



The Florida High Academic Directory serves as a comprehensive resource for students in grades 9, 10, 11, and 12. This directory provides guidance on course selections. It empowers high school students to maximize their opportunities at Florida High, while also identifying pathways students can take towards their future college and career endeavors. By presenting various academic options for high school and outlining pathways leading to diverse school experiences, the directory aids students in making informed decisions. Within the directory, students discover specific courses, pathways, and extracurricular activities aligned with their interests and aspirations. It delineates both the prerequisites for course progression and showcases a plethora of options for accruing high school and college credits. Furthermore, the directory highlights courses that lay the groundwork for tailored college applications in their chosen fields of study and can be used as a compass when navigating course requests at Florida High.

FLORIDA STATE UNIVERSITY SCHOOLS



HIGH SCHOOL ACADEMIC DIRECTORY



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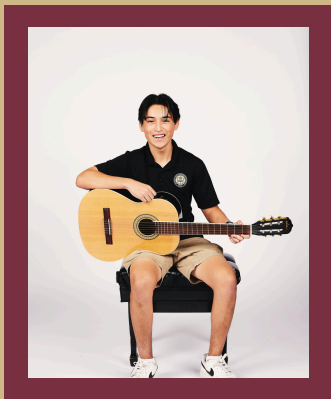


TABLE OF CONTENTS

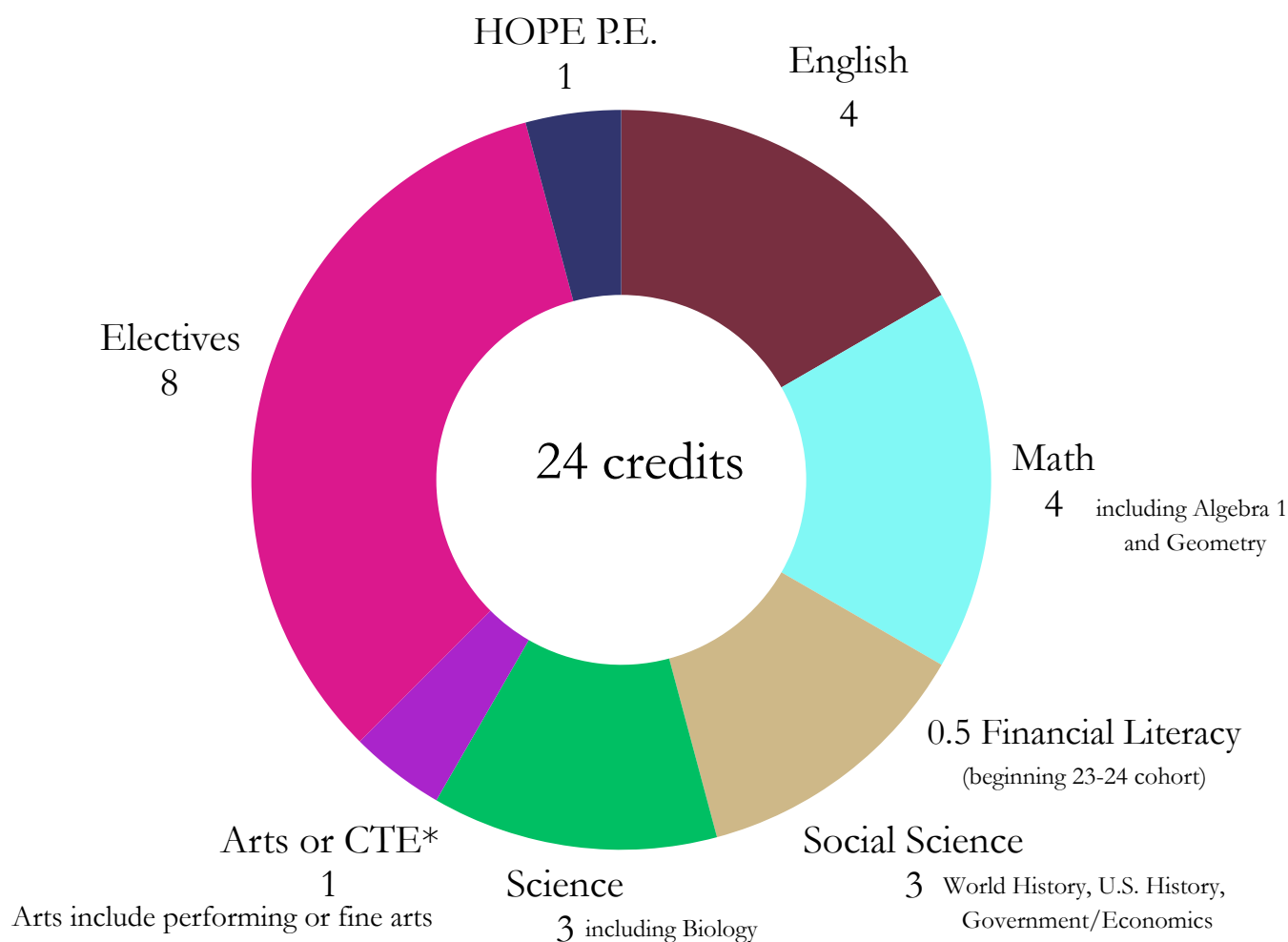
High School Requirements.....	3
Pathways Options: General Pathway.....	4
Pathway Options: Advanced Placement Pathway.....	5
English Language Arts.....	6
STEM.....	7
CTE - H.E.R.O.....	8-9
CTE - Technology and Design.....	10
CTE - Culinary and Teacher Education.....	11
Social Science.....	12
World Language.....	13
Digital and Fine Arts.....	14
Performing Arts.....	15
Athletic Programs.....	16
Advanced Placement Courses and Diploma Seal.....	17
Dual Enrollment Options.....	18
College and Career Assessments.....	19
Scholarships.....	20
Graduation Requirements.....	21



HIGH SCHOOL REQUIREMENTS

HIGH SCHOOL GRADUATION REQUIREMENTS

At FSUS, high school students engage in a daily schedule consisting of seven classes. Among these, four are dedicated to core subjects, including English, math, science, and social studies, while the remaining three are elective courses. Throughout grades 9-12, all students are afforded the chance to partake in a total of twenty-eight courses, laying the foundation for their success in both college and career.



STATE UNIVERSITY SYSTEM OF FLORIDA REQUIREMENTS

To be considered for acceptance into any college in the state of Florida, students must meet the requirements above. This also includes at least two World Language credits in the same language.

COMMUNITY COLLEGE, MILITARY SERVICE, VOCATIONAL SCHOOL

Additional choices require a high school diploma or a GED. Course placement may be determined by test scores such as the ACT, SAT, and PERT. Military placement is based on ASVAB scores and is offered at FSUS in November. More information about placement tests can be found on page 17.



COURSE PATHWAYS

FSUS high school students are presented with diverse pathway options, each laying different foundations for college and career preparedness. There are ample opportunities for students to earn college credits through Advanced Placement (AP) and Dual Enrollment courses. With proactive planning, students can potentially graduate simultaneously with a high school diploma, Industry Certifications, and an Associate in Arts degree (two-year college AA degree).

HIGH SCHOOL PATHWAY OPTIONS: FSUS High School offers General and Advanced Placement Pathways. All include courses and opportunities for students to prepare for college and career readiness. Placement in these pathways is determined by prerequisite courses, academic performance, and assessment data. Students may transition between pathways based on data-driven needs for either additional support or more challenging coursework. College and career readiness are built upon the foundations laid in high school, emphasizing the importance of early planning to optimize opportunities beyond high school.

GENERAL PATHWAY

The FSUS High School General Pathway is designed for students who are meeting grade-level expectations across most subjects. Some students may benefit from elective courses that provide extra reinforcement for challenging grade-level core classes.

	English	Math	Social Science	Science	Electives
9	English 1	Algebra 1	World History	Biology	3 electives
10	English 2	Geometry	Government/ Elective*	Anatomy or other science lab	3 electives
11	English 3	Algebra 2	U.S. History	Chemistry or other science lab	3 electives
12	English 4 Honors	Math for College Algebra	Government/ Economics Economics/ Financial Literacy*		4 electives

*Beginning with the 2023-2024 cohort



COURSE PATHWAYS



The FSUS High School Advanced Placement Pathway is appropriate for students who excel at or surpass grade-level standards in most subjects. These students should be ready to tackle demanding coursework at or beyond their current grade level. Through subject-specific advanced classes and acceleration, students are primed for the challenges of college courses.

For students interested in Dual Enrollment, Algebra 1 should be taken in 8th grade or earlier; those interested in Advanced Placement or Advanced STEM courses should take Algebra 1 Honors in 8th grade or earlier.

Students meeting prerequisites based on course foundations, academic performance, and assessment data have access to classes for earning college credits while attending FSUS, provided through two avenues:

- Advanced Placement (AP) courses are instructed by certified FSUS teachers on the FSUS campus. To earn college credit, students must achieve a level 3 or higher on the AP exams.
- Dual enrollment courses, offered by FSUS teachers and/or college professors, are available at FSUS, online, or at partner institutions such as TSC, Lively, FAMU, or FSU. Students must maintain requisite GPAs and meet college requirements to sustain enrollment in these courses.

ADVANCED PLACEMENT PATHWAY

	English	Math	Social Science	Science
9	English 1 Honors (Pre-AP)**	Geometry Honors	AP World History	Biology Honors
10	English 2 Honors (Pre-AP)**	Algebra 2 Honors	AP Government*	Anatomy and Physiology Honors
11	AP Language	AP Statistics or AP Pre-Calculus	AP U.S. History	AP Biology or AP Chemistry or AP Physics
12	AP Literature	AP Calculus*** or AP Statistics	Government Honors/Economics Honors or Economics Honors/Financial Literacy*	AP Biology or AP Chemistry or AP Physics

*Beginning with the 2023-2024 cohort

**Not for AP credit

***AP Calculus pre-requisite - AP Pre-Calculus

Recommended Electives: AP Research and Seminar



ENGLISH LANGUAGE ARTS (ELA)

General Pathway	
9	English 1
10	English 2
11	English 3
12	English 4 Honors

Advanced Pathway	
9	English 1 Honors Pre-AP*
10	English 2 Honors Pre-AP*
11	English 3 Honors or AP Language
12	English 4 Honors or AP Literature

**Pre-AP not for AP credit*



ELA ELECTIVES

AP Seminar
AP Research

ELA ORGANIZATIONS

National English Honor Society

ELA/READING SUPPORT

FSUS Administration has the authority to assign high school students to elective courses for academic assistance, contingent upon their academic performance and assessment data. These courses, designed to complement core English classes, aim to bolster students' understanding of grade-level content. The elective options include:

- Intensive Reading
- Learning Strategies (Based on IEP/504 needs)



STEM

MATH AND SCIENCE PROGRESSION

	Math	Science	Additional Electives
9	Geometry Honors	Biology Honors	AP Environmental Forensics AP Research See CTE courses for additional electives
10	Algebra 2 Honors	Chemistry Honors or Physics Honors	
11	AP Statistics or AP Pre-Calculus	AP Chemistry or Physics Honors	
12	AP Statistics or AP Pre- Calculus or AP Calculus AB	Physics Honors or AP Physics	



STEM Organizations

Astronaut Challenge
 National STEM Honor Society
 Engineering Society
 Science National Honor Society (SNHS)
 Future Business Leaders of America
 (FBLA)
 Environmental Club
 Mu Alpha Theta (Math Honor Society)



CAREER AND TECHNICAL EDUCATION (CTE) PROGRESSIONS

FSUS provides seven distinctive Career and Technical Education (CTE) programs, enabling students to acquire Industry certifications alongside their high school diplomas. These programs encompass Culinary Arts, Certified Applied Cybersecurity, Commercial Art Technology, Gaming & Simulation, Health and Emergency Response Opportunities Program, and Teacher Education. Engaging in CTE coursework offers numerous advantages, including specialized workforce skills, hands-on learning experiences, and the potential to enhance earning prospects upon graduation. Such coursework is suitable for students aiming to prepare for both college and career pathways.

HEALTH AND EMERGENCY RESPONSE OPPORTUNITIES PROGRAM (H.E.R.O)

Grade	Exercise Science	Certified Nursing Assistant	Associates of Science Pathways
9th	English 1* Algebra 1* Biology 1* World History*		
10th	English 2* Geometry* Anatomy & Physiology* Govt/Elective		
11th	English 3* Algebra 2* US History Health Science 2 Other Electives	ENC1101/ENC1102 MGF1130*/MAC1105* US History <i>Additional Program Prerequisites**</i>	
12th	English 4* Additional Math Exercise Science Clinical Lab Other Electives	English 4* Additional Math CNA Clinical Lab Other Electives	Economics/Financial Literacy <i>Additional Program Prerequisites**</i>

*Or higher

Experiential Opportunities and Organizations

HOSA
 Paid internships with Florida Department of Health
 Externships with Independence Landing
 FSU Institute of Sports Sciences and Medicine (Exercise Science)
 Westminster Oaks (CNA)



CAREER AND TECHNICAL EDUCATION (CTE) PROGRESSIONS

HEALTH AND EMERGENCY RESPONSE OPPORTUNITIES PROGRAM (H.E.R.O)

****Additional AS course program prerequisites for through TSC HealthCare Professions**

Note: All must be met *before* being admitted to the program. Please refer to the TSC Advising Guide for more detailed information on other requirements for entry to each program.

Dental Hygiene	Nursing (Traditional RN)	Radiologic Technology	Respiratory Care	Surgical Technology	Emergency Medical Services
BSC2085/L HUN1201 BSC2086/L MCB2004/L PSY2021 AMH2020 or POS1041	BSC2085/L DEP2004 PSY2012 BSC2086/L AMH2020 or PSY1041 <i>Additional courses between application deadlines: MCB2004 HSC2531</i>	BSC2085/L PSY2012* HUM2020* AMH2020 or POS1041 HSC2531	BSC2085/L CHEM1032 PSY2012* BSC2086/L HUM2020* AMH2020 or POS1041 HSC2531	BSC1005 EVR1001 AMH2020 or POS1041 <i>Additional courses between application deadlines: HSC1538 or HSC 2531 BSC1084C HUM2020*</i>	<u>Phase 1:</u> <u>EMT</u> EMS1059c ATR2020 or HSC2400 <i>Additional courses between application deadline: SYG1000* AMH2020 or POS1041</i> <u>Phase 2:</u> <u>Paramedic</u> Apply to EMT program <u>Phase 3:</u> <u>(A.S.)</u> Exclusive by invite

*or any state core Social Sciences course -unless the student has already earned an AA or BA

Emergency Planning and Response High School Electives

Emergency Planning and Response 1 (Can be taken beginning 8th grade)
Emergency Planning and Response 2
Emergency Planning and Response 3
Emergency Planning and Response 4



CAREER AND TECHNICAL EDUCATION (CTE) PROGRESSIONS

TECHNOLOGY AND DESIGN

Gaming and Simulation	
Electives	Certifications
Game and Simulation Foundations*	
Game Design	
Game and Simulation Programming	Unity Animator
Gaming and Simulation Multiplay	Unity Programming
Articulation Agreement: In Development with Tallahassee State College for the 2025-26 School Year	

Commercial Art Technology	
Electives	Certifications
Commercial Art 1	Photoshop
Commercial Art 2	Illustrator
Commerical Art 3	InDesign
Commerical Art 4	
TSC Articulation Agreement: Completion of the Commercial Art Technology program will allow for 6 credits to be awarded from Tallahassee State College: GRA 1111C Graphic Design I and PGY 2801C Photoshop.	

*Can take beginning in 8th grade



Computer Science Courses

AP Computer Science Principles

Technology and Design Organizations

Computer Science Honor Society
Future Business Leaders of America (FBLA)
Red Cross



CAREER AND TECHNICAL EDUCATION (CTE) PROGRESSIONS

CULINARY ARTS AND TEACHER EDUCATION

Culinary	
Electives	Certifications
Culinary Arts 1*	Serv Safe
Culinary Arts 2	National Registry of Food Safety Professionals
Culinary Arts 3	
Culinary Arts 4	
Articulation Agreement Keiser University in development	

*Can take beginning 8th grade



Principles of Teaching	
Electives	Certifications
Introduction to the Teaching Profession	
Human Growth and Development	
Foundations of Curriculum and Instruction	
Principles of Teaching Internship	In development

Culinary and Teacher Education Organizations

Family Career and Community Leaders of America (FCCLA)
ProStart Competitions
Future Educators of America



SOCIAL SCIENCE

HISTORY, SOCIAL SCIENCE, AND CIVICS PROGRESSION

	Social Science	Social Science AP	Additional Electives
9	World History Regular or World History Honors	AP World History	African American History African American History Honors Psychology AP Psychology Law Studies/Debate (Model UN)
10	Government/Elective*	AP Comparative Government*	
11	U.S. History Regular or U.S. History Honors	AP U.S. History	
12	Economics/Financial Literacy* Government/Economics		

*Courses starting with the 2023-2024 cohort.

Social Science Organizations

Brain Bowl
 Florida Civics Debate Team
 Model UN
 Rho Kappa (Social Studies Honor Society)





WORLD LANGUAGE

WORLD LANGUAGE PROGRESSION



	Latin	Spanish
9	Latin 1	Spanish 1
10	Latin 2	Spanish 2
11	Latin 3 Honors	Spanish 3 Honors
12	Latin 4 Honors or Latin 5 Honors or AP Latin	Spanish 4 Honors or Spanish 5 Honors or AP Spanish

Native speakers may have the chance to undergo testing for entry into more advanced courses, allowing them to expedite their progression through World Language studies.

World Language Organizations

Latin Club
Latin Honors Society
Spanish Club
Spanish Honor Society



DIGITAL AND FINE ARTS

JOURNALISM, YEARBOOK, AND FINE ARTS PROGRESSION

	Journalism	Yearbook	2-D Art	Sculpture
9	Journalism 1	Visual Tech 1	2-D Art 1	Sculpture 1
10	Journalism 2	Visual Tech 2	2-D Art 2	Sculpture 2
11	Journalism 3	Visual Tech 3	2-D Art 3 Honors	Sculpture 3
12	Journalism 4 or Journalism 5-8 Honors	Digital Arts Imaging 3 Honors	AP 2-D Art	AP Sculpture

Journalism/Yearbook Organizations	Fine Arts Organizations
Quill and Scroll	National Art Honor Society Sewing Club

OTHER PROGRAMS

On the Job Training (OJT)

Seniors Only

Students will take a DCT course and one or two OJT classes. For each OJT class, students must work five hours a week.

Certification: Ready to Work (all seniors)



PERFORMING ARTS

PERFORMING ARTS PROGRESSION

Orchestra Program	Guitar	Band Program	Percussion
Gold Orchestra (Orchestra 1, 2, 3, 4)	Guitar 1 (grade 9)	Beginning Band (1st year Band 1)	Percussion 1, 2, 3 (grade 7, 8, or 9)
Chamber Orchestra (Orchestra 2, 3, 4, 5H, 6H)	Guitar 2 (grade 10)	Garnet Band (Music Techniques 1 and 2)	Percussion 2, 3, 4 (grades 8, 9, or 10)
	Guitar 3 (grade 11)	Gold Band (Instrumental Ensemble 1, 2, 3, 4H)	Percussion 3, 4, 5 (grades 9, 10, or 11)
	Guitar 4 (grade 12)	Symphonic Band (Band 2, 3, 4, 5H, 6H) <i>Marching Band Required</i>	Percussion 4, 5, 6 (grade 10, 11, or 12)



Chorus	Theater
Gold Chorus (Chorus 1, 2, 3, 4)	Gold Theater (Music Theater 1)
Concert Chorus (Chorus 2, 3, 4, 5H, 6H)	Music Theater (Music Theater 2, 3H, 4H)

Performing Arts Electives	Performing Arts Organizations
AP Music Theory (offered for grades 10, 11, 12) rotating with Music Engineering and Technology	Tri-M National Music Honor Society Marching Band Jazz Band International Thespian Society



ATHLETIC PROGRAMS

PHYSICAL EDUCATION PATHWAYS

	General PE	Offered Varsity Sports Classes
8	HOPE P.E. (Graduation Requirement)	Basketball Baseball Football Golf Soccer Softball Track Volleyball Wrestling
9	Weightlifting 1 and 2 (Individual Sports 1/Team Sports 1)	
10	Weightlifting 3 and 4 (Individual Sports 2/Team Sports 2)	
11	Weightlifting 5 and 6 (Recreation/Outdoor Education)	
12	Weightlifting 7 and 8 (Individual Sports 3/ Comprehensive Fitness)	

NCAA CLEARINGHOUSE - FOR PROSPECTIVE COLLEGE ATHLETES

Not all high school classes count as NCAA core courses. Only classes in English, math (Algebra 1 or higher), natural or physical science, social science, foreign language, and comparative religion or philosophy may be approved as NCAA core courses. Remedial classes and classes completed through credit-by-exam are not considered NCAA core courses.

Classes that are NCAA core courses include:

- English: English 1-4, AP Language, AP Literature, ENC 1101, and ENC 1102
- Math: Algebra 1, Geometry, Algebra 2, Math for College Algebra, AP Pre-Calculus, AP Calculus, AP Statistics, and AP Computer Science Principles
- Natural or Physical Science: Earth/Space Science, Biology, Chemistry, Physics, Forensics, Marine Science, Anatomy & Physiology, AP Biology, AP Chemistry, AP Environmental Science
- Social Science: World History, U.S. History, U.S. Government, Economics, AP World History, AP U.S. History, and AP Government.
- Additional: Spanish 1-4, African American History, and AP Psychology

Visit <https://www.ncaa.org/sports/2014/10/6/core-courses.aspx> for more details.

ADVANCED PLACEMENT COURSES & DIPLOMA SEAL



FSUS offers a variety of Advanced Placement (AP) courses for college credit opportunities to students in grades 9-12. AP courses allow students to experience college-level coursework without leaving their physical high school campus. Students earn high school credit for the AP course and can simultaneously earn additional college credit by scoring a Level 3 or above on subject-area AP exams. Nearly all colleges and universities in the United States grant credit and/or placement for qualifying AP scores. The FSUS AP Program was awarded **Gold Honor Roll** status in 2023 and the **AP Access Award** in 2024.

Research indicates that students who take AP courses gain valuable exposure to advanced content early, enhancing their college readiness.

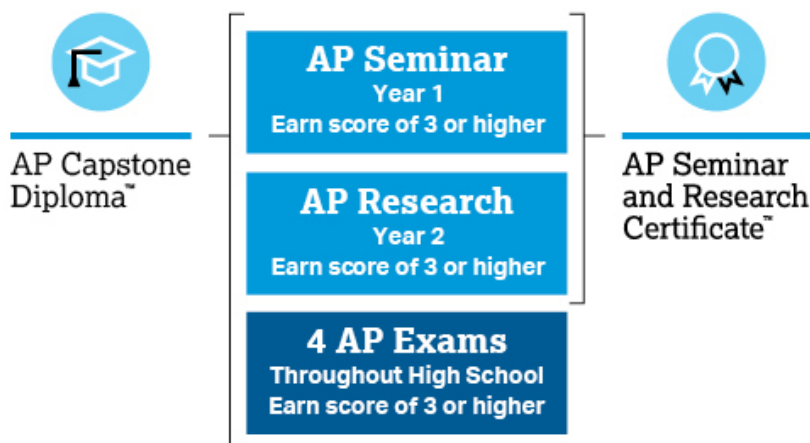


ADVANCED PLACEMENT COURSES OFFERED AT FSUS

- 2-D Art & Design
- 3-D Art & Design
- Biology
- Calculus AB
- Chemistry
- Computer Science Principles
- English Language & Composition
- English Literature & Composition
- Environmental Science
- Human Geography
- Latin
- Physics
- Psychology
- Precalculus
- Research
- Seminar
- Spanish Language & Culture
- Statistics
- U.S. Government
- U.S. History
- World History: Modern
- Pre-AP English curriculum for all 9th & 10th grade students (*not for college credit; builds AP foundational skills for future courses*)

ADVANCED PLACEMENT COURSES OFFERED AT FSUS

The extensive FSUS AP course catalog gives students the opportunity to earn prestigious recognition upon graduation. Students may earn the **AP Seminar and Research Certificate** through posting qualifying scores on both the AP Seminar and AP Research exams. If students also earn qualifying scores on four additional AP exams, they will graduate with College Board's top honor, the **AP Capstone Diploma**.





DUAL ENROLLMENT

FSU DUAL ENROLLMENT

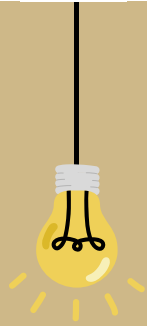
Cumulative GPA (Weighted)	3.9	<i>Additional Information:</i> FSU dual enrollment may only be taken through in-person classes on FSU’s campus.
Test Scores		
ACT: 26	SAT: 1230	

TSC DUAL ENROLLMENT

Cumulative GPA (weighted)	3.0	<i>Additional Information:</i> To remain in TSC's dual enrollment program, students must maintain at least a 2.0 GPA or higher in dual enrollment classes.	
Test Scores	ACT	PSAT/SAT	PERT
Reading (ACT)/Evidence Based Reading and Writing (SAT)	19	490	206
English (ACT only)	17		103
Math	19	480	114

FAMU DUAL ENROLLMENT

Cumulative GPA (weighted)	3.0	<i>Additional Information:</i> Students are allowed to take up to three dual enrollment classes per semester.	
Test Scores	ACT	SAT	
Reading/ Verbal	19	490	
Writing/ English/ Language	19	480	



There are several tests out there in preparation for a student's plans. The five basic tests are PSAT, SAT, ACT, PERT, and ASVAB. Each assesses a student's knowledge and skill; however, each test has different sections, can be used in different applications, is scored differently, and has a variety of difficulties.

COLLEGE AND CAREER ASSESSMENTS

PSAT

What is it?

The PSAT is a preparation for taking the SAT. It is also used to qualify students for the National Merit Scholarship Program.

Who takes it?

All students in grade 10.

Scoring

Scores range from 320-1520. The National Merit Scholarship index score will be between 48-228.

SAT

What is it?

A multiple choice test that is created by the College Board. This test is designed to measure a student's readiness for college. There are two sections: Reading and Math. Each section has two modules. The first module of each section is a mix of easy, medium, and hard questions. Based on how students do in the first module, the section module's questions will be more difficult or less difficult.

Who takes it?

All 11th-grade students are offered this test in the spring of their junior year, but all college-bound students or students needing concordant scores can take it.

Scoring

1600 point scale

ACT

What is it?

A standardized test for college admissions. The test covers four areas including math, science, English, and reading.

Who takes it?

All college-bound students or students needing a concordant score.

Scoring

36 point scale

PERT

What is it?

A computer adaptive test that measures students' preparedness for college-level courses. There are three sections: math, reading, and writing.

Who takes it?

Students wanting to take TSC dual enrollment courses.

Scoring

50-150 range

ASVAB

What is it?

A military aptitude test that predicts occupational success. This assessment has subject questions in various areas such as Science, Arithmetic Reasoning, Word Knowledge, Electronics Information, Auto and Shop Information, Reading, Verbal Expression, Auto and Shop information, Assembling Objects, and Mechanical Comprehension.

Who takes it?

Anyone who is interested in joining the military.

Scoring

1-100 range



SCHOLARSHIPS

FLORIDA BRIGHT FUTURES SCHOLARSHIP

	16 High School Courses	High School Weighted GPA	Required Scores	Volunteer Hours	Work Hours
FAS (Florida Academic Scholarship)	4 English 4 Math 3 Natural Science	3.5	ACT: 29 SAT:1330	100 hours	100 hours
FMS (Florida Medallion Scholarship)	3 Social Science 2 World Language	3.0	ACT: 24 SAT: 1190	75 hours	100 hours

FLORIDA GOLD SEAL VOCATIONAL SCHOLARSHIP

Eligibility Requirements

- Achieve the required weighted 3.0 GPA in non-elective high school courses.
- Take at least 3 full credits in a single Career and Technical Education program.
- Achieve the minimum 3.5 unweighted GPA in the career education courses.
- Complete 30 service hours.
- Achieve the required scores in one of the tests below.



ACT	SAT	PERT
Reading 19	Evidence-Based Reading and Writing 490	Reading 106
English 17		Writing 103
Math 19	Math 480	Math 114



ASSESSMENT REQUIREMENTS FOR GRADUATION

READING

Required Test for Graduation	Concordant Scores
10th grade ELA Florida Assessment of Student Thinking (F.A.S.T.) Level 3 on PM 3	PSAT no concordant option
	SAT Evidence-Based Reading and Writing score 480+
	ACT English and Reading (both scores) 18+

MATH

Required Test for Graduation	Concordant Scores
B.E.S.T Algebra 1 End-of-Course Exam Level 3	PSAT score 430+
	SAT Math score 420+
	ACT Math 16+
	Geometry EOC Level 3+

Other Tests

- Geometry EOC: the exam is 30% of the final class grade (must pass the class).
- Biology EOC: the exam is 30% of the final class grade (must pass the class).
- U.S. History EOC: the exam is 30% of the final class grade (must pass the class).
- Civic Literacy Exam: A passing score is not required, but a test attempt is required for graduation.
- Full Year Course with EOC: Semester 1 35% + Semester 2 35% + EOC 30%
- Level 1-5 Grade percentage equivalents: Level 1-59%; Level 2-69%; Level 3-79%; Level 4-89%; Level 5-100%

All students in the state of Florida must PASS both the 10th grade ELA test and the Algebra 1 EOC to meet graduation requirements.

Students who score a level 1 or 2 on the ELA assessment will be administratively placed in intensive reading. More information can be found at

<https://www.fldog.org/core/fileparse.php/7764/urlt/GradRequiredFSA.pdf>