

The following is required to have community service hours entered by high school personnel:

- Hours must be documented in writing on the organization's letterhead and must include the organization's contact phone number and signature of the representative from the organization. The letter must be submitted with the SLPS Service Hour Form prior to any deadline set by the school, not to surpass the student's graduation date.
- Students must log hours of community service on the SLPS Service Hour Form. These forms must be signed by the student and parent, then submitted to the school's designee prior to deadlines, not to surpass the student's graduation date.
- Students must evaluate and reflect on their service experience by submitting a written paper or other presentation. This must be submitted together with a letter from the organization and the SLPS Service Hour Form prior to the deadline, not to surpass the student's graduation date.

WORK SERVICE HOURS

Florida House Bill 461 allows high school students graduating in the 2022-2023 academic year and thereafter, to meet the volunteer service requirements prescribed under each award in the Bright Futures Program through 100 hours of paid work. A student meeting an award requirement through paid work must have approval from the school designee, the administrators of a non-public school, or the Department of Education for a home education

program student. Work hours must be earned between 9th and 12th grades in order to be used to qualify for scholarships.

The following is required to have work service hours entered by high school personnel:

- Students must log work hours on the SLPS Service Hour Form. These forms must be signed by the student and parent and submitted to your high school's designee prior to advertised deadlines, not to surpass the student's graduation date.
- Students must show proof of work experience. This can be done by producing the following documents:
 - Letter signed by employer with contact phone number
 - Check stub (darken the social security number)
 - Any other appropriate form of work verification (deemed by school administration)
- Students must evaluate and reflect on their service experience by submitting a written paper or other presentation. This must be submitted together with proof of work experience and SLPS Service Hour Form prior to the deadline, not to surpass the student's graduation date.

PREPARING FOR COLLEGE

GRADE 9

- Take schoolwork seriously because 9th grade counts toward Bright Futures Scholarships and NCAA.
- Take college prep courses.
- Begin to build your personal resume. Include any school, religious organization or community activities you join as well as any awards or honors you receive.
- Complete a 4-year plan.
- Begin looking at colleges in general, vocational tech schools, or the military based on your long-range goals.
- Plan to take computer/technology courses now. With today's technology focus, these skills are extremely important!
- Get involved in quality activities.
- Start a file on colleges and college materials.

GRADE 10

- Take the PSAT in October. The PSAT gives you good practice for standardized testing for college entrance. *It also is used in determining eligibility for Advanced Placement courses.*
- Attend the local College and Career Night. Numerous colleges, universities, and businesses allow you to browse and ask questions and to collect brochures about their organizations.
- Meet with your School Counselor to discuss your 4-year plan and make any adjustments to your courses for the future. Discuss your eligibility for honors, dual enrollment, or AP level courses based on your successes last year and this year.
- Begin planning for college visits with your family. See the campus in person and visit with college students as well as admission representatives.
- Access www.khanacademy.org for SAT preparation and ACT.org for ACT preparation, consult SAT preparation software, books, or tutorial classes to become comfortable with the types of questions on the test and how to work with time limits.
- Continue to add materials to your college file.

GRADE 11

- Take the PSAT. *This year it will count for qualifying for the National Merit Scholarship.* Check the box that allows your profile to be sent to interested colleges.

- Take the free School Day SAT. This is college reportable and can count for a concordant score for graduation testing requirements.
- Attend the local College and Career Night. Ask specific questions about degree programs, admissions procedures, financial aid, and campus life. Add material to your college file.
- Plan when to take both the SAT (www.collegeboard.org) and the ACT (www.actstudent.org) Depending on your test taking strengths / weaknesses, you may want to take them in the fall and again in the spring. Colleges will always take your best subtest on each test to use for admission purposes. Plan to take the SAT–II Subject Test(s) after completing specific advanced course work (if needed for college).
- Continue updating your resume. Add in clubs, leadership positions, and activity involvement.
- If interested in athletic scholarships, contact the athletic department at the college of your choice and speak with your high school counselor to review required classes for NCAA.
- Start researching scholarship and financial aid directories. You may also go online and research scholarships at www.fastweb.com and www.collegeboard.com.
- Spend spring break visiting college campuses. Check on schools of various sizes and locations, both in and out of state.
- Get a head start on writing your college essays. They often take more time than you think so don't wait until the hectic senior year.

GRADE 12

- Prepare college application packages Review deadlines and requirements. Line up letters of recommendation early. Give teachers, employers, or other adults at least two weeks to complete the recommendation forms. Include a stamped, addressed envelope with each request, or provide email address for where to send it.
- Meet with your School Counselor for your schedule and senior credit check.
- Complete online college applications by the end of October. Let your counselor know when you hear from your colleges on admission.
- Take or retake the SAT and ACT if needed for admission scores or scholarship cut off scores.
- Visit college campuses for final decisions. Attend classes if possible and see the dorms.
- Apply for Bright Futures Scholarships after October 1st. www.floridastudentfinancialaid.org.
- File the FAFSA as soon after October 1st as possible. The application can be completed online at www.fafsa.ed.gov.
- Have parents attend the Fall Financial Aid Workshop
- Take SAT-II Subject Tests if needed for your colleges.
- Provide school counselors with requests for mid-year senior grades, if required by a college or university.
- Wait for college admission decision and financial aid award letters!
- Make your final decision based on the college best suited for your personal academic goals and financial needs.
- Send housing application deposit for selected college.
- Notify all colleges immediately when you make a decision. This frees up places for other students.
- Attend Scholarship Night if you are receiving a local scholarship.
- Send thank you notes to anyone assisting you during the admission's process.
- Breathe a big sigh of relief!

ABBREVIATED SCHEDULE FOR GRADE 12 STUDENTS AND DUAL ENROLLMENT

If a schedule can be developed that has no gaps during the day (must arrive after the first period of the day or leave prior to the last period of the day; a minimum 2.0 GPA; has passed or is currently enrolled in an acceleration course; is enrolled in any required remedial classes based on graduation assessments; *the student must have their own transportation or be dropped off and picked up by an approved family member.* **Students who are regularly tardy or do not leave campus when course schedule is through for the day will be scheduled for a full day of courses.**



Principal
Andrea Popwell

St. Lucie West Centennial High School

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Superintendent
Dr. Jon R. Prince

Assistant Principals
Russell Ader
Vanessa Capo
Susan Mannion
Sandra Oliveira

DUAL ENROLLMENT/SENIOR PRIVILEGE POLICY

ST. LUCIE WEST CENTENNIAL HIGH SCHOOL POLICY FOR STUDENTS WITH LESS THAN 7 CLASSES ON CAMPUS

The requirements for students wanting this privilege are as follows:

- Senior privilege students must have a 2.0 unweighted Cumulative/Core GPA and be on track for graduation.
- Senior must have previously received an acceleration point or currently be enrolled in an acceleration course/CTE Certification course.
- Dual enrollment students must have a 3.0 unweighted cumulative GPA and pass the PERT test.
- Must have transportation that allows them to arrive late or leave early.
- Must have a schedule with consecutive classes and no gaps between classes.
- Must turn in this signed notarized parental consent form to their School Counselor.
- May not transport other students during school hours.
- Per school board policy students may not take more than 7 classes total per semester (SLWCH, IRSC, FLVS).

Students found on campus in violation of any of the above points without administrative consent will be subject to disciplinary consequences including suspension and loss of privilege schedule.

STATEMENT OF PARENTAL CONSENT

STUDENT NAME _____ STUDENT ID # _____

STUDENT PHONE NUMBER _____

I AM AWARE THAT THE ABOVE-NAMED STUDENT HAS AN ABBREVIATED SCHEDULE (LESS THAN 7 CLASSES ON THE SLWCHS CAMPUS) AND WILL EITHER BE ARRIVING OR LEAVING CAMPUS AT TIMES OTHER THAN THE REGULAR SCHOOL HOURS. I UNDERSTAND MY CHILD WILL BE RESPONSIBLE FOR PROVIDING TRANSPORTATION TO ENABLE A SHORTER DAY. I UNDERSTAND MY CHILD MAY NOT REMAIN ON CAMPUS DURING PERIODS WHEN A CLASS IS NOT SCHEDULED. I UNDERSTAND THAT I AM RESPONSIBLE FOR MY CHILD WHEN HE/SHE IS OFF CAMPUS. I UNDERSTAND THAT THIS SCHEDULE MAY REQUIRE MY CHILD TO PASS ALL CLASSES FOR CREDIT AND OR GPA PURPOSES IN ORDER TO GRADUATE.

PARENT/GUARDIAN NAME (PRINT) _____

PARENT/GUARDIAN SIGNATURE _____ DATE _____

NOTARY SIGNATURE _____ DATE _____

NOTARY SEAL: _____ MY COMMISSION EXPIRES: _____



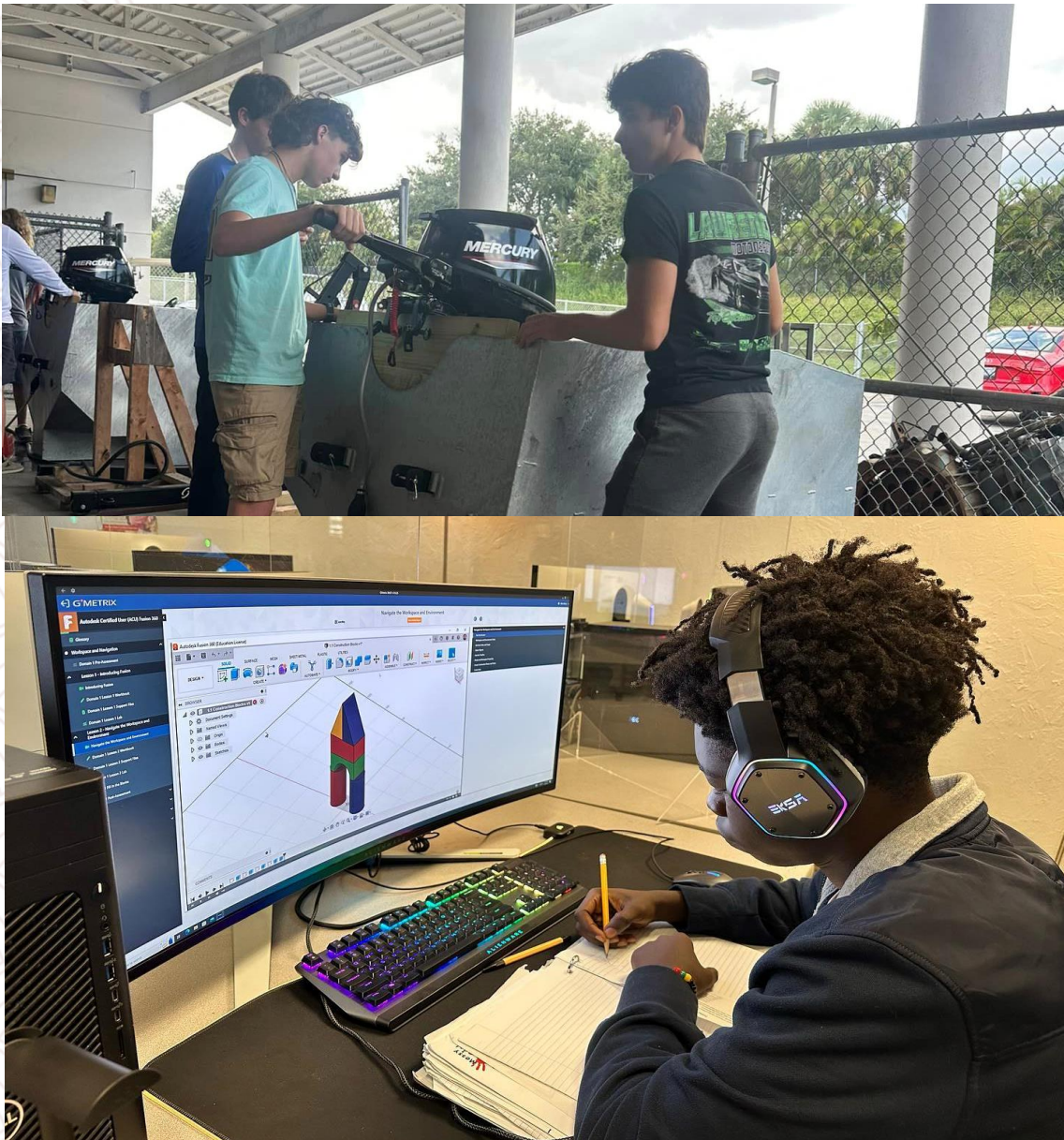
District-wide System Accreditation by AdvancED
The School Board of St. Lucie County is an Equal Opportunity Agency



COURSE INFORMATION

CAREER AND TECHNICAL EDUCATION (CTE)

St. Lucie West Centennial High School Career Academy Programs provide students with a carefully planned program of study throughout high school. Our programs correlate course work with career goals. Students prepare for the future job market and choose a career-oriented program of study. Students must complete three courses in one academy in order to qualify for the Gold Seal and/or scholarships.



ADVANCED PROGRAMS (AICE, AP, DE)

The Advanced International Certificate of Education (AICE) is an international curriculum in which eligible secondary students are enrolled in programs of study offered through the AICE program. The State Board of Education has established rules that specify the cutoff scores and AICE Examination that will be used to grant postsecondary credit at community colleges and universities.

AP is the enrollment of an eligible secondary student in a course offered by the Advanced Placement Program administered by the College Board. Postsecondary credit for an AP course shall be awarded to students who score a minimum of 3 on a 5-point scale on the corresponding AP exam.

The dual enrollment program is defined as the enrollment of an eligible secondary student or home education student in a postsecondary course creditable toward high school completion and a career certificate or an associate or baccalaureate degree. A student who is enrolled in postsecondary instruction that is not creditable toward a high school diploma may not be classified as a dual enrollment student. An eligible secondary student is a student who is enrolled in a Florida public secondary school or in a Florida private secondary school, which is in compliance with s. 1002.42(2), F.S., and provides a secondary curriculum pursuant to s. 1003.428, s. 1003.429, or s. 1003.43, F.S. Students who are eligible for dual enrollment may enroll in dual enrollment courses conducted during school hours, after school hours, and during the summer term. However, if the student is projected to graduate from high school before the scheduled completion date of a postsecondary course, the student may not register for that course through dual enrollment. The student may apply to the postsecondary institution and pay the required registration, tuition, and fees if the student meets the postsecondary institution's admissions requirements under F.S. 1007.263. 2022-2023 St. Lucie Public Schools 50 Any student enrolled as a dual enrollment student is exempt from the payment of registration, tuition, and laboratory fees. Vocational-preparatory instruction, college preparatory instruction, and other forms of pre-collegiate instruction, as well as physical education courses that focus on the physical execution of a skill rather than the intellectual attributes of the activity, are ineligible for inclusion in the dual enrollment program. Recreation and leisure studies courses shall be evaluated individually in the same manner as physical education courses for potential inclusion in the program.

See your School Counselor for more information about accelerated programs offered and how to register for accelerated courses at your school.

VIRTUAL PROGRAMS

PART-TIME VIRTUAL COURSES

Students may request part-time virtual instruction through on-line learning through Mosaic Digital Academy (MDA) or Florida Virtual School (FLVS). Approval for courses is granted through the school counselor if the course is an appropriate course for the student and the course enrollment is in compliance with the St. Lucie Public Schools Student Progression Plan. In order to receive part time virtual instruction, a student must meet at least one of the eligibility criteria in F.S.1002.455 (2). Grades that are in progress do not transfer between traditional schools and virtual schools therefore, students progressing through a virtual class or a traditional class are encouraged to complete the course in order to earn the credit. The district will not be held accountable for dropped or failed classes that interfere with a timely graduation. Public school students receiving part-time instruction by the Florida Virtual School in courses requiring statewide end-of-course assessments must take all statewide assessments required pursuant to F.S. 1008.22 (3)(c)2. All statewide assessments must be taken at the school that the student attends.

FULL-TIME VIRTUAL SCHOOL

St. Lucie Public Schools also operates a district virtual school, Mosaic Digital Academy (MDA), under F.S.1002.45(1)(b). MDA offers full-time instruction to eligible students in grades K through twelve. The school is staffed with local, highly qualified teachers providing a personalized learning environment. This requires students to apply and be admitted to MOSAIC and withdraw from their zoned school prior to beginning the full-time virtual program. See your School Counselor for more information.

EAGLE CURRICULUM GUIDE 2024 – 2025

EN – ENGLISH	AH – AMERICAN HISTORY	LM – LIFE MANAGEMENT SKILLS	EC – ECONOMICS
MA – MATHEMATICS	AG – AMERICAN GOVERNMENT	PF – PERFORMING ARTS	SC – SCIENCE
WH – WORLD HISTORY	PE – PHYSICAL EDUCATION	EL – ELECTIVE	VO – PRACTICAL ARTS

ADVANCED INTERNATIONAL CERTIFICATE OF EDUCATION (AICE)

STATE COURSE #	COURSE TITLE	PREREQUISITE	GRADE LEVEL	CREDIT AMOUNT	KIND
1009400	AICE General Paper		9 – 12	1.0	EN
1001550	AICE English Language		10 – 12	1.0	EN
1005370	AICE English Lit AS Level		11 – 12	1.0	EN
1005375	AICE English Lit A Level	AICE English Lit AS Level	12	1.0	EN
0400346	AICE Drama AS Level		10 – 12	1.0	PF
2109371	AICE European History		10 – 12	1.0	WH/EL
1700364	AICE Global Perspectives		10 – 12	1.0	EL
2100500	AICE United States History		11 – 12	1.0	AH
2107360	AICE Psychology		10 – 12	1.0	EL
2108310	AICE Sociology		10 – 12	1.0	EL
1700372	AICE Thinking Skills		9 – 12	1.0	EL
0101370	AICE Art and Design	2-D Art	10 – 12	1.0	PF
1100460	AICE Media Studies AS Level		10 – 12	1.0	EL
2002515	AICE Marine Science AS Level	Biology	10 – 12	1.0	SC
2002535	AICE Marine Science A Level	AICE Marine Science AS Level	11 – 12	1.0	SC
2001381	AICE Environmental Mgmt	Biology / Chemistry	10 – 12	1.0	SC
0708538	AICE Spanish Language AS Level		10 – 12	1.0	EL
0708550	AICE Spanish Lang & Lit A Level	AICE Spanish Lang AS Level	11 – 12	1.0	EL
3026020	AICE Sports & Physical Ed		9 – 12	1.0	PE

DUAL ENROLLMENT – SLWCHS CAMPUS

STATE COURSE #	COURSE TITLE	PREREQUISITE	GRADE LEVEL	CREDIT AMOUNT	KIND
SLS1101	Student Success	Placement Score	9	0.5	EL
MAT1033	Intermediate Algebra	Placement Score	11 – 12	0.5	MA
MAC1105	College Algebra	MAT1033 or Placement Score	11 – 12	1.0	MA
MAC1140	Precalculus Algebra	MAC1105 or Placement Score	11 – 12	1.0	MA

LEADERSHIP TECHNIQUES (FRESHMEN SEMINAR)

STATE COURSE #	COURSE TITLE	PREREQUISITE	GRADE LEVEL	CREDIT AMOUNT	KIND
2400310	Leadership Techniques		9	1.0	EL

ENGLISH LANGUAGE ARTS

STATE COURSE #	COURSE TITLE	PREREQUISITE	GRADE LEVEL	CREDIT AMOUNT	KIND
1001310	English I		9	1.0	EN
1001340	English II		10	1.0	EN
1001370	English III		11	1.0	EN
1001405	English IV College Prep		12	1.0	EN

MATHEMATICS					
STATE COURSE #	COURSE TITLE	PREREQUISITE	GRADE LEVEL	CREDIT AMOUNT	KIND
1200310	Algebra I		9	1.0	MA
1200320	Algebra I Honors		9	1.0	MA
1206310	Geometry	Algebra I	9 – 11	1.0	MA
1206320	Geometry Honors	Algebra I	9 – 12	1.0	MA
1207350	Math for College Liberal Arts	Algebra I / Geometry	9 – 12	1.0	MA
1200387	Math for Data and Financial Literacy	Algebra I / Geometry	9 – 12	1.0	MA
1200388	Math for Data and Financial Literacy H	Algebra I / Geometry	9 – 12	1.0	MA
1200330	Algebra II	Algebra I / Geometry	10 – 12	1.0	MA
1200340	Algebra II Honors	Algebra I / Geometry	9 – 12	1.0	MA
1200700	Math for College Algebra	Algebra I / Geometry	10 – 12	1.0	MA
1210300	Probability and Stats Honors	Algebra II / Geometry	10 – 12	1.0	MA
1202340	Precalculus Honors	Algebra II / Geometry	10 – 12	1.0	MA
pending	AP Precalculus	Algebra II / Geometry	10 – 12	1.0	MA
1202310	AP Calculus AB	Precalculus	11 – 12	1.0	MA
1202320	AP Calculus BC	AP Calculus AB	12	1.0	MA

SCIENCE					
STATE COURSE #	COURSE TITLE	PREREQUISITE	GRADE LEVEL	CREDIT AMOUNT	KIND
2000310	Biology		10 – 12	1.0	SC
2000320	Biology Honors		9 – 12	1.0	SC
2000340	AP Biology	Biology	11 – 12	1.0	SC
2000360	Anatomy & Physiology Honors		11 – 12	1.0	SC
2002480	Forensic Science I	Biology	11 – 12	1.0	SC
2002500	Marine Science		11 – 12	1.0	SC
2002510	Marine Science Honors		10 – 12	1.0	SC
2003350	Chemistry I Honors	Algebra I	11 – 12	1.0	SC
2003390	Physics I Honors	Algebra II	11 – 12	1.0	SC
2003421	AP Physics I	Geometry / Algebra II	11 – 12	1.0	SC
2001310	Earth Space Science		11 – 12	1.0	SC
2001320	Early Space Science Honors		10 – 12	1.0	SC
2001340	Environmental Science		9	1.0	SC

SOCIAL STUDIES					
STATE COURSE #	COURSE TITLE	PREREQUISITE	GRADE LEVEL	CREDIT AMOUNT	KIND
2109310	World History		10 – 12	1.0	WH
2109320	World History Honors		10 – 12	1.0	WH
2100310	United States History		11 – 12	1.0	AH
2100320	United States History Honors		11 – 12	1.0	AH
2102335	Economics with Financial Literacy		12	0.5	EC
2102345	Economics with Fin Lit Honors		12	0.5	EC
2106310	United States Government		12	0.5	AG
2106320	United States Government Honors		12	0.5	AG

CAREER & TECHNICAL EDUCATION (CTE)					
AEROSPACE TECHNOLOGIES					
STATE COURSE #	COURSE TITLE	PREREQUISITE	GRADE LEVEL	CREDIT AMOUNT	KIND
8600580	Aerospace Technologies		10 – 12	1.0	
ALLIED HEALTH					
STATE COURSE #	COURSE TITLE	PREREQUISITE	GRADE LEVEL	CREDIT AMOUNT	KIND
8417100	Health Science Anatomy & Physiology		10 – 12	1.0	VO
8417110	Health Science Foundations	Health Science Anatomy & Physiology	11 – 12	1.0	VO
8407131	Allied Health Assist III	Health Science Foundations	11 – 12	1.0	VO
8417211	Nursing Assistant III	Academy Completer	12	1.0	VO
8427130	Electrocardiograph Technician (EKG)	Academy Completer	12	1.0	VO
BUSINESS AND COMPUTER EDUCATION					
STATE COURSE #	COURSE TITLE	PREREQUISITE	GRADE LEVEL	CREDIT AMOUNT	KIND
8207010	Emerging Technology in Business		12	1.0	VO
8207310	Digital Info Technology (DIT)		9 – 12	1.0	VO
8209510	Digital Design I	Digital Info Technology	10 – 12	1.0	VO
8209520	Digital Design II	Digital Design I	11 – 12	1.0	VO
8209530	Digital Design III	Digital Design II	12	1.0	VO
8208110	Game & Simulation Foundations	Digital Info Technology	10 – 12	1.0	VO
8208120	Game & Simulation Design	Game & Sim Foundations	11 – 12	1.0	VO
8208130	Game & Simulation 2D Graphics	Game & Sim Design	12	1.0	VO
8208140	Game & Simulation 3D Graphics	Game & Sim 2D Graphics	12	1.0	VO
CRIMINAL JUSTICE					
STATE COURSE #	COURSE TITLE	PREREQUISITE	GRADE LEVEL	CREDIT AMOUNT	KIND
8918010	Criminal Justice Ops I		10 – 11	1.0	VO
8918020	Criminal Justice Ops II	Criminal Justice Ops I	11 – 12	1.0	VO
8918060	Criminal Justice Ops III	Criminal Justice Ops II	12	1.0	VO
8918060	Certified Legal Assistant	Criminal Justice Ops III	12	1.0	VO
CULINARY ARTS					
STATE COURSE #	COURSE TITLE	PREREQUISITE	GRADE LEVEL	CREDIT AMOUNT	KIND
8800510	Culinary Arts I		9 – 11	1.0	VO
8800520	Culinary Arts II	Culinary Arts I	10 – 12	1.0	VO
8800530	Culinary Arts III	Culinary Arts II	10 – 12	1.0	VO
8800540	Culinary Arts IV	Culinary Arts III	11 – 12	1.0	VO
8801000	Hospitality & Tour Direct Study	Culinary Arts IV	11 – 12	1.0	VO
DIGITAL VIDEO TECHNOLOGY					
STATE COURSE #	COURSE TITLE	PREREQUISITE	GRADE LEVEL	CREDIT AMOUNT	KIND
8201440	Digital Video Technology IV	DVT III	11 – 12	1.0	VO
8201450	Digital Video Technology V	DVT IV	11 – 12	1.0	VO
EARLY CHILDHOOD					
STATE COURSE #	COURSE TITLE	PREREQUISITE	GRADE LEVEL	CREDIT AMOUNT	KIND
8405110	Early Childhood I		9 – 12	1.0	VO
8405120	Early Childhood II	Early Childhood I	10 – 12	1.0	VO
8405130	Early Childhood III	Early Childhood II	11 – 12	1.0	VO
8405140	Early Childhood IV	Early Childhood III	11 – 12	1.0	VO

OUTBOARD MARINE SERVICE TECHNOLOGY					
STATE COURSE #	COURSE TITLE	PREREQUISITE	GRADE LEVEL	CREDIT AMOUNT	KIND
9504210	Outboard Marine Service I		9 – 12	1.0	VO
9504220	Outboard Marine Service II	Outboard Marine Service I	10 – 12	1.0	VO
9504230	Outboard Marine Service III	Outboard Marine Service II	11 – 12	1.0	VO
9504240	Outboard Marine Service IV	Outboard Marine Service III	11 – 12	1.0	VO
PRINCIPLES OF TEACHING					
STATE COURSE #	COURSE TITLE	PREREQUISITE	GRADE LEVEL	CREDIT AMOUNT	KIND
8909010	Intro to the Teaching Profession		9 – 10	1.0	VO
8909020	Human Growth & Development	Intro to the Teaching Pro	10 – 11	1.0	VO

ELECTIVES					
ART					
STATE COURSE #	COURSE TITLE	PREREQUISITE	GRADE LEVEL	CREDIT AMOUNT	KIND
0101300	Two-Dimensional Art I		9 – 12	1.0	PF
0104340	Drawing I	2-D Art	10 – 12	1.0	PF
0104350	Drawing II	Drawing I	11 – 12	1.0	PF
0102300	Ceramics/Pottery I		10 – 12	1.0	PF
0102310	Ceramics/Pottery II	Ceramics/Pottery I	11 – 12	1.0	PF
0108310	Creative Photography I	2-D Art	10 – 12	1.0	PF
0108320	Creative Photography II	Creative Photography I	11 – 12	1.0	PF
0109310	Portfolio I	Drawing I	11 – 12	1.0	PF
0109320	Portfolio II	Portfolio I	12	1.0	PF
0111310	Sculpture I	2-D Art or Ceramics I	10 – 12	1.0	PF
BAND, MUSIC, CHORUS					
STATE COURSE #	COURSE TITLE	PREREQUISITE	GRADE LEVEL	CREDIT AMOUNT	KIND
1300300	Music Theory I		9 – 12	1.0	PF
1301360	Keyboarding I (Intro to Piano)		9 – 12	1.0	PF
1301370	Keyboarding II	Keyboarding I	10 – 12	1.0	PF
1302320	Band III (Concert Band)		9	1.0	PF
1302330	Band IV (Concert Band)		10	1.0	PF
1302340	Band V (Concert Band)		11	1.0	PF
1302350	Band VI (Concert Band)		12	1.0	PF
1302320	Symphonic Wind Ensemble III	Director Approval	9	1.0	PF
1302330	Symphonic Wind Ensemble IV	Director Approval	10	1.0	PF
1302340	Symphonic Wind Ensemble V	Director Approval	11	1.0	PF
1302350	Symphonic Wind Ensemble VI	Director Approval	12	1.0	PF
1302420	Instrumental Tech I (Percussion)		9 – 12	1.0	PF
1302430	Instrumental Tech II (Percussion)	Instrumental Tech I	10 – 12	1.0	PF
1302440	Instrumental Tech III (Percussion)	Instrumental Tech II	10 – 12	1.0	PF
1302450	Instrumental Tech Honors (Per.)	Instrumental Tech III	11 – 12	1.0	PF
1302500	Jazz Ensemble I	Director Approval	9 – 12	1.0	PF
1302510	Jazz Ensemble II	Director Approval	10 – 12	1.0	PF
1302520	Jazz Ensemble III	Director Approval	11 – 12	1.0	PF
1303300	Chorus I		9 – 12	1.0	PF
1303310	Chorus II	Chorus I	10 – 12	1.0	PF

1305300	Eurhythmics I (Color Guard)	Audition	9 – 12	1.0	PF
1305310	Eurhythmics II (Color Guard)	Audition	10 – 12	1.0	PF
1305320	Eurhythmics III (Color Guard)	Audition	11 – 12	1.0	PF
1305330	Eurhythmics IV (Color Guard)	Audition	12	1.0	PF
DRAMA					
STATE COURSE #	COURSE TITLE	PREREQUISITE	GRADE LEVEL	CREDIT AMOUNT	KIND
0400310	Theatre I		9 – 12	1.0	PF
0400370	Acting I	Teacher Rec / Audition	9 – 12	1.0	PF
0400380	Acting II	Audition / Acting I	10 – 12	1.0	PF
0400390	Acting III	Audition / Acting II	11 – 12	1.0	PF
0400700	Musical Theatre I	Teacher Rec	9 – 12	1.0	PF
0400710	Musical Theatre II	Musical Theatre I	10 – 12	1.0	PF
0400720	Musical Theatre III	Musical Theatre II	11 – 12	1.0	PF
0400300	Intro to Drama		9 – 12	0.5	PF
0300305	Intro to Dance		9 – 12	0.5	PF
ENGLISH ELECTIVES					
STATE COURSE #	COURSE TITLE	PREREQUISITE	GRADE LEVEL	CREDIT AMOUNT	KIND
1007300	Speech I		9 – 12	1.0	PF
1007330	Debate I		9 – 12	1.0	PF
1006375	Social Media		9 – 12	0.5	EL
1009320	Creative Writing I		9 – 12	0.5	EL
1009330	Creative Writing II	Creative Writing I	9 – 12	0.5	EL
FOREIGN LANGUAGES					
STATE COURSE #	COURSE TITLE	PREREQUISITE	GRADE LEVEL	CREDIT AMOUNT	KIND
0701320	French I		9 – 12	1.0	EL
0701330	French II	French I	10 – 12	1.0	EL
0708340	Spanish I		9 – 12	1.0	EL
0708350	Spanish II	Spanish I	9 – 12	1.0	EL
0708360	Spanish III Honors	Spanish II	10 – 12	1.0	EL
0708340BL	Spanish I Blocked		9 – 12	1.0	EL
0708350BL	Spanish II Blocked		9 – 12	1.0	EL
HUMANITIES					
STATE COURSE #	COURSE TITLE	PREREQUISITE	GRADE LEVEL	CREDIT AMOUNT	KIND
2107300	Psychology I		9 – 12	0.5	EL
2107310	Psychology II	Psychology I	9 – 12	0.5	EL
2108300	Sociology		9 – 12	0.5	EL
INTENSIVE READING					
STATE COURSE #	COURSE TITLE	PREREQUISITE	GRADE LEVEL	CREDIT AMOUNT	KIND
1000412	Intensive Reading I	Counselor Placement	9	1.0	EL
1000414	Intensive Reading II	Counselor Placement	10	1.0	EL
1000416	Intensive Reading III	Counselor Placement	11	1.0	EL
1000418	Intensive Reading IV	Counselor Placement	12	1.0	EL
LEADERSHIP SKILLS DEVELOPMENT					
STATE COURSE #	COURSE TITLE	PREREQUISITE	GRADE LEVEL	CREDIT AMOUNT	KIND
2400300	Leadership Skills Development I	Application	10 – 12	1.0	EL
0500510	PCSD II (Leadership II)	Leadership I	11 – 12	1.0	EL
0500520	PCSD III (Leadership III)	Leadership II	11 – 12	1.0	EL

LIBRARY / MEDIA					
STATE COURSE #	COURSE TITLE	PREREQUISITE	GRADE LEVEL	CREDIT AMOUNT	KIND
0500530	PCSD IV		11 – 12	1.0	EL
MATHEMATICS ELECTIVE – does not count as a math credit					
STATE COURSE #	COURSE TITLE	PREREQUISITE	GRADE LEVEL	CREDIT AMOUNT	KIND
1209315	Math for ACT / SAT	Counselor Placement	11 – 12	1.0	EL
NAVY JROTC					
STATE COURSE #	COURSE TITLE	PREREQUISITE	GRADE LEVEL	CREDIT AMOUNT	KIND
1802300	Navy JROTC I		9 – 12	1.0	EL
1802310	Navy JROTC II	Navy JROTC I	10 – 12	1.0	EL
1802320	Navy JROTC III	Navy JROTC II	11 – 12	1.0	EL
1802330	Navy JROTC IV	Navy JROTC III	12	1.0	EL
PHYSICAL EDUCATION					
STATE COURSE #	COURSE TITLE	PREREQUISITE	GRADE LEVEL	CREDIT AMOUNT	KIND
3026010	HOPE		9	1.0	PE
1503350	Team Sports I		10 – 12	0.5	PE
1503360	Team Sports II	Team Sports I	10 – 12	0.5	PE
1501340	Weight Training I		10 – 12	0.5	PE
1501350	Weight Training II	Weight Training I	10 – 12	0.5	PE
1501360	Weight Training III	Weight Training II	10 – 12	0.5	PE
1501410	Power Weight Training I		10 – 12	0.5	PE
1503310	Basketball		10 – 12	0.5	PE
1503320	Soccer		10 – 12	0.5	PE
1502410	Individual & Dual Sports I		10 – 12	0.5	PE
1502420	Individual & Dual Sports II	Individual & Dual Sports I	10 – 12	0.5	PE
1504500	Tennis I		10 – 12	0.5	PE
1504510	Tennis II	Tennis I	10 – 12	0.5	PE
1505500	Volleyball I		10 – 12	0.5	PE
1505510	Volleyball II	Volleyball I	10 – 12	0.5	PE
SOCIAL STUDIES ELECTIVES					
2100335	African American History		9 – 12	0.5	EL
2100336	African American History Honors		9 – 12	0.5	EL
2102372	Personal Financial Literacy		9 – 12	0.5	EL

COURSE OFFERINGS

ADVANCED INTERNATIONAL CERTIFICATE OF EDUCATION (AICE)

AICE GENERAL PAPER AS LEVEL

CREDIT: 1.0

COURSE NUMBER: 1009400

GRADES: 9 – 12

PREREQUISITE: Must be accepted into the AICE Program

The purpose of this course is to encourage students to make cross-curricular links; to develop a maturity of thought appropriate to students at this level; and to achieve an understanding and usage of the English language which enables them to express arguments, ideas and opinions in a reflective and academic manner.

AICE ENGLISH LANGUAGE AS LEVEL

CREDIT: 1.0

COURSE NUMBER: 1001550

GRADES: 10 – 12

PREREQUISITE: Must be accepted into the AICE Program; A/B in English or C or higher in General Paper; Pass ELA FSA with 3 or higher.

The purpose of this course is to provide students with an understanding of the semantic, structural, and rhetorical resources of the English language as they relate to the principles of effective writing. The course also provides a variety of writing opportunities calling for the use of different styles and tones.

AICE ENGLISH LITERATURE AS LEVEL

CREDIT: 1.0

COURSE NUMBER: 1005370

GRADES: 11 – 12

PREREQUISITE: Must be accepted into the AICE Program; A/B in English or C or higher in General Paper; Pass ELA FSA with 3 or higher.

By studying a range of texts, learners understand more about writers' choice of structure and language and develop their ability to form

independent opinions about what they read.

Learners also improve their understanding of the English language and how it is used, extending their skills across a range of writing styles, including imaginative, discursive, and argumentative.

AICE ENGLISH LITERATURE A LEVEL

CREDIT: 1.0

COURSE NUMBER: 1005375

GRADES: 12

PREREQUISITE: Must be accepted into the AICE Program; Must have completed AICE English Literature AS Level in prior school year with a C or higher; Pass ELA FSA with 3 or higher.

If a student does not pass the AS Level test in the prior year, the student must take Papers 1, 2, 3, and 4 in order to qualify for A Level credit.

The purpose of this course is to have students continue with their study of AICE English Literature. Students will continue to study a range of texts and understand more about writers' choice of structure and language and develop their ability to form independent opinions about what they read.

Students also improve their understanding of the English language and how it is used, extending their skills across a range of writing styles.

AICE DRAMA AS LEVEL

CREDIT: 1.0

COURSE NUMBER: 0400346

GRADES: 10 – 12

PREREQUISITE: Must be accepted into the AICE

Cambridge International AS Level Drama encourages learners to develop their skills in performing, devising, and researching a wide range of theatrical styles and genres. They learn to communicate with an audience through practical and creative work on performance texts and their own devised material, both as individuals and in groups. Underpinned by

theoretical and practical study, they learn to research, analyze, create and interpret, and to become skilled, well-informed and reflective theatrical practitioners who enjoy drama.

AICE EUROPEAN HISTORY (WORLD HISTORY OR ELECTIVE CREDIT) AS LEVEL

CREDIT: 1.0

COURSE NUMBER: 2109371

GRADES: 10 – 12

PREREQUISITE: Must be accepted into the AICE Program

Students understand the development of Europe within the context of history by examining connections to the past to prepare for the future as participating members of a global community. Students use knowledge pertaining to history, geography, economics, political processes, religion, ethics, diverse cultures, and humanities to solve problems in academic, civic, social and employment settings.

AICE UNITED STATES HISTORY AS LEVEL

CREDIT: 1.0

COURSE NUMBER: 2100500

GRADES: 11 – 12

PREREQUISITE: Must be accepted into the AICE Program

The purpose of this course is to acquire an understanding of the United States within the context of history with a major focus on the transformation of the USA from an isolated agrarian society of the 1840's to the world's leading superpower. Will meet the graduation requirement for American History.

AICE PSYCHOLOGY AS LEVEL

CREDIT: 1.0

COURSE NUMBER: 2107360

GRADES: 10 – 12

PREREQUISITE: Must be accepted into the AICE Program; Psychology I and II

The purpose of this course is to introduce psychological concepts, theories, research findings, and applications; to create an understanding of the

range and limitations of psychological theory and practice, and to encourage students to explore and understand the relationship between psychological findings and everyday life; to develop skills of analysis, interpretation, and application.

AICE SOCIOLOGY AS LEVEL

CREDIT: 1.0

COURSE NUMBER: 2108310

GRADES: 10 – 12

PREREQUISITE: Must be accepted into the AICE Program

This course offers students the opportunity not only to explore the processes that are shaping current trends, but also to develop an understanding of the complexity and diversity of human societies and their continuities with the past. The study of sociology stimulates awareness of contemporary social, cultural and political issues, and focuses on the importance of examining these issues in a rigorous, reasoned and analytical way.

AICE GLOBAL PERSPECTIVES AND RESEARCH AS LEVEL

**Required course for all AICE Diploma candidates*

CREDIT: 1.0

COURSE NUMBER: 1700364

GRADES: 10 – 12

PREREQUISITE: Must be accepted into the AICE Program; recommendation of AICE General Paper of AICE English Language teacher and C or higher in those courses.

The focus of AICE Global Perspectives is on developing the ability to think, speak, and write critically about a range of global issues where there is always more than one point of view. Students will become aware of global themes and issues, viewed from personal, local, national, and international perspectives, and of the connections between them. This cross-curricular program challenges students to work in groups, to present seminars, to create projects, and to publish essays. Students who sign up for AICE Global Perspectives must be self-motivated and can establish and meet deadlines.

AICE THINKING SKILLS AS LEVEL

CREDIT: 1.0

COURSE NUMBER: 1700372

GRADES: 10 – 12

PREREQUISITE: Must be accepted into the AICE Program

The purpose of this course involves the development of a range of transferable thinking skills and processes. These skills are valuable and relevant in other subjects as well as being essential for further and higher education. Students will study of the language of reasoning by identifying reasons, evaluating reasoning of different kinds, recognizing, and evaluating assumptions.

AICE ART & DESIGN AS LEVEL

CREDIT: 1.0

COURSE NUMBER: 0101370

GRADES: 10 – 12

PREREQUISITE: 2-D Art

Cambridge International AS & A level Art and Design encourages learners to explore a range of processes and techniques appropriate to their chosen area of study. The four areas of study are Fine Art, Graphic Communication, Three-dimensional Design, and textiles and fashion.

AICE MEDIA STUDIES AS LEVEL

CREDIT: 1.0

COURSE NUMBER: 1100460

GRADES: 10 – 12

PREREQUISITE: Must be accepted into the AICE Program

This course offers learners the chance to develop an understanding and appreciation of the place of media in our everyday lives. Learners will take a hands-on approach to the subject by creating their own media products from planning through to execution. Learners also consider and analyze examples from existing media, examining production processes and technologies and the effects they achieve. Media areas: film, music, print, radio and podcasts, video games.

AICE DIGITAL MEDIA & DESIGN AS LEVEL

CREDIT: 1.0

COURSE NUMBER: 0108400

GRADES: 10 – 12

PREREQUISITE: Must be accepted into the AICE Program

This course is for candidates who want to explore a range of processes and techniques in digital media. It is grouped into three broad areas of study: digital photography, moving image (ex. cinema & animation), mobile and multimedia applications (ex. apps & video games) which candidates will understand the different styles, genres and techniques of them and how they relate to social, cultural, geographical or historical contexts.

AICE MARINE SCIENCE AS LEVEL

CREDIT: 1.0

COURSE NUMBER: 2002515

GRADES: 10 – 12

PREREQUISITE: Must be accepted into the AICE Program; Biology, Chemistry, or taking Chemistry in same year as Marine Science.

This course provides a coherent and stimulating introduction to the science of the marine environment. The content of the AS part of the course concentrates on the scientific study of the sea and its ecosystems, while the A Level part of the course concentrates on human activities that depend on the sea and have an impact on it. The emphasis throughout is on the understanding of concepts and the application of ideas to new contexts as well as on the acquisition of knowledge, and the course will foster creative thinking and problem-solving skills which are transferable to any future career path. It is expected that practical activities will underpin the teaching of the whole course, and students may be asked about practical activities in examination questions.

AICE MARINE SCIENCE A LEVEL

CREDIT: 1.0

COURSE NUMBER: 2002535

GRADES: 11 – 12

PREREQUISITE: Must be accepted into the AICE Program; Must have complete AICE Marine Science AS Level in prior school year with a C or higher. If a student does not pass the AS Level test in the prior year, the student must take Papers 1, 2, 3, and 4 to qualify for A Level credit.

The purpose of this course is to have students continue with their study of AICE Marine Science. Students will study the physiology of marine primary producers; aspects of marine animal physiology; marine animal reproductive behavior; fisheries management; aquaculture; human impact on marine ecosystems; marine conservation and ecotourism; and marine biotechnology.

AICE ENVIRONMENTAL MANAGEMENT AS LEVEL

CREDIT: 1.0

COURSE NUMBER: 2001381

GRADES: 10 – 12

PREREQUISITE: Must be accepted into the AICE Program; Biology, Chemistry or 10th grade students that are seeking AICE diploma and took Biology Honors in 9th grade.

This course is designed to teach learners about sustainable development in a world where the security of resources and life-sustaining systems is endangered by human impact. It draws upon disciplines such as biology, Earth science, geography, and economics. Learners gain an understanding of the Earth's natural systems and how people use natural resources; they then investigate the impact of human development on the environment and learn how the environment can be managed sustainably in the future, from a local as well as a global perspective.

AICE SPANISH LANGUAGE AS LEVEL

CREDIT: 1.0

COURSE NUMBER: 0708538

GRADES: 10 – 12

PREREQUISITE: Must be accepted into the AICE Program; Must have completed Spanish I and II. Spanish III is highly recommended but not necessary. If student has not completed Spanish III, a diagnostic test will be administered to determine readiness for course.

The purpose of this course is to develop a student's ability to understand and communicate confidently and clearly in speech and written language. Students will be encouraged to read widely, to use relevant vocabulary, employ correct grammar, spelling, and punctuation. The students will develop the ability to analyze, synthesize, make inferences, and organize arguments and ideas logically.

AICE SPANISH LANGUAGE & LITERATURE A LEVEL

CREDIT: 1.0

COURSE NUMBER: 0708550

GRADES: 11 – 12

PREREQUISITE: Must be accepted into the AICE Program; AICE Spanish Language Helps learners to develop language proficiency in Spanish to an Independent/Proficient User level. Learners will further improve their communication skills as well as intercultural awareness.

The course develops the skills, language and attitudes required for higher education, work and leisure, builds knowledge of vocabulary and grammar in the context of six areas covering both familiar and more general topics, and encourages engagement with the culture, society and literature of countries and communities where Spanish is spoken.

AICE SPORTS & PHYSICAL EDUCATION

CREDIT: 1.0

COURSE NUMBER: 3026020

GRADES: 9 – 12

PREREQUISITE: Must be accepted into the AICE Program

The Cambridge International Physical Education course is both practical and theoretical. Students learn about anatomy and physiology, movement skills and contemporary studies at Cambridge International Level. This provides a firm foundation

for the further advanced study of exercise, physiology, psychology of sport performance and the study of the Olympic Games from a global perspective.

DUAL ENROLLMENT – SLWCHS CAMPUS

STUDENT SUCCESS

CREDIT: 0.5

COURSE NUMBER: SLS1101

GRADES: 9

The course provides extensive instruction in study skills and strategies, helps students develop a positive attitude toward learning, and offers an orientation to the College. Must complete the online application and have Reading (106), Writing, and Math PERT scores. 3 college credits

INTERMEDIATE ALGEBRA

CREDIT: 0.5

COURSE NUMBER: MAT1033

GRADES: 11 – 12

PREREQUISITE: MAT 0028 with a grade of "C" or higher, or placement scores – Placement Scores: PERT 114-122, SAT 440+, ACT 19+

This course covers the following topics: factoring, algebraic fractions, radical and rational equations, complex numbers, quadratic equations, rational equations, linear equations, and inequalities in two variables and their graphs, systems of linear equations and inequalities, and introduction to functions. 3 college credits

COLLEGE ALGEBRA

CREDIT: 1.0

COURSE NUMBER: MAC1105

GRADES: 11 – 12

PREREQUISITE: MAT1033 with a grade of "C" or higher, or placement scores – Placement Scores: PERT 123-134, SAT 520+, ACT 23+

This course covers the following topics: functions and functional notation, domain and ranges of

functions, graphs of functions and relations, operations on functions, inverse functions, polynomial and rational functions, absolute value and radical functions, exponential and logarithmic properties, functions, and equations; and systems of equations and inequalities. **A graphics calculator is required for this course.** Gordon Rule course - must achieve a grade of "C" or higher for the A.A. and A.S. Degree. 3 college credits

PRECALCULUS ALGEBRA

CREDIT: 1.0

COURSE NUMBER: MAC1140

GRADES: 12

PREREQUISITE: MAC1105 with a grade of "C" or higher, or placement scores – Placement Scores: PERT ≥ 135 then have to take the CLM 60-89, SAT 590+, ACT 25+

This course is required for students who need calculus. Topics in this course include polynomial, rational, exponential and logarithmic functions with their properties and graphs, polynomial and rational inequalities, conic sections, matrices and determinants, sequences and series, mathematical induction, and Binomial theorem and application. **A graphics calculator is required for this course.** Gordon Rule course - must achieve a grade of "C" or higher for the A.A. and A.S. Degree. 3 college credits

ENGLISH LANGUAGE ARTS

ENGLISH I

CREDIT: 1.0

COURSE NUMBER: 1001310

GRADES: 9

This course consists of the development and reinforcement of skills in language and composition. It also includes introduction to literary genre and mythology. Related writings and coordinated vocabulary are also emphasized.

ENGLISH II

CREDIT: 1.0

COURSE NUMBER: 1001340

GRADES: 10

PREREQUISITE: English I

This course consists of review and continuation of the study of grammar. Composition progresses from a review of paragraph development to the development of a short theme. Literature study includes the four literary genres and a survey of world literature.

ENGLISH III

CREDIT: 1.0

COURSE NUMBER: 1001370

GRADES: 11

PREREQUISITE: English II

This course contains review of grammar and usage as deemed necessary. Composition study progresses from a short theme through the essay. Literature study surveys American literature, 1600 to present.

ENGLISH 4 COLLEGE PREP

CREDIT: 1.0

COURSE NUMBER: 1001405

GRADES: 12

PREREQUISITE: English III

English 4 College Prep is a course that incorporates reading and writing study through writing a variety of informative texts using grade-level writing craft and through the in-depth reading and analysis of informational selections to develop critical reading and writing skills necessary for success in

college courses. This course prepares students for successful completion of Florida college English courses. The benchmarks reflect the Florida Postsecondary Readiness Competencies necessary for entry-level college courses.

English IV Honors is a course that prepares 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.



MATHEMATICS

ALGEBRA I AND ALGEBRA I HONORS

CREDIT: 1.0

COURSE NUMBER:

Algebra I 1200310

Algebra I Honors 1200320

GRADES: 9

This course meets the minimum state requirements for mathematics. This course develops the algebraic concepts and processes that can be used to solve a variety of real world and mathematical problems. The content will include: structure and properties of the real number system; exponents; square roots; radicals; absolute value; scientific notation; relations and functions, including words, tables, sequences, graphs and algebraic equations; algebraic expressions; polynomials; data analysis concepts and techniques including introductory statistics and probability; and varied solutions strategies, algebraic and graphic, for inequalities and for systems of equations.

GEOMETRY and GEOMETRY HONORS

CREDIT: 1.0

COURSE NUMBER:

Geometry 1206310

Geometry Honors 1206320

GRADES: 9 – 10

PREREQUISITE: Algebra I

The students will learn new concepts of numbers, lines, angles, figures, formulas, relationships, and proofs that enable them to organize their mathematical thought processes towards the study of higher mathematics.

MATH FOR COLLEGE LIB ARTS

CREDIT: 1.0

COURSE NUMBER: 1207350

GRADES: 9 – 12

PREREQUISITE: Algebra 1/Geometry I/Counselor Placement

In Mathematics for College Liberal Arts, instructional time will emphasize five areas: (1) analyzing and applying linear and exponential functions within a real-world context; (2) utilizing geometric concepts



to solve real-world problems; (3) extending understanding of probability theory; (4) representing and interpreting univariate and bivariate data and (5) developing understanding of logic and set theory.

MATH FOR DATA AND FINANCIAL LITERACY and MATH FOR DATA AND FINANCIAL LITERACY HONORS

CREDIT: 1.0

COURSE NUMBER:

Math for Data and Financial Literacy 1200387

Math for Data and Financial Literacy Honors 1200388

GRADES: 9 – 12

PREREQUISITE: Algebra 1/Geometry I/Counselor Placement

In Mathematics for Data and Financial Literacy, instructional time will emphasize five areas: (1) extending knowledge of ratios, proportions and functions to data and financial contexts; (2) developing understanding of basic economic and accounting principles; (3) determining advantages and disadvantages of credit accounts and short-and long-term loans; (4) developing understanding of planning for the future through investments, insurance and retirement plans and (5) extending knowledge of data analysis to create and evaluate reports and to make predictions.

ALGEBRA II and ALGEBRA II HONORS

CREDIT: 1.0

COURSE NUMBER:

Algebra II 1200330

Algebra II Honors 1200340

GRADES: 9 – 12

PREREQUISITE: Algebra 1/Geometry I/Counselor Placement

This is a continuation of the work in Algebra 1 through quadratics and logarithms. Much stress is placed on the structure of the systems of real and complex numbers. The solution sets of equations and inequalities with two and three variables by both algebraic and graphic methods are covered. More advanced topics of matrices, determinants, probabilities, sequences, and series are also studied.

MATH FOR COLLEGE ALGEBRA

CREDIT: 1.0

COURSE NUMBER: 1200700

GRADES: 10 – 12

PREREQUISITE: Algebra 1/Geometry I/Counselor Placement

In Mathematics for College Algebra, instructional time will emphasize five areas: (1) developing fluency with the Laws of Exponents with numerical and algebraic expressions;(2) extending arithmetic operations with algebraic expressions to include rational and polynomial expressions;(3)solving one-variable exponential, logarithmic, radical and rational equations and interpreting the viability of solutions in real-world contexts;(4) modeling with and applying linear, quadratic, absolute value, exponential, logarithmic and piecewise functions and systems of linear equations and inequalities;(5)extending knowledge of functions to include inverse and composition.

PRE-CALCULUS HONORS

CREDIT: 1.0

COURSE NUMBER: 1202340

GRADES: 10 – 12

PREREQUISITE: Algebra II and Geometry

The purpose of this course is to study and analyze in depth algebraic functions, to expand on concepts in trigonometry, and to develop skills necessary for the study of Calculus.

PROBABILITY AND STATISTICS HONORS

CREDIT: 1.0

COURSE NUMBER: 1210300

GRADES: 11 – 12

PREREQUISITE: Algebra II

This course is designed to provide a basic understanding of descriptive and inferential statistics. Topics include the measure of central tendency, standard deviation, combination and

permutations, probability, sampling, and various distributions. Emphasis is on applications of statistical concepts. **A Graphing Calculator is required.**

ADVANCED PLACEMENT PRECALCULUS

CREDIT: 1.0

COURSE NUMBER:

GRADES: 10 – 12

PREREQUISITE: Algebra II; Instructor/Administrator Approval

The study of Calculus uses the concept of limit to develop the derivative of algebraic and transcendental functions and related applications. Other topics include methods of integration, the definite integral and applications of the integral, and the study of differential equations.

ADVANCED PLACEMENT CALCULUS AB

CREDIT: 1.0

LENGTH: Year

COURSE NUMBER: 1202310

GRADES: 11 – 12

PREREQUISITE: Pre-calculus;

Instructor/Administrator Approval; PSAT results

The study of Calculus uses the concept of limit to develop the derivative of algebraic and transcendental functions and related applications. Other topics include methods of integration, the definite integral and applications of the integral, and the study of differential equations.

ADVANCED PLACEMENT CALCULUS BC

CREDIT: 1.0

COURSE NUMBER: 1202320

GRADES: 12

PREREQUISITE: AP Calculus AB;

Instructor/Administrator Approval; PSAT results

Students cultivate their understanding of differential and integral calculus through engaging with real-world problems represented graphically, numerically, analytically, and verbally and using definitions and theorems to build arguments and justify conclusions as they explore concepts like change, limits, and the analysis of functions.

SCIENCE

FORENSIC SCIENCE I

CREDIT: 1.0

COURSE NUMBER: 2002480

GRADES: 11 – 12

PREREQUISITES: Biology

Laboratory investigations that include the use of scientific inquiry, research, measurement, problem solving, laboratory apparatus and technologies, experimental procedures, and safety procedures are an integral part of this course. The National Science Teachers Association (NSTA) recommends that at the high school level, all students should be in the science lab or field, collecting data every week. School laboratory investigations (labs) are defined by the National Research Council (NRC) as an experience in the laboratory, classroom, or the field that provides students with opportunities to interact directly with natural phenomena or with data collected by others using tools, materials, data collection techniques, and models (NRC, 2006, p. 3). Laboratory investigations in the high school classroom should help all students develop a growing understanding of the complexity and ambiguity of empirical work, as well as the skills to calibrate and troubleshoot equipment used to make observations. Learners should understand measurement error; and have the skills to aggregate, interpret, and present the resulting data (National Research Council, 2006, p.77; NSTA, 2007).

BIOLOGY I and BIOLOGY I HONORS

CREDIT: 1.0

COURSE NUMBER:

Biology 2000310

Biology Honors 200320

GRADES: 9 – 12 Honors

10 – 12

In this course students will explore the relationships between organisms and their environment, and between their individual cells and system. The processes of life will be approached from the viewpoints of cellular structure and function, genetics and molecular biology, classification of organisms, physiology, biochemistry, and biological



changes through time. Laboratory work offers students an opportunity to develop the skills of observing, hypothesizing, and evaluating data, as well as the opportunity to become familiar with scientific instruments and experimental methods.

ADVANCED PLACEMENT BIOLOGY

CREDIT: 1.0

COURSE NUMBER: 2000340

GRADES: 11 – 12

PREREQUISITE: Bio /Chem; Instructor/Administrator Approval; PSAT results

This course will continue and expand the study of biological concepts introduced in Biology with emphasis on the molecular and biochemical principles underlying these concepts. The content includes cell biology, biochemistry, classical genetics, current advances in molecular genetics, evolutionary theory, ecology, taxonomy, plant and animal structure and physiology. This course is designed for mature, advanced students able to learn independently. It will be taught as a laboratory/lecture course at a college freshman level.

CHEMISTRY I HONORS

CREDIT: 1.0

COURSE NUMBER: 2003350

GRADES: 11 – 12

PREREQUISITE: "C" or better in Algebra I

In this course, students will be provided with a study of the composition, properties and changes associated with matter. The content shall include atomic theory, moles, periodicity, chemical bonding, formula writing, nomenclature, chemical equation, stoichiometry, kinetic theory, gas laws, acids, and bases, energy, relationships, solid, liquids, and

solutions. Techniques of safe laboratory practice are an integral part of the course.

PHYSICS I HONORS

CREDIT: 1.0

COURSE NUMBER: 2003390

GRADES: 11 – 12

PREREQUISITE: Algebra II

This course will provide students with an introductory study of the theories and laws governing the interaction of matter, energy, and the forces of nature. The content shall include mechanics, thermodynamics, wave phenomena, electricity, magnetism, optics, sound, fluids, and nuclear phenomenon.

ADVANCED PLACEMENT PHYSICS I

CREDIT: 1.0

COURSE NUMBER: 2003421

GRADES: 11 – 12

PREREQUISITE: Geometry/Algebra II concurrently
AP Physics 1 is the equivalent to a first-semester College course in algebra-based physics. The course covers Newtonian mechanics (including rotational dynamics and angular momentum); work, energy, and power; and mechanical waves and sound. It will also introduce electric circuits.

ENVIRONMENTAL SCIENCE

CREDIT: 1.0

COURSE NUMBER: 2001340

GRADES: 9

This course will involve the study of man's interaction with the environment. The content shall include, but not be limited to: the study of world-wide biomes, populations, the effect of technology on air, water, and land quality, possible solutions to the problems of pollution, conservation of natural resources and energy, and the effects of different methods of environmental planning and waste management. Laboratory investigations offer students an opportunity to develop skills in observation, evaluating data, and biological field techniques.

ANATOMY & PHYSIOLOGY HONORS

CREDIT: 1.0

COURSE NUMBER: 2000360

GRADES: 11 – 12

This course will provide students with detailed knowledge of the structures and function of the component system of the human body. Included in the topics covered will be cytology, histology, the skeletal, muscular, nervous, circulatory, respiratory, digestive, urinary and reproductive systems, and special senses. Laboratory work will be emphasized to advance the exploratory skills of the students.

MARINE SCIENCE AND MARINE SCIENCE HONORS

CREDIT: 1.0

COURSE NUMBER:

Marine Science 2002500

Marine Science Honors 2002510

GRADES: 11 – 12

10 – 12 Honors

The purpose of this course is to provide the student with a survey of marine science. The content should include, the origin of the oceans, the nature of the marine habitat including, chemical, physical and geological aspects, ecology of the sea zonation, marine communities, classification, taxonomy, characteristics of major marine phyla/divisions, and man's interrelationships with the oceans.

EARTH SPACE SCIENCE AND HONORS

CREDIT: 1.0

COURSE NUMBER:

Earth Space Science 2001310

Earth Space Science Honors 2001320

GRADES: 11 – 12

10 – 12 Honors

This course will involve the student in developing concepts central to an understanding of the earth, its materials, processes, history, and environment in space. The content shall include origin of the universe and solar system, the life cycle of stars, formation of landforms and basic mountain types, fundamental plate tectonics, the hydrologic cycle, oceanography, weather mapping, and the U.S. space program.

SOCIAL STUDIES

LEADERSHIP TECHNIQUES (FRESHMEN SEMINAR)

CREDIT: 1.0

COURSE NUMBER: 2400310

GRADES: 9

The Freshmen Seminar courses are an essential component of the ninth grade academy. Strong emphasis will be on self-awareness and career exploration. The class will teach study skills, goal setting and organizational skills required for successful transition to high school and beyond. The Freshman Seminar course will also be used to help ninth grade students explore career academy options for their high school course selections. The content will also include goal-setting and decision-making processes.

WORLD HISTORY and WORLD HISTORY HONORS

CREDIT: 1.0

LENGTH: Year

COURSE NUMBER:

World History 2109310

World History Honors 2109320

GRADES: 10 – 12

The first semester traces the growth of Europe to 1600 AD, including feudalism, the rising of nation-states, the Renaissance, Reformation, the Age of Discovery, the Industrial Revolution, the period of Reaction, Revolution and Reform, and World War I. The second semester presents the history of the significant events of the 20th century, including events leading to World War II, the rise of Third World Nations, The Cold War, The Age of the Superpowers, and the significant events of the 1980's. It will also include Americanism vs. Communism.

US HISTORY and US HISTORY HONORS

CREDIT: 1.0

COURSE NUMBER:

US History 2100310

US History Honors 2100310

GRADES: 11 – 12

This course is designed to develop an understanding of the American experience. The first semester includes a brief overview of the Civil War and Reconstruction Era and continues with an in-depth study of America's rise to power, the Populist and Progressive movements, World War I and the Crash. The second semester course continues an in-depth study of the American experience including the Depression, World War II, the Fifties, Sixties, the Vietnam War, Watergate, and into the 1990's.



ECONOMICS WITH FINANCIAL LITERACY AND HONORS

CREDIT: 0.5

COURSE NUMBER:

Economics with Financial Literacy 2102335

Economics with Financial Literacy Honors 2102345

GRADES: 12

Money! We all want it, use it, and need it. We all get it through the system of economics used in the United States. How does the economy work? What is the role of business, labor, government, and the consumer? What makes the free enterprise system so productive? What are the problems of the economy and how do we survive inflation, recession, or budget deficits? Find out in the course by understanding supply and demand, market structures, goods and services, and the comparison of different economic systems.

US GOVERNMENT and US GOVERNMENT HONORS

CREDIT: 0.5

COURSE NUMBER:

US Government 2106310

US Government Honors 2106320

GRADES: 12

The purpose of this course is to give the student an understanding of American Government and political behavior. Emphasis will be placed on the powers and functions of three basic branches of government, the political system, Foreign Policy, and the impact of Government on citizens and the effect citizens have on government. What is the structure and function of the political system of the United States? What decisions should be made to solve problems? This course gives students the opportunity to ponder political issues. Areas of exploration will include the United States Political System, state and local governments, foreign policy, and social programs.

AEROSPACE TECHNOLOGIES

AEROSPACE TECHNOLOGIES

CREDIT: 1.0

COURSE NUMBER: 8600580

GRADES: 10 – 12

This course provides students with an introduction to the knowledge, human relations, and technological skills found today in Aerospace Technologies.

ALLIED HEALTH

HEALTH SCIENCE ANATOMY AND PHYSIOLOGY

CREDIT: 1.0

COURSE NUMBER: 8417100

GRADES: 10 – 11

This class is designed to provide students with an overview of the human body. This class will focus on structures, functions, diseases, medical terminology, and health careers related to diagnosing diseases of the human body.

HEALTH SCIENCE FOUNDATIONS BLOCK

CREDIT: 1.0

COURSE NUMBER: 8417110

GRADES: 11 – 12

PREREQUISITE: Health Science Anatomy and Physiology

This class is designed to improve students' knowledge of the health care delivery system and the variety of health occupations available. It will focus on job responsibilities within many health career clusters.

ALLIED HEALTH ASSISTING III BLOCK

CREDIT: 1.0

COURSE NUMBER: 8417131

GRADES: 11 – 12

PREREQUISITE: Health Science Foundations

This class provides students the opportunity to perform skills related to major allied health areas such as Physical Therapy, Medical Assisting, and Nurse Assisting. There will be clinical site visits and guest speakers from various allied health areas. During the year students take Health Science 2/Allied Health 3, they will be prepared for Industry Certification as a Certified Medical Administrative Assistant.

NURSING ASSISTANT 3 BLOCK

CREDIT: 1.0

COURSE NUMBER: 8417211

GRADES: 12

PREREQUISITE: Health Science I/II, Allied Health Asst. III, application

This course is designed to assist with all aspects of daily living for the adult patient in both hospital and nursing home settings. The course includes didactic

instruction, skills practice in the laboratory and clinical experience. Upon successful completion, the student is eligible to apply to sit for the Florida State Certified Nursing Assistant exam which qualifies as industry certification.

ELECTROCARDIOGRAPH TECHNICIAN BLOCK

CREDIT: 1.0

COURSE NUMBER: 8427130

GRADES: 12

PREREQUISITE: Nursing Assistant 3

This course prepares students to be employed as Electrocardiograph Technicians. Content includes a foundation in the cardiovascular system, safety measures for the individual, co-workers and patients as well as training in the theories and instruments used by an Electrocardiograph Technician.

Additional focus on cardiac monitoring, cardiac telemetry, and cardiovascular diagnostic testing, and arrhythmia identification. Students will prepare during the year for the Industry Certification as a Certified Electrocardiograph Technician.



BUSINESS AND COMPUTER EDUCATION

EMERGING TECHNOLOGY IN BUSINESS

CREDIT: 1.0

COURSE NUMBER: 8207010

GRADES: 12

PREREQUISITE: Counselor Placement

This course is ONLY for Seniors that do not have an acceleration component. The purpose of this course is to give students an opportunity to apply knowledge and skills related to the area of Emerging Technology in Business. The content includes electronic research methods; business communications including speaking, listening, writing, and telecommunicating; multimedia presentation skills; ethical considerations related to technology; and emerging technologies affecting business environments. Instruction is designed to provide an understanding of the advances being made in technology today and in the future.

DIGITAL INFORMATION TECHNOLOGY

CREDIT: 1.0

COURSE NUMBER: 8207310

GRADES: 9 – 12

This course is designed to provide a basic overview of current business and information systems and trends and to introduce students to the basics and foundations required for today's business environments. Emphasis is placed on developing proficiency with touch keyboarding and fundamental computer applications. Students will gain the knowledge of creating a social media campaign as well as learn to analyze and present data to address organizational issues and make appropriate business decisions.

This course is a prerequisite to ALL other Business classes.

GAME AND SIMULATION FOUNDATIONS I

CREDIT: 1.0

COURSE NUMBER: 8208110

GRADES: 10 – 12

PREREQUISITE: Digital Information Technology

This program offers a sequence of project-based courses that provide coherent and rigorous content

aligned with challenging academic standards and relevant technical knowledge and skills needed to prepare for further education and careers in the Information Technology career cluster such as Game or Simulation Designer, Game or Simulation Graphic Artist, and Game or Simulation 3-D Animator. The content includes practical experiences in game/simulation conceptualization, design, storyboarding, development methodologies, 2D/3D animation design and production, and implementation issues. Specialized skills involving graphic animation software are used to produce a variety of two- and three-dimensional components.

GAME AND SIMULATION DESIGN II

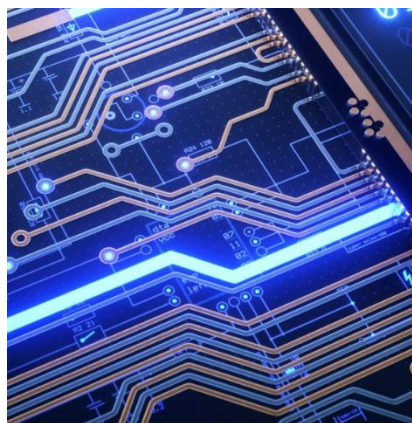
CREDIT: 1.0

COURSE NUMBER: 8208120

GRADES: 11 – 12

PREREQUISITE: Game & Simulation Foundations

This program offers a sequence of project-based courses that provide coherent and rigorous content aligned with challenging academic standards and relevant technical knowledge and skills needed to prepare for further education and careers in the Information Technology career cluster such as Game or Simulation Designer, Game or Simulation Graphic Artist, and Game or Simulation 3-D Animator. The content includes practical experiences in game/simulation conceptualization, design, storyboarding, development methodologies, 2D/3D animation design and production, and implementation issues. Specialized skills involving graphic animation software are used to produce a variety of two- and three-dimensional components.



GAME AND SIMULATION 2D GRAPHICS III

CREDIT: 1.0

COURSE NUMBER: 8208130

GRADES: 12

PREREQUISITE: Game & Simulation Design

This program offers a sequence of project-based courses that provide coherent and rigorous content aligned with challenging academic standards and relevant technical knowledge and skills needed to prepare for further education and careers in the Information Technology career cluster such as Game or Simulation Designer, Game or Simulation Graphic Artist, and Game or Simulation 3-D Animator. The content includes practical experiences in game/simulation conceptualization, design, storyboarding, development methodologies, 2D/3D animation design and production, and implementation issues. Specialized skills involving graphic animation software are used to produce a variety of two- and three-dimensional components.

GAME AND SIMULATION 3D GRAPHICS IV

CREDIT: 1.0

COURSE NUMBER: 8208140

GRADES: 12

PREREQUISITE: Game & Simulation 2D Graphics

This program offers a sequence of project-based courses that provide coherent and rigorous content aligned with challenging academic standards and relevant technical knowledge and skills needed to prepare for further education and careers in the Information Technology career cluster such as Game or Simulation Designer, Game or Simulation Graphic Artist, and Game or Simulation 3-D Animator. The content includes practical experiences in game/simulation conceptualization, design, storyboarding, development methodologies, 2D/3D animation design and production, and implementation issues. Specialized skills involving graphic animation software are used to produce a variety of two- and three-dimensional components.

DIGITAL DESIGN I

CREDIT: 1.0

COURSE NUMBER: 8209510

GRADES: 10 – 12

PREREQUISITE: Digital Information Technology

This course is designed to develop basic entry-level skills required for careers in the digital publishing industry. The content includes computer skills; digital publishing concepts and operations; layout,

design, measurement activities; and digital imaging as well as communication, collaboration, and decision-making activities; critical thinking; and problem solving.

DIGITAL DESIGN II

CREDIT: 1.0

COURSE NUMBER: 8209520

GRADES: 11 – 12

PREREQUISITE: Digital Design I

Digital Design II and Digital Design III continue the development of entry-level skills required for careers in digital design. The content includes computer skills; digital publishing operations; layout, design, and measurement activities; digital imaging; the use of software and equipment to perform digital publishing and digital imaging activities; communication, collaboration, and decision-making activities; critical thinking and problem solving.

DIGITAL DESIGN III

CREDIT: 1.0

COURSE NUMBER: 8209530

GRADES: 12

PREREQUISITE: Digital Design II

Digital Design II and Digital Design III continue the development of entry-level skills required for careers in digital design. The content includes computer skills; digital publishing operations; layout, design, and measurement activities; digital imaging; the use of software and equipment to perform digital publishing and digital imaging activities; communication, collaboration, and decision-making activities; critical thinking and problem solving.

CRIMINAL JUSTICE OPERATIONS

CRIMINAL JUSTICE OPERATIONS I

CREDIT: 1.0

COURSE NUMBER: 8918010

GRADES: 10 – 12

The purpose of this program is to prepare students for employment as community service officers and for any student interested in the legal field. The content includes introduction to the criminal justice system, police ethics and constitutional law, patrol procedures, traffic control procedures, defensive tactics and physical proficiency skills, interpersonal and communication skills, investigation procedures, court systems and trial procedures, correctional system, introduction to forensic science, crime prevention, property control, and employability skills. Our school provides a court setting and gives the opportunity to have real-life experience.

CRIMINAL JUSTICE OPERATIONS II

CREDIT: 1.0

COURSE NUMBER: 8918020

GRADES: 11 – 12

PREREQUISITE: Criminal Justice Operations I

The purpose of this program is to prepare students for employment as community service officers and for any student interested in the legal field. The content includes introduction to the criminal justice system, police ethics and constitutional law, patrol procedures, traffic control procedures, defensive tactics and physical proficiency skills, interpersonal and communication skills, investigation procedures, court systems and trial procedures, correctional system, introduction to forensic science, crime prevention, property control, and employability skills. Our school provides a court setting and gives the opportunity to have real-life experience.

CRIMINAL JUSTICE OPERATIONS III

CREDIT: 1.0

COURSE NUMBER: 8918030

GRADES: 11 – 12

PREREQUISITE: Criminal Justice Operations II

The purpose of this program is to prepare students for employment as community service officers and for any student interested in the legal field. The content includes introduction to the criminal justice system, police ethics and constitutional law, patrol

procedures, traffic control procedures, defensive tactics and physical proficiency skills, interpersonal and communication skills, investigation procedures, court systems and trial procedures, correctional system, introduction to forensic science, crime prevention, property control, and employability skills. Our school provides a court setting and gives the opportunity to have real-life experience.

CERTIFIED LEGAL ASSISTANT

CREDIT: 1.0

COURSE NUMBER: 8918060

GRADES: 12

PREREQUISITE: Criminal Justice Operations III

This course prepares the student for a career as an Accredited Legal Professional (ALP). The curriculum covers comprehension and communication of legal knowledge skills, developing awareness of the ALS certification requirements, rules and guidelines and how to develop communication skills in technical reading and writing of legal documents. The student will learn about the legal office functions and responsibilities, and knowledge of legal operating systems.

CULINARY ARTS

CULINARY ARTS I

CREDIT: 1.0

COURSE NUMBER: 8800510

GRADES: 9 – 11

Students will acquire basic skills of nutrition, planning and preparing foods as well as skills and attitudes needed for employment in the food service industry. Emphasis is placed on the use and care of equipment sanitation and safety and preparing and serving commercial food.

CULINARY ARTS II/III BLOCK

CREDIT: 1.0

COURSE NUMBER:

Culinary Arts II 8800520 1st Semester

Culinary Arts III 8800530 2nd Semester

GRADES: 10 – 12

PREREQUISITE: Culinary Arts I

Students will acquire advanced skills in food production and services. Instruction includes employability skills, operational procedures in food establishments, careers, service stations in food preparation, cost and portion control, service management techniques, perform meal service activities, and advanced meal preparation.

CULINARY ARTS IV/HOSPITALITY & TOURISM DIRECTED STUDY BLOCK

CREDIT: 1.0

COURSE NUMBER:

Culinary Arts IV 8800540 1st Semester

Hosp & Tour Direct Study 8801000 2nd Semester

GRADES: 11 – 12

PREREQUISITE: Culinary Arts II/III

Students will acquire basic management skills in kitchen management and restaurant entrepreneurship. Students will develop leadership skills in kitchen management and business management.



DIGITAL VIDEO TECHNOLOGY

DIGITAL VIDEO TECHNOLOGY IV/V BLOCK

CREDIT: 1.0

COURSE NUMBER:

Digital Video Technology IV

8201440

1st Semester

Digital Video Production V

8201450

2nd Semester

GRADES: 11 – 12

PREREQUISITE: Digital Video Technology II/III

The Digital Video Technology IV course covers competencies in safe work practices; audio/ video recording, mixing, and editing; and shooting footage.

The Digital Video Technology V course covers competencies in safe work practices, and production scheduling.

EARLY CHILDHOOD

EARLY CHILDHOOD I

CREDIT: 1.0

COURSE NUMBER: 8405110

GRADES: 9 – 12

This course covers State and Local Rules and Regulations; Health, Safety, and Nutrition; Identifying and Reporting Child Abuse and Neglect; Child Growth and Development; Behavioral Observation and Screening; and Developmentally Appropriate Practices. Also included are components on communication, leadership, and relationship skills, methods of guidance, professionalism, career opportunities in the profession, community resources, and the development of an emergent reading and writing program including literacy activities.

EARLY CHILDHOOD II

CREDIT: 1.0

COURSE NUMBER: 8405120

GRADES: 10 – 12

PREREQUISITE: Early Childhood I

This course covers initial competencies involved in becoming a preschool teacher. Students will acquire competence in basic curriculum development, child development theories, factors that influence development, and planning and implementing a variety of developmentally appropriate activities for infants, toddlers, and preschoolers. Students can earn their 40-hour Department of Children and Families Training Certification

EARLY CHILDHOOD III/IV BLOCK

CREDIT: 1.0

COURSE NUMBER:

Early Childhood III 8405130 1st Semester

Early Childhood IV 8405140 2nd Semester

GRADES: 11 – 12

PREREQUISITE: Early Childhood I & II

Competencies covered in Early Childhood III include planning and implementing developmentally appropriate activities that focus on preschool children. Students will acquire competence in understanding school age children and children with

special needs. Classroom management techniques, creating optimum environments for all children, and developing appropriate curriculum are also covered. Students can earn their Infants and Children First Aid and CPR certification. They may also earn an Early Childhood Professional Certificate or a Child development Associate Credential.

Early Childhood IV prepares students to be a child development specialist. Students will acquire competence in the areas of mentoring, developing the ability to motivate children, recognizing cultural differences when planning activities, and including children with special needs.



OUTBOARD MARINE SERVICE

OUTBOARD MARINE SERVICE I

CREDIT: 1.0

COURSE NUMBER: 9504210

GRADES: 9 – 12

Students will learn entry-level skills for the outboard marine service industry. Hands-on training combined with laboratory and classroom experiences gives the student a full understanding of workplace safety and organization, trailer service, various boat materials, 2-stroke cycle outboard engines, and fuel systems on boats.

OUTBOARD MARINE SERVICE II

CREDIT: 1.0

COURSE NUMBER: 9504220

GRADES: 10 – 12

PREREQUISITE: Outboard Marine Service I

Students will learn entry-level skills for the outboard marine service industry. Hands-on training combined with laboratory and classroom experiences gives the student a full understanding of marine electrical systems, procedures for preparing boats to customers, capacitor discharge ignition systems, outboard engine fuel systems, and proper use of computer systems related to parts specialization.

OUTBOARD MARINE SERVICE III/IV BLOCK

CREDIT: 1.0

COURSE NUMBER:

Outboard Marine Service III 9504230 1st Semester

Outboard Marine Service IV 9504240 2nd Semester

GRADES: 11 – 12

PREREQUISITE: Outboard Marine Service 2

In OMS 3, students will learn entry-level skills for the outboard marine service industry. Hands-on training combined with laboratory and classroom experiences gives the student a full understanding of outboard 4-stroke cycle engines, charging systems, battery ignition systems, and cranking systems.

In OMS 4, students will learn entry-level skills for the outboard marine service industry. Hands-on training combined with laboratory and classroom experiences gives the student a full understanding of outboard engine lubrication systems, cooling systems, lower gear cases, lower units and housing assemblies, employability, and entrepreneurship.



PRINCIPLES OF TEACHING

INTRODUCTION TO THE TEACHING PROFESSION

CREDIT: 1.0

COURSE NUMBER: 8909010

GRADES: 9 – 10

This course is designed to focus on the profession of teaching and related careers – history, purposes, issues, ethics, laws and regulations, roles, and qualifications. Emphasis is placed on identifying the current, historical, philosophical, and social perspectives of American education, including trends and issues. During the course students will participate in guided observations and field experiences in multiple settings to help them assess their personal interest in pursuing careers in this field and to identify effective learning environments. Students will begin the development of a working portfolio to be assembled upon completion of the program.

HUMAN GROWTH AND DEVELOPMENT

CREDIT: 1.0

COURSE NUMBER: 8909020

GRADES: 10 – 11

PREREQUISITE: Introduction to the Teaching Profession

This course prepares students to understand the nature of human development from conception through adolescence and the connection of the students' development and plans for working with students.

ELECTIVES BY SUBJECT IN ALPHABETICAL ORDER

ART

TWO-DIMENSIONAL ART I

CREDIT: 1.0

COURSE NUMBER: 0101300

GRADES: 9 – 12

This entry-level course promotes the enjoyment and appreciation of art as students experiment with the media and techniques used to create two-dimensional (2-D) artworks, including drawing, painting, printmaking, collage, and/or design. Students practice, sketch, and manipulate the structural elements of art to improve mark making and/or the organizational principles of design in a composition from observation, research, and/or imagination. This course incorporates hands-on activities and consumption of art materials. This course is a prerequisite to MOST other Art courses.

DRAWING I

CREDIT: 1.0

LENGTH: Year

COURSE NUMBER: 0104340

GRADES: 10 – 12

PREREQUISITE: 2-D Art

Students experiment with the media and techniques used to create a variety of two-dimensional (2-D) artworks through the development of skills in drawing. Students practice, sketch, and manipulate the structural elements of art to improve mark making and/or the organizational principles of design in a composition from observation, research, and/or imagination. This course incorporates hands-on activities and consumption of art materials.

DRAWING II

CREDIT: 1.0

COURSE NUMBER: 0104350

GRADES: 11 – 12

PREREQUISITE: Drawing I

Students develop and refine technical skills and create 2-D compositions with a variety of media in drawing. Student artists sketch, manipulate, and

refine the structural elements of art to improve mark-making and/or the organizational principles of design in a composition from observation, research, and/or imagination. This course incorporates hands-on activities and consumption of art materials.

CERAMICS/POTTERY I

CREDIT: 1.0

COURSE NUMBER: 0102300

GRADES: 10 – 12

PREREQUISITE: 2-D Art

The purpose of Ceramics I is to give students a basic understanding of ceramic processes, sculpture, and ceramics in general. The focus is on the use of clay, glazes, tools, and techniques in producing clay products.

CERAMICS/POTTERY II

CREDIT: 1.0

COURSE NUMBER: 0102310

GRADES: 11 – 12

PREREQUISITE: Ceramics I

The purpose of Ceramics II is to give students an in-depth understanding of ceramic processes. The content includes the investigation of the ceramic process; the relationship among the art elements and compositional principles; knowledge of the function of ceramics/pottery in our society; knowledge about the history of ceramic/pottery and its relationship to other processes and periods.

CREATIVE PHOTOGRAPHY I

CREDIT: 1.0

COURSE NUMBER: 0108310

GRADES: 10 – 12

PREREQUISITE: 2-D Art 1

The purpose of this course is to give students an understanding of photography. Students will learn Photoshop and become Industry Certified upon passing the test.

CREATIVE PHOTOGRAPHY II

CREDIT: 1.0

COURSE NUMBER: 0108320

GRADES: 11 – 12

PREREQUISITE: Photo I

The purpose of this course is to give students an understanding of photography. Students will learn Photoshop and become Industry Certified upon passing the test.

PORTFOLIO I

CREDIT: 1.0

COURSE NUMBER: 0109310

GRADES: 11 – 12

PREREQUISITE: Drawing I

These are individualized instruction studio courses that introduce the student to the basics of building a visual art portfolio.

PORTFOLIO II

CREDIT: 1.0

COURSE NUMBER: 0109320

GRADES: 11 – 12

PREREQUISITE: Portfolio I

These are individualized instruction studio courses that introduce the student to the basics of building a visual art portfolio.

SCULPTURE I

CREDIT: 1.0

COURSE NUMBER: 0111310

GRADES: 10 – 12

PREREQUISITE: 2-D Art or Ceramics I

Students explore how space, mass, balance, and form combine to create aesthetic forms or utilitarian products and structures. Media may include, but is not limited to, clay, wood, plaster, and paper mâché with consideration of the workability, durability, cost, and toxicity of the media used. Student artists consider the relationship of scale (i.e., hand-held, human, monumental) using positive and negative space or voids, volume, visual weight, and gravity to create low/high relief or freestanding structures for personal intentions or public places. This course incorporates hands-on activities and consumption of art materials.

BAND AND MUSIC

MUSIC THEORY I

CREDIT: 1.0

COURSE NUMBER: 1300300

GRADES: 9 – 12

Students learn how music is constructed and developed, and acquire a basic understanding of the structural, technical, and historical elements of music. Student theorists develop basic ear-training, keyboard, and functional singing skills, and engage in the creative process through individual and collaborative projects. Public performances may serve as a resource for specific instructional goals. Students may be required to attend one or more performances outside the school day to support, extend, and assess learning in the classroom.

KEYBOARDING I

CREDIT: 1.0

COURSE NUMBER: 1301360

GRADES: 9 – 12

Students build fundamental piano techniques while learning to read music, acquire and apply knowledge of basic music theory, and explore the role of keyboard music in history and culture. Beginning pianists develop skills in analytical listening and explore musical creativity in the form of basic improvisation and basic composition. Public performances may serve as a culmination of specific instructional goals. Students may be required to attend and/or participate in rehearsals and performances outside the school day to support, extend, and assess learning in the classroom.

KEYBOARDING II

CREDIT: 1.0

COURSE NUMBER: 1301370

GRADES: 10 – 12

Prerequisite: Keyboarding I

Students build on previous piano techniques and skills through reading music, acquiring, and applying knowledge of music theory, and exploring the role of keyboard music in history and culture. Students learn repertoire from various styles and time

periods, exploring the historical influence keyboards have had on music performance and composition. Students explore the basic tools of music technology (i.e., MIDI keyboards). Public performances may serve as a culmination of specific instructional goals. Students may be required to attend and/or participate in rehearsals and performances outside the school day to support, extend, and assess learning in the classroom.

CHORUS I

CREDIT: 1.0

COURSE NUMBER: 1303300

GRADES: 9 – 12

This year-long, entry-level class, designed for students with little or no choral experience, promotes the enjoyment and appreciation of music through performance of beginning choral repertoire from a variety of times and places. Rehearsals focus on the development of critical listening skills; foundational instrumental technique and skills, music literacy, and ensemble skills; and aesthetic musical awareness culminating in periodic public performances.

CHORUS II

CREDIT: 1.0

COURSE NUMBER: 1303310

GRADES: 10 – 12

PREREQUISITE: Chorus I

This year-long, beginning-level class, designed for students with one year of experience or less in a choral performing group, promotes the enjoyment and appreciation of music through performance of basic, high-quality choral music. Rehearsals focus on the development of critical listening/aural skills; foundational instrumental technique and skills, music literacy, and ensemble skills; and aesthetic musical awareness culminating in periodic public performances.

CONCERT BAND

CREDIT: 1.0

COURSE NUMBER:

Band III 1302320

Band IV 1302330

Band V 1302340

Band VI 1302350

GRADES: 9 – 12

PREREQUISITES: Prior participation in middle/high school band

This course is open to those students who have achieved a basic degree of proficiency on a woodwind, brass, or percussion instrument.

Emphasis will be placed on basic skills and theory.

This ensemble will perform at concerts and other functions.

Members of the Concert Band are required to participate in the marching band, which is a co-curricular activity meeting after school in the fall.

SYMPHONIC WIND ENSEMBLE

CREDIT: 1.0

COURSE NUMBER:

Band III 1302320XS

Band IV 1302330XS

Band V 1302340XS

Band VI 1302350XS

GRADES: 9 – 12

PREREQUISITES: Director Approval/Audition

Symphonic wind ensemble is the premier performing band and is open to those students who have achieved advanced proficiency on a woodwind,

brass, or percussion instrument. A wide variety of music, individual skills, and theory will be covered in this course. This ensemble will perform at concerts and other functions.

Members of the Wind

Ensemble are required to participate in the

Marching Band, which is a co-curricular activity

meeting after school in the fall. The band director

places students in this course after a successful

audition in the Spring of the previous year.

INSTRUMENTAL TECHNIQUE (PERCUSSIONISTS)

CREDIT: 1.0

COURSE NUMBER:

Inst Tech I 1302420

Inst Tech II 1302430

Inst Tech III 1302440

Inst Tech IV Hon 1302450

GRADES: 9 – 12

PREREQUISITE: Prior participation on percussion in band in Middle/High School

Instrumental Technique is a performance class designed to give the percussionists specialized instruction in their performance areas. **Members of the Percussion classes are required to participate in the marching band, which is a co-curricular activity meeting after school in the fall.** All percussionists are placed in this course as their primary ensemble and are encouraged to take Band I-IV as a secondary course.

EURHYTHMICS (Color Guard/Flags)

CREDIT: 1.0

COURSE NUMBER:

Eurhythmics I 1305300

Eurhythmics II 1305310

Eurhythmics III 1305320

Eurhythmics IV 1305330

GRADES: 9 – 12

PREREQUISITE: Completion of successful audition in June prior to start of new year

The purpose of this course is to enable students to develop basic skills in creating, performing, and evaluating choreographed performances as an independent ensemble and in cooperation with the marching band. **Members of the Eurhythmics classes are required to participate in the marching band, which is a co-curricular activity meeting after school in the fall.** Emphasis is placed on dance, equipment manipulation, precision, and the relationship between music and dance. The content will include safe and healthful performance practices; dance and choreographic techniques and terminology; choreographic design; equipment, props, and costumes; music and movement analysis and evaluation; role and influence of music and dance; responsible participation; and relationships among music, movement, and other subject areas.

STUDENTS MUST SUCCESSFULLY COMPLETE AN AUDITION AND SEEK THE DIRECTOR'S APPROVAL.

JAZZ BAND

CREDIT: 1.0

COURSE NUMBER:

Jazz Ensemble I 1302500

Jazz Ensemble II 1302510

Jazz Ensemble III 1302520

Jazz Ens IV Hon 1302530

GRADES: 9 – 12

PREREQUISITE: Director Approval

COREQUISITE: Band III – VI or Instrumental Tech I-IV

The purpose of this course is to enable students to develop basic skills in jazz performance through knowledge of styles and performance techniques of varied jazz and contemporary literature. The content will include technical skills; individual and ensemble techniques; performance styles; jazz idioms, rhythms, and articulation; improvisation; composition and arranging; literature and performance analysis; history; role and influence of jazz and contemporary music and musicians; connections between music and other subject areas; instrument care and maintenance; and responsible participation in music activities. **All students performing in Jazz Ensemble must be performing members in any of the other band or instrumental techniques courses.** **STUDENTS MUST SUCCESSFULLY COMPLETE AN AUDITION AND SEEK THE DIRECTOR'S APPROVAL.**

DRAMA

THEATRE I

CREDIT: 1.0

COURSE NUMBER: 0400310

GRADES: 9 – 12

The purpose of this course is to enable students to develop skills in the multiple elements of theatre as a collaborative art. Areas covered may include acting and characterization, movement and vocal production, pantomime and improvisation, theatre terminology, script elements, play writing, artistic discipline, and roles and careers in theatre arts. Students may be required to attend and/or participate in rehearsals and performances outside the school day to support, extend, and assess learning in the classroom.

ACTING I

CREDIT: 1.0

COURSE NUMBER: 0400370

GRADES: 9 – 12

PREREQUISITE: Audition/Director Approval for Acting I

The purpose of this course is to introduce students to the study and practice of acting. Content will include techniques of acting, terminology, movement, audition methods, character analysis, and acting techniques. **Students are required to compete in this class, as well as attend, support, and star in the Drama Department performances.**

ACTING II

CREDIT: 1.0

COURSE NUMBER: 0400380

GRADES: 10 – 12

PREREQUISITE: Acting I & Director Approval

The purpose of this course is to introduce students to the study and practice of acting. Content will include techniques of acting, terminology, movement, audition methods, character analysis, and acting techniques. **Students are required to compete in this class, as well as attend, support, and star in the Drama Department performances.**

ACTING III

CREDIT: 1.0

COURSE NUMBER: 0400390

GRADES: 11 – 12

PREREQUISITE: Acting II & Director Approval

The purpose of this course is to introduce students to the study and practice of acting. Content will include techniques of acting, terminology, movement, audition methods, character analysis, and acting techniques. **Students are required to compete in this class, as well as attend, support, and star in the Drama Department performances.**

MUSICAL THEATRE I

CREDIT: 1.0

COURSE NUMBER: 0400700

GRADES: 9 – 12

PREREQUISITE: Audition/Director's Approval

Students' course work focuses on, but is not limited to, acting, vocal performance, dance, non-dance movement, and staging, which transfer readily to performances in musicals and other venues.

Students survey the evolution of music in theatre from ancient Greece to modern Broadway through a humanities approach and representative literature. Public performances may serve as a culmination of specific instructional goals. Students may be required to attend and/or participate in rehearsals and performances outside the school day to support, extend, and assess learning in the classroom.

MUSICAL THEATRE II

CREDIT: 1.0

COURSE NUMBER: 0400710

GRADES: 10 – 12

PREREQUISITE: Musical Theatre I

Students' course work focuses on, but is not limited to, acting, vocal performance, dance, non-dance movement, and staging, which transfer readily to performances in musicals and other venues. Students survey the evolution of music in theatre from ancient Greece to modern Broadway through a humanities approach and representative literature. Public performances may serve as a culmination of specific instructional goals. Students may be required to attend and/or participate in rehearsals and performances outside the school day to support, extend, and assess learning in the classroom.

MUSICAL THEATRE III

CREDIT: 1.0

COURSE NUMBER: 0400720

GRADES: 11 – 12

PREREQUISITE: Musical Theatre II

Students' course work focuses on, but is not limited to, acting, vocal performance, dance, non-dance movement, and staging, which transfer readily to performances in musicals and other venues. Students survey the evolution of music in theatre from ancient Greece to modern Broadway through a humanities approach and representative literature. Public performances may serve as a culmination of specific instructional goals. Students may be

required to attend and/or participate in rehearsals and performances outside the school day to support, extend, and assess learning in the classroom.

INTRO TO DRAMA

CREDIT: 0.5

COURSE NUMBER: 0400300

GRADES: 9 – 12

Students explore various performance, technical, and administrative aspects of theatre. Students learn about basic characterization through physical activity, reading selected theatre literature, reading and writing theatrical reviews, and analysis of such tools as scripts, costuming, and theatrical makeup. Public performances may serve as a resource for specific instructional goals. Students may be expected to attend one or more performances outside the school day to support, extend, and assess learning in the classroom.

INTRO TO DANCE

CREDIT: 0.5

COURSE NUMBER: 0300305

GRADES: 9 – 12

Students in this semester-long, entry-level courses, designed for those having no prior dance instruction, learn introductory information regarding:

- the role of dance(s) in history and culture.
- a variety of dance styles, which may include modern, ballet, jazz, folk, tap, hip-hop and various world dance styles; and,
- the body, major bone and muscle groups, how they function in dance movements, and the importance of proper health and nutrition.

Students will apply requisite knowledge via exploration and performance of various styles. Public performances may serve as a culmination of specific instructional goals. Students may be required to attend and/or participate in rehearsals and performances outside of the school day to support, extend and assess learning in the classroom. Students in this class may need to obtain (e.g., borrow, purchase) appropriate footwear and/or dance attire from an outside source.

ENGLISH ELECTIVES

SPEECH I

CREDIT: 1.0

COURSE NUMBER: 1007300

GRADES: 9 – 12

This is an elective course which will meet the Performing Fine Arts graduation requirement. The purpose of this course is to enable students to develop fundamental skills in formal and informal oral communication. The content should include formal and informal oral communication skills, forms of oral communication, techniques of public speaking, research, organization, writing for public speaking, and analysis of public speaking.

DEBATE I

CREDIT: 1.0

COURSE NUMBER: 1007330

GRADES: 9 – 12

This course is focused on the use of correct and effective language and organizational skills in preparing, delivering, and evaluating argument and debate. Students will critique debates, paying attention to content, organization, language, and delivery style, and produce and present well-structured, developed arguments, applying oral communication concepts and strategies for public debate in a variety of given settings.

CREATIVE WRITING I

CREDIT: 1.0

COURSE NUMBER: 1009320

GRADES: 9 – 12

The purpose of these courses is to enable students to develop and use fundamental writing and language skills for creative expression in a variety of literary forms. Emphasis will be on the development of a personal writing style. The content should include analysis of literary models, impact of audience, purpose, and writing mode, writing process strategies, personal writing style, various creative writing experiences, peer review techniques, and publication of final products.

CREATIVE WRITING II

CREDIT: 1.0

COURSE NUMBER: 1009330

GRADES: 9 – 12

PREREQUISITE: Creative Writing I

The purpose of these courses is to enable students to develop and use fundamental writing and language skills for creative expression in a variety of literary forms. Emphasis will be on development of a personal writing style. The content should include analysis of literary models, impact of audience, purpose, and writing mode, writing process strategies, personal writing style, various creative writing experiences, peer review techniques, and publication of final products.

SOCIAL MEDIA I

CREDIT: 0.5

COURSE NUMBER: 1006375

GRADES: 9 – 12

The purpose of this course is to enable students to develop fundamental skills in the use of social media across print, multimedia, web, and broadcast platforms, including ethical and legal uses. The content should include, but not be limited to, the following: Demonstrating entry-level skills in digital communication and packaging them across the platforms/mediums of print, multimedia, online, and broadcast; demonstrating fundamental skills in social media platforms and their uses; expressing social connections with maturity and complexity appropriate to writer, audience, purpose, and context; using fundamental research skills and networking formats; collaborating amongst peers; and using effective listening, speaking, and viewing strategies with emphasis on the use of evidence to support or refute a claim in multimedia presentations, class discussions, and extended text discussions

FOREIGN LANGUAGES

SPANISH I

CREDIT: 1.0

COURSE NUMBER: 0708340

GRADES: 9 – 12

Spanish I provides an introduction to the language and culture of the Spanish-speaking world. The basic objective of

Spanish I is to help each student attain an acceptable degree of proficiency in the four skills of listening, speaking, reading, and writing and to present the language within the context of the Spanish-speaking world and its culture. The program places great emphasis on student participation and encourages oral communication through group activities, games, and projects.

SPANISH II

CREDIT: 1.0

COURSE NUMBER: 0708350

GRADES: 9 – 12

PREREQUISITE: Spanish I

Spanish II opens with a systematic review in new contexts of all the important materials presented in Spanish I. Spanish II then presents the more complex structures of basic Spanish and expands the cultural themes of the first level. By the time the students complete the second level, they will have acquired a command of the key vocabulary and structures necessary for personal communication as well as an appreciation of the Spanish-speaking world.

SPANISH I/II BLOCK

Intensive instruction - class meets every day and will result in 2 credits at the end of the year)
Instructor/administrative approval.

CREDIT: 1.0

COURSE NUMBER:

Spanish I 0708340 1st Semester

Spanish II 0708350 2nd Semester

GRADES: 9 – 12

Spanish I provides an introduction to the language and culture of the Spanish-speaking world. The basic objective of

Spanish I is to help each student attain an acceptable degree of proficiency in the four skills of listening, speaking, reading, and writing and to present the

language within the context of the Spanish-speaking world and its culture. The program places great emphasis on student participation and encourages oral communication through group activities, games, and projects.

Spanish II opens with a systematic review in new contexts of all the important materials presented in Spanish I. Spanish II then presents the more complex structures of basic Spanish and expands the cultural themes of the first level. By the time the students complete the second level, they will have acquired a command of the key vocabulary and structures necessary for personal communication as well as an appreciation of the Spanish-speaking world.

SPANISH III HONORS

CREDIT: 1.0

COURSE NUMBER: 0708360

GRADES: 10 – 12

PREREQUISITE: Spanish II

The purpose of Spanish III is to bring students from the novice level of oral proficiency to the intermediate level, where they can create with language, participate in progressively more challenging conversations, and communicate successfully in basic survival situations. Through a wide variety of listening and speaking activities, the students will strengthen their command of spoken and written Spanish. **This course will prepare students to take AICE Spanish Language AS Level.**

FRENCH I

CREDIT: 1.0

COURSE NUMBER: 0701320

GRADES: 9 – 12

French 1 stresses the four basic language skills: Listening, comprehension, speaking with proper pronunciation, writing with correct spelling and sentence structure, and reading comprehension. Emphasis is placed primarily on vocabulary and grammar fundamentals for conversation and writing. Students can enjoy learning about the different cultures and customs of French-speaking countries.

FRENCH II

CREDIT: 1.0

COURSE NUMBER: 0701330

GRADES: 10 – 12

PREREQUISITE: French I

In French II the students' vocabulary is broadened; more advanced grammar is stressed to develop their speaking and writing skills. Readings are more narrative and continue to emphasize cultural aspects. Projects are required for further in-depth study of civilization.

HUMANITIES

PSYCHOLOGY I

CREDIT: 0.5

COURSE NUMBER: 2107300

GRADES: 9 – 12

Psychology will be an exploration into the complex and fascinating world of human behavior. The course will introduce the essential areas of psychology such as memory, intelligence, creativity, learning, personality development, dreams, mental illness, and therapy techniques. Teenagers and their relationships with their parents and peers will be a major topic of the course. The course will also include an interesting unit on values clarification.

PSYCHOLOGY II

CREDIT: 0.5

COURSE NUMBER: 2107310

GRADES: 9 – 12

PREREQUISITE: Psychology I

Psychology will be an exploration into the complex and fascinating world of human behavior. The course will introduce the essential areas of psychology such as memory, intelligence, creativity, learning, personality development, dreams, mental illness, and therapy techniques. Teenagers and their relationships with their parents and peers will be a major topic of the course. The course will also include an interesting unit on values clarification.

SOCIOLOGY

CREDIT: 0.5

COURSE NUMBER: 2108300

GRADES: 9 – 12

This course will study the development of society through an investigation of the values, folkways and structure of society. It will include a look at the American family, the status of women and minorities, ethnic diversity, crime, civil rights, the homeless, juvenile delinquency, religion and cults,

etc. Activities such as role-playing, games and surveys will accompany lectures and texts.

INTENSIVE READING

INTENSIVE READING I

CREDIT: 1.0

COURSE NUMBER: 1000412

GRADES: 9

PREREQUISITE: Administratively Placed

The purpose of this course is to enable students to build comprehensive reading knowledge, develop independent endurance, and increase comprehension through intensive instruction and practice.

9 – 10: prepares students for Statewide Reading Assessments

INTENSIVE READING II

CREDIT: 1.0

COURSE NUMBER: 1000414

GRADES: 10

PREREQUISITE: Administratively Placed

The purpose of this course is to enable students to build comprehensive reading knowledge, develop independent endurance, and increase comprehension through intensive instruction and practice.

9 – 10: prepares students for Statewide Reading Assessments

INTENSIVE READING III

CREDIT: 1.0

COURSE NUMBER: 1000416

GRADES: 11

PREREQUISITE: Administratively Placed

The purpose of this course is to enable students to build comprehensive reading knowledge, develop independent endurance, and increase comprehension through intensive instruction and practice.

11 – 12: prepares students for SAT and ACT Assessments.

INTENSIVE READING IV

CREDIT: 1.0

COURSE NUMBER: 1000418

GRADES: 12

PREREQUISITE: Administratively Placed

The purpose of this course is to enable students to build comprehensive reading knowledge, develop independent endurance and increase comprehension through intensive instruction and practice.

11 – 12: prepares students for SAT and ACT Assessments.

LEADERSHIP SKILLS DEVELOPMENT

LEADERSHIP SKILLS DEVELOPMENT

CREDIT: 1.0

COURSE NUMBER: 2400300

GRADES: 10 – 12

PREREQUISITE: Approved through application

Do you want to step up, be where the action is and the decisions are made? Do you know what to do when you reach the front? Even if you've never thought of yourself as a "born leader," you can be taught the skills necessary for successful leading and following. Students interested in Student Government are especially encouraged to apply. Responsibilities include organizing dances, rallies, spirit days, and community service projects.

PCSD II (LEADERSHIP SKILLS DEVELOPMENT II)

CREDIT: 1.0

COURSE NUMBER: 0500510

GRADES: 11 – 12

PREREQUISITE: Approved through application

Do you want to step up, be where the action is and the decisions are made? Do you know what to do when you reach the front? Even if you've never thought of yourself as a "born leader," you can be taught the skills necessary for successful leading and following. Students interested in Student Government are especially encouraged to apply. Responsibilities include organizing dances, rallies, spirit days, and community service projects.

PCSD III (LEADERSHIP SKILLS DEVELOPMENT III)

CREDIT: 1.0

COURSE NUMBER: 0500520

GRADES: 11 – 12

PREREQUISITE: Approved through application

Do you want to step up, be where the action is, and the decisions are made? Do you know what to do when you reach the front? Even if you've never thought of yourself as a "born leader," you can be taught the skills necessary for successful leading and following. Students interested in Student Government are especially encouraged to apply. Responsibilities include organizing dances, rallies, spirit days, and community service projects.

LIBRARY / MEDIA

PCSD IV (MEDIA SERVICES)

CREDIT: 1.0

COURSE NUMBER: 0500530

GRADES: 11 – 12

PREREQUISITE: Media Specialist Approval

The purpose of this course is to enable students to develop skills in the production of multimedia materials utilizing resources from video, CD-ROM, audio, and other media. The content should include techniques and skills for production of multimedia for academic and creative expression, production of resources in a variety of media formats, critical analysis of multimedia productions, and career opportunities in the field of multimedia production.

MATH ELECTIVE – does not count as a math credit

MATH FOR ACT / SAT

CREDIT: 1.0

COURSE NUMBER: 1209315

GRADES: 11 – 12

PREREQUISITE: Administratively Placed

This course is designed as an elective to provide necessary skills for ACT and SAT assessments.

NAVY JROTC

NAVY JROTC

CREDIT: 1.0

LENGTH: Year

COURSE NUMBER:

Naval Science I 1802300

Naval Science II 1802310

Naval Science III 1802320

Naval Science IV 1802330

GRADES: 9 – 12

PREREQUISITE: Must complete the previous level prior to enrolling in the next level; only one NJROTC class may be taken at a time. *Afterschool participation required

Navy JROTC is designed to teach high school students the value of citizenship, leadership, service to the community, personal responsibility, and a sense of accomplishment, while instilling in them self-esteem, teamwork, and self-discipline. It prepares high school students for responsible leadership roles while making them aware of their rights, responsibilities, and privileges as American citizens. The program is a stimulus for promoting graduation from high school and admission to college, including assistance with obtaining an ROTC scholarship. It also provides instruction and rewarding opportunities that will benefit the student, community, and nation.

PHYSICAL EDUCATION

WEIGHT TRAINING I, II, III

CREDIT: 0.5

LENGTH: Semester

COURSE NUMBER:

Weight Training I 1501340

Weight Training II 1501350

Weight Training III 1501360

GRADES: 10 – 12

The purpose of this course is to provide students with opportunities to acquire knowledge and skills in weight training that may be used in physical fitness pursuits today as well as in the future.

TEAM SPORTS I, II

CREDIT: 1.0

COURSE NUMBER:

Team Sports I 1503350

Team Sports II 1500360

GRADES: 10 – 12

The purpose of this course is to provide students with opportunities to acquire knowledge of strategies of team sports play, develop skills in selected team sports, and maintain and/or improve their personal fitness.

VOLLEYBALL I, II

CREDIT: 0.5

COURSE NUMBER:

Volleyball I 1505500

Volleyball II 1505510

GRADES: 10 – 12

The purpose of this course is to provide students with opportunities to acquire knowledge and skills in power volleyball that may be used in recreational pursuits today as well as later life and maintain and/or improve their personal fitness. Students will learn advanced power play, advanced offense and defenses, and officiating rules.

SOCCER

CREDIT: 0.5

COURSE NUMBER: 1503320

GRADES: 10 – 12

The purpose of this course is to provide students with opportunities to acquire knowledge and skills in soccer that may be used in pursuits today as well as in later life and maintain and/or improve their professional fitness. This class meets outside.

BASKETBALL

CREDIT: 0.5

COURSE NUMBER: 1503310

GRADES: 10 – 12

The purpose of this course is to provide students with opportunities to acquire knowledge and skills in basketball that may be used in recreational pursuits today as well as in later life and maintain and/or improve their personal fitness.

TENNIS I, II

CREDIT: 0.5

COURSE NUMBER:

Tennis I 1504500

Tennis II 1504510

GRADES: 9 – 12

The purpose of this course is to enable students to develop knowledge and skills in tennis and to maintain or improve health-related fitness.

INDIVIDUAL AND DUAL SPORTS I, II

CREDIT: 0.5

COURSE NUMBER:

Individual and Dual Sports I 1502410

Individual and Dual Sports II 1502420

GRADES: 10 – 12

This course will provide a background in a broad base of activities. This course will allow the students to improve their basic skills and be introduced to advanced skills in individual, dual, and team sports, while providing them with the knowledge of rules and strategies related to the activities.

HOPE

CREDIT: 1.0

COURSE NUMBER: 302601

GRADES: 9 – 12

*Will meet graduation requirement for Physical Education with the integration of health topics
The purpose of this course is to develop and enhance healthy behaviors that influence lifestyle choices and student health and fitness. The content should include fitness and health concepts, biomechanical and physiological principles, prevention and control of lifestyle diseases, risk factor assessments, includes chronic diseases, communicable and non-communicable diseases such as HIV/AIDs, other STDs, heart disease, diabetes, cancers, asthma, development of an individual wellness plan, responsible decision making, development of an individual nutrition plan, completion of a behavior change project, analyzing of skills related fitness, safety and injury prevention, analyzing consumer information and community resources, interpersonal communication, relationships, sportsmanship, tobacco, alcohol, and other drug use and abuse, risk and protective factors, advocating for health and fitness promotion, and technology application to facilitate health and fitness

SOCIAL STUDIES ELECTIVES

AFRICAN AMERICAN HISTORY and AFRICAN AMERICAN HISTORY HONORS

CREDIT: 1.0

COURSE NUMBER:

African American History 2100335

African American History Honors 2100336

GRADES: 9 – 12

This course consists of the following content area strands: World History, United States History, Geography, Humanities, Civics and Government. The primary content emphasis for this course pertains to the study of the chronological development of African Americans by examining the political, economic, social, religious, military, and cultural events that affected the cultural group. Content will include, but is not limited to, West African heritage, the Middle Passage and Triangular Trade, the African Diaspora, significant turning points and trends in the development of African American culture and institutions, enslavement and emancipation, the Abolition, Black Nationalist, and Civil Rights movements, major historical figures and events in African American history, and contemporary African-American affairs.

PERSONAL FINANCIAL LITERACY

CREDIT: 0.5

COURSE NUMBER: 2102372

GRADES: 9 – 12

The primary content for the course pertains to the study of learning the ideas, concepts, knowledge, and skills that will enable students to implement beneficial personal decision-making choices; to become wise, successful, and knowledgeable consumers, savers, investors, users of credit and money managers; and to be participating members of a global workforce and society. Content should include cost/Benefit analysis of economic decisions, earning an income, understanding state and federal taxes, utilizing banking and financial services, balancing a checkbook and managing a bank account, savings, investment and planning for retirement, understanding loans and borrowing money, including predatory lending and payday loans, understanding interest, credit card debt and online commerce, how to prevent identify fraud and theft, rights and responsibilities of renting or buying a home, understanding and planning for major financial purchases, understanding the costs and benefits of insurance, understanding the financial impact and consequence of gambling, avoiding and filing bankruptcy, and reducing tax liability.

**SCHOOL BOARD OF ST. LUCIE COUNTY, FLORIDA
NOTICE OF PROTECTION OF PUPIL RIGHTS AMENDMENT**

The Protection of Pupil Rights Amendment, 20 U.S.C. § 1232h, affords parents certain rights for the protection of student privacy. These include the right to:

1. *Consent* before students are required to submit to a survey that concerns one or more of the following protected areas ("protected information survey") if the survey is funded in whole or in part by a program of the U.S. Department of Education ("ED") –

- (a) Political affiliations or beliefs of the student or student's parent;
- (b) Mental or psychological problems of the student or student's family;
- (c) Sex behavior or attitudes;
- (d) Illegal, anti-social, self-incriminating, or demeaning behavior;
- (e) Critical appraisals of others with whom respondents have close family relationships;
- (f) Legally recognized privileged relationships, such as with lawyers, doctors, or ministers;
- (g) Religious practices, affiliations, or beliefs of the student or parents; or
- (h) Income, other than as required by law to determine program eligibility.

2. Receive notice and an opportunity to opt a student out of –

- (a) Any other protected information survey, regardless of funding;
- (b) Any non-emergency, invasive physical examination, or screening required as a condition of attendance, administered by the school or its agent, and not necessary to protect the immediate health and safety of a student, except for hearing, vision, or scoliosis screenings, or any physical examination or screening permitted or required under State law; and
- (c) Activities involving collection, disclosure, or use of personal information obtained from students for marketing or to sell or otherwise distribute the information to others.

3. Inspect, upon request and before administration or use –

- (a) Protected information surveys of students;
- (b) Instruments used to collect personal information from students for any of the above marketing, sales, or other distribution purposes; and
- (c) Instructional material used as part of the educational curriculum.

These rights transfer from the parents to a student who is 18 years old or an emancipated minor under State law.

The School Board of St. Lucie County has developed and adopted policies, in consultation with parents, regarding these rights, as well as arrangements to protect student privacy in the administration of protected information surveys and the collection, disclosure, or use of personal information for marketing, sales, or other distribution purposes. The School Board will directly notify parents of these policies at least annually at the start of each school year and after any substantive change. The School Board will also directly notify, such as through U.S. Mail or email, parents of students who are scheduled to participate in the specific activities or surveys noted below and will provide an opportunity for the parent to opt his or her child out of participation of the specific activity or survey. The School Board will make this notification to parents at the beginning of the school year if the Board has identified the specific or approximate dates of the activities or surveys at the time. For surveys and activities

scheduled after the school year starts, parents will be provided reasonable notification of the planned activities and surveys listed below, and will be provided an opportunity to opt their child out of such activities and surveys. Parents will also be provided an opportunity to review any pertinent surveys. Following is a list of the specific activities and surveys covered under this requirement:

- Collection, disclosure, or use of personal information for marketing, sales, or other distribution.
- Administration of any protected information survey not funded in whole or in part by ED.
- Any non-emergency, invasive physical examination or screening as described above.

Parents who believe their rights have been violated may file a complaint with:

Family Policy Compliance Office
U.S. Department of Education
400 Maryland Avenue, SW
Washington, D.C, 20202-5901

SCHOOL BOARD OF ST. LUCIE COUNTY, FLORIDA

St. Lucie Public Schools Notice Of Non-Discrimination, Title IX, and Section 504

SCHOOL BOARD OF ST. LUCIE COUNTY, FLORIDA, does not discriminate in employment, treatment, in admission or access to its programs and activities on the basis of age, ancestry, citizenship status, color, disability, ethnicity, genetic information, gender, gender expression, gender identity, marital status, medical condition, national origin, political beliefs, pregnancy, race, religion, religious beliefs, sex,

sexual orientation or veteran status. No person shall be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any educational program or activity or any employment conditions or practices conducted by this School District, except as provided by law. The School Board provides equal access to the Boy Scouts and other designated youth groups¹. This holds true for all students who are interested in participating in educational programs and/or extracurricular school activities. (SLPS SB Policy 2.7)

¹For Further information on notice of non-discrimination, visit <https://ocras.ed.gov/contact-ocr> or contact the SLPS District Equity Coordinator: Dr. Adrian Ocampo, Executive Director of Assessment and Accountability.



Board Members

Debbie Hawley
Troy Ingersoll
Jack Kelly
Dr. Donna Mills
Jennifer Richardson

Superintendent

Dr. Jon R. Prince

NOTICE OF NON-DISCRIMINATION AND SECTION 504 COMPLIANCE

THE SCHOOL BOARD OF ST. LUCIE COUNTY, FLORIDA, No person shall, on the basis of age, ancestry, citizenship status, color, disability, ethnicity, genetic information, gender, gender expression, gender identity, marital status, medical condition, national origin, political beliefs, pregnancy, race, religion, religious beliefs, sex, sexual orientation, or veteran status, be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any education program or activity, or in any employment conditions or practices conducted by this School District, except as provided by law.

Reasonable accommodations are provided 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 772-429-7500 for assistance.

Non-Discrimination Policy Inquiries and Complaints by Students, Parents, Applicants for Admission to School, and all others except Employees and Applicants for Employment:

Heather Roland, Executive Director of Student Services

9461 Brandywine Lane, Port St. Lucie, FL 34986

Office: (772) 429-4521, Fax: (772) 429-4528, E-mail: SS-GRV@stlucieschools.org

Non-Discrimination Policy Inquiries and Complaints by Employees and Applicants for Employment:

Rafael Sanchez, Executive Director of Human Resources

9461 Brandywine Lane, Port St. Lucie, FL 34986

Office: (772) 429-7508, Fax: (772) 429-7501, E-mail: EMP-GRV@stlucieschools.org

Inquiries and Complaints under SECTION 504 OF THE REHABILITATION ACT OF 1973 should be directed to the School Board's Section 504 Compliance Officer, the Executive Director of Student Services, contact information listed above.

If due to a disability you need special accommodations to receive School Board information or to participate in School Board functions, call (772) 429-3600 and ask for the School Board Secretary. Telecommunications Device for the Deaf (TDD) phone (772) 429-3919.

Dr. Adrian Ocampo, Executive Director of Assessment and Accountability

Equity Coordinator

9461 Brandywine Lane, Port St. Lucie, FL 34986

Office: (772) 429-5538 E-mail: Adrian.Ocampo@stlucieschools.org

St. Lucie
PUBLIC SCHOOLS

