Curriculum Fair 2020-2021



Countryside High School



High School Graduation Requirements

- State Assessments
 - Grade 10 English Language Arts or a concordant score
 - Algebra 1 end of course (EOC) or a comparative score

High School Graduation Requirements

- □ 4 credits of English
 - cs English 1, 2, 3, 4
- ≪ 4 credits of Math
 - Algebra 1 & Geometry
- - **Biology**
- - US Government, World History, US History, Economics
- □ 1 credit of Fine Arts
- □ 1 credit of HOPE
- ⊗ 8 credits of electives
- - US Government, HOPE, Economics

College Bound

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Strong 4-Year High School Academic Plan

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Save Thou\$and\$ in Tuition Expen\$e\$

What Do Colleges Want?

- 4 Years of Social Sciences
- 2 Years of Foreign Language (Minimum)
- Rigor? Think of the major you intend!
- Consistency and Commitment Volunteering, Clubs, Sports

Fascinating Facts

Average GPA/ SAT Score for Entering Freshmen for 2019

School	GPA	SAT	ACT
UF	4.3 – 4.6	1340 - 1470	30 - 33
FSU	4.1 – 4.5	1270 - 1390	28 - 32
UCF	3.99 – 4.47	1280 - 1390	27 - 31
USF	4.1 - 4.3	1260 - 1323	27 - 30
FGCU	3.84	1150	23
FAU	3.58 – 4.18	1120 - 1260	24 - 29
UNF	4.0 – 4.5	1200 - 1320	25 - 28
FAMU	3.67	1100	22

^{*}Colleges recalculate GPA to insure equity in acceptances and base GPA on academic courses and academic electives; FL universities weight Honors, IB, DE, AP, AICE the same as PCS

Education is evolving...consider how the pathway to college has changed since you were graduating HS

Average Costs

School	Tuition Per 30 Credit Hours	Room and Board	Books and Supplies
UF	\$6,380	\$10,220	\$850
FSU	\$6,516	\$11,076	\$1000
UCF	\$6,368	\$10,010	\$1,200
USF	\$6,410	\$11,610	\$1,200
FGCU	\$6,118	\$9,672	\$1,200
FAU	\$6,039	\$10,422	\$1,248
UNF	\$6,394	\$9,720	\$1,200
FAMU	\$5,645	\$10,838	\$1,138

How Do Advanced Placement (AP) and Dual Enrollment (DE) Compare?

ADVANCED PLACEMENT DUAL ENROLLMENT

HS Grade Point Average (GPA) only

Standardized curriculum-Recognized Nationally

Open access to motivated students (AP Potential)

Only at HS

No cost to student

HS & College Grade Point Average (GPA)

Locally defined curriculum-Florida Public Universities

Minimum testing and GPA requirements determine access

At HS or SPC Campus

No cost to student

*Courses on transcript for college applications

What Are You Interested In?

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- ca Art
- **Music**
- Math
- **Engineering**
- **Computers**
- **Sciences**
- Anthropology

- **Writing**
- Rychology
- Canguages

Not sure? AP Potential and the PSAT!

AP Courses Offered at CHS

- •2D Studio Art
- •3D Studio Art
- Art History
- Music Theory
- Drawing
- Biology
- •Physics 1
- •Physics E & M
- Physics ME
- Environmental Science
- Chemistry
- Calculus AB
- Calculus BC
- Statistics
- •English Language and Composition
- •English Literature and Composition

- European History
- Human Geography
- US Government
- US History
- World History
- Microeconomics
- Psychology
- Computer Science Principles
- Research
- Seminar
- Spanish Language
- Chinese Language



DE Course Offered at CHS

- ENC 1102 Composition II
- SLS 1101 College Experience
- MAT 1033 Intermediate Algebra
- ∝ MAC 1105 College Algebra



APCapstone





- ➤ Both Certificate and Diploma options
 - ➤ College Admissions Benefit
 - ➤ Now bigger than IB
 - *▶* (more than 1200 schools)

Curriculum written at the request of and in partnership with major colleges/universities to strengthen pool of candidates with strong skills in:

- Argumentation
- Collaboration
- Research
- Critical Thinking
- Public Speaking
- Technical Writing

AP Seminar – Year 1
Team Project and Presentation
Individual Essay/Project and
Presentation
End of Course Exam

AP Research – Year 2 Individually Researched Project Academic Paper Presentation and Oral Defense

4 AP Courses and Exams taken throughout HS

Support for Advanced Courses

- - Identify and gain acceptance into the college of your choice (college match)
 - ☑ Tutorials with college students
 - **College** field trips
 - College and scholarship application support
 - Goal setting, time management, organization, testing skills, leadership experience, self-motivation

ifelong Advantage.

AVID

- CR SAT
- CR ACT
- **™** PSAT
- Study Skills
- **™** Guest Speakers
- Goal Setting
- Research Skills

- Self-Exploration

AVID Sequence

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Freshmen – Navigating High School with College in Mind – How can I best succeed? What are my future goals?

At least 1 Honor's Course – Preferably an AP Course

Sophomore – What testing is required, what courses are required, what area of study am I interested in?

At least 2 Honor's Courses - Preferable an AP Course

Junior – Managing high expectations and busy schedules – What's my best fit for college and career?

At least 1 AP or Dual Enrollment Course and Honor's Courses

Senior – The college & career path from application to financial requirements. What is college really like?

At least 2 Full Year AP or Dual Enrollment Courses & Honor's Courses

Countryside HS Website

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A https://www.pcsb.org/countryside-hs

- **S** Curriculum Guide
- **©** Course Registration Worksheets
- 🗷 Earn you AA Degree @ Countryside HS

YOUR PATH TO AN A.A. DEGREE AT COUNTRYSIDE HIGH SCHOOL

General requirements (this page) total 36 credits. With a total of 60 credits needed for an A.A. degree, students must complete an additional 24 credits in elective coursework.

AA De Cre Require	dit	AA Subject Area Requirements	its in elective coursework. Course Options	Location
		Writing/Composition I - Core (6000 words)	AP English Language or Literature (Exam score 3+)	CSHS
ion:	1 course from this group	ENC 1101 Composition I	CSHS	
e cati	Communications Requirements (9 Credits)	Literature/Composition II (6000 words) 1 course from this group	AP English Language or Literature (Exam score 4+)	CSHS
			ENC 1102 Composition II	CSHS
			SPC 1017 Intro to Speech Communication	SPC
2 5 &	2	Speech (2000 words)	SPC 1065 Business & Professional Speaking	SPC
		1 course from this group	SPC 1608 Public Speaking	SPC
Humai	nitios	Humanities A – Core (2000 words)	ARH 1000	UF or SPC
	Humanities (6 credits)	Humanities B - Other (2000 words)	REL 2300 World Religions*	UF or SPC
(6 67 6	euits)	1 course from this group	AP Art History (Exam score 4+)	CSHS
3			AP Statistics (Exam score 3+)	CSHS
≘	_		AP Calculus AB or BC (Exam score 3+)	CSHS
Z S	H:	College Level Math	AP Calculus BC (Exam score 4+)	CSHS
ရှိ စွဲ့	Je.	2 courses from this group	MAC 1105 College Algebra	CSHS
College Math	2 courses from this group	MAC 1114 Trigonometry	UF or SPC	
		MGF 1106 Mathematics for Liberal Arts I	SPC	
=			MGF 1107 Mathematics for Liberal Arts II	SPC
ETHICS		PHI 1600 Studies in Applied Ethics		
	(3 credits)	Ethics (2000 words)	Topic options include: General, Business & Professional,	SPC
<u> </u>	,		Healthcare, Public Safety	
OST BE COK HIGHE Social and Behavioral	ts)	American Government (2000 words)	AP U.S. Government (Exam score 3+)	CSHS
<u>a</u>	edi	Social & Behavioral Science (2000 words) 1 course from this group	AP Psychology (Exam score 3+)	CSHS
蓋	(6 cr		AP U.S. History (Exam score 4+)	CSHS
and	ce		AMH 2010 History of the United States I (to 1865)	CSHS
eia 📙	Science (6 credits)		AMH 2020 History of the United States II (from 1865)	CSHS
Š	S		SYG 2000 Introduction to Sociology	SPC
	<u>^</u>		AP Biology (Exam score 3)	CSHS
its	20	Natural Sciences A - Core	AP Biology (Exam score 4+)	CSHS
or Grading in the state of the	1 course from this group	AP Chemistry (Exam score 4+)	CSHS	
		AP Physics 1 (Exam score 3+)	CSHS	
		AP Physics C Mechanics (Exam score 4+	CSHS	
	imu eme	major listed are for non-science majors)	ESC 1000C Earth Science w/ Lab	SPC
	with		EVR 1001C Introduction to Environmental Science	SPC
s (r	Natural Sciences (minimum 6 credits including a lab) Lab requirement is met by any course ending with an L or C	Natural Sciences B - Other 1 additional course from this group or A - Core (note the science majors listed to assist in proper selection of science course - courses without a major listed are for non-science majors)	AP Biology (Exam score 5)	CSHS
nce de de			AP Chemistry (Exam score 5)	CSHS
F G			AP Physics C Electricity (Exam score 3+)	CSHS
S C			BSC 2086 / 2086L Human Anatomy & Physiology II w/ Lab	SPC
E I			CHM 2210 / 2210L Organic Chemistry I w/ Lab	SPC
<u> </u>	5		CHM 2211 / 2211L Organic Chemistry II w/ Lab	SPC
4 5	2 3		HUN 1201 Science of Nutrition	SPC
<u> </u>			MET 2010 Introductory Meteorology	SPC

ENHANCED WORLD VIEW: This requirement can be satisfied by taking one of the courses listed above with an asterisk *, or by taking one semester of a college level World Language course (does not include American Sign Language).

YOUR PATH TO AN A.A. DEGREE AT COUNTRYSIDE HIGH SCHOOL

General requirements (see reverse for details) total 36 credits. With a total of 60 credits needed for an A.A. degree, students must complete an additional 24 credits in elective coursework.

ADDITIONAL REQUIREMENTS FOR AN A.A. DEGREE				
Recommendations	Students should meet with a college advisor to plan their course pathway in order to insure they take the appropriate pre- requisite courses to enter the Bachelor's program they choose to pursue			
UF Dual Enrollment Eligibility	Students in 11th & 12th grade must meet minimum test score requirements (1130 PSAT, 1100 SAT, or 22 ACT), maintain an unweighted high school GPA of at least 3.6 and a college GPA of at least 3.0 to participate in dual enrollment. For a complete list of courses, refer to the Advanced Studies Department page on the PCSB.ORG website.			
SPC Dual Enrollment Eligibility	Students must meet minimum test score requirements and maintain an unweighted GPA of at least 3.0 and a college GPA of at least 2.0 to participate in dual enrollment. The Approved Course Matrix (link on the PCSB Adv. Studies webpage) includes pre-requisite courses and minimum test scores.			
General Education A.A. Requirements	The list of courses on the reverse side of this document is not the complete list of options for A.A. degree courses, but is the list of the options available at the high school plus the most frequently enrolled options at the college. For a complete list of options, review the Approved Course Matrix on the PCSB Advanced Studies webpage.			
Pre-requisites for Bachelor's Programs	Students who have decided on the Bachelor's Degree they wish to pursue should select speech, mathematics, natural sciences, and elective courses that meet the prerequisites required for entry into their degree program.			
College Level Courses Limitations	Pinellas County students taking dual enrollment classes are limited to a maximum of 6 college level classes per semester. This includes dual enrollment, AP, AICE and/or IB combined.			
General graduation requirements	60 credit hours, 2.0 cumulative college GPA, 15+ credits completed through Dual Enrollment coursework			
Computer Literacy Requirement	Can be met in three ways: (1) opt out test (\$27 fee), (2) articulated credit from high school courses resulting in industry certification, or (3) taking one of the following courses - CGS 1070, CGS 1100, CGS 1309, EME 2040)			
World Language Requirement	Can be met in three ways: (1) completing 2 consecutive years of the same language in high school (2) taking a language proficiency test, or (3) earn credit in 2 college semesters of the same language			

AP EXAMS TO MEET ELECTIVE REQUIREMENTS FOR A.A. DEGREE				
Digital Information Technology	Credit for CGS 1000			
SLS 1101 The College Experience	3 credit dual enrollment course			
MAT 1033 Intermediate Algebra	3 credit dual enrollment course			
CHM 1025/CHM 2025L Introduction to Chemistry w/ Lab	4 credit dual enrollment course			
AP World Language Exam scores 3	Credit for one semester of intermediate langauge course			
AP World Language Exams scores 4+	Credit for two semesters of intermediate langauge course			
AP Capstone Exam score 3+	Credit for an IDS course as defined by SPC			
AP Computer Science A Exam score 3+	Credit for CGS 1075			
AP Environmental Science Exam score 3+	Credit for ISC 1051			
AP Human Geography Exam score 3+	Credit for GEO 1400 or GEO 1420			
AP European History Exam score 3	Credit for EUH 1009			
AP European History Exam score 4+	Credit for EUH 100 and EUH 1001			
AP Environmental Science Exam score 3+	Credit for ISC 1051			
ACAA . TI	Credit for MUT 1001 if composite is 3+ OR			
AP Music Theory Exam score 3+	MUT 1111 & MUT 1241 if both subscores are 3+			
AP Studio Art Drawing Exam score 3+	Credit for ART 1300C			
AP Studio Art 2-D Exam score 3+	Credit for ART 1201C			
AP Studio Art 3-D Exam score 3+	Credit for ART 1203C			

Registration Timeline

03

[™] Rising 12th Registration – 2/3 – 2/7

Rising 11th Registration – 2/10 – 2/14

Rising 10th Registration – 2/24 – 2/28