

# The BCHS Advanced Academics Options

*For current 10<sup>th</sup> graders as they prepare to select courses for 2016-2017*

# Why Are You Here and What Is Our Objective Today?

## Why:

- You are selected to be here because of your academic potential/abilities

## What:

- Understanding PSAT, Khan Academy SAT prep, AP courses, Dual Enrollment courses, AP Capstone program, College Acceptance Requirements, and Bright Futures Scholarship Criteria
- Preparing for you to select the courses you will take in 16-17 and as a senior
- Preparing you for college/university readiness and acceptance

## Scheduling Process/Timelines for 16-17:

- Your current teachers should have reviewed their subject area course recommendations with you this past week
- Administrators individually counsel all students who demonstrated AP potential (in one or more courses) 1/12 through 1/29 – likely Mr. Bernstein for current 10<sup>th</sup> graders
- 10<sup>th</sup> grade assembly for students with 2.5 or higher unweighted GPA
- College and Career Evening on 1/27 from 6pm to 8pm – plan to attend with your parents
- Vigue visits AVID 2 and AP World History classes early next week (1/25-1/26)
- PERT (reading, writing, and math) for qualifying 10<sup>th</sup> graders on Thursday, 1/28 – you will receive a pass to test in the AM or PM, one chance only
- 10<sup>th</sup> grade course selections, 2/1-2/5, in World History (along with Khan Academy SAT prep registration, PSAT score login, link PSAT to Khan)

# PSAT and FREE Khan Academy SAT Preparation...

## PSAT:

- Your PSAT results from October, 2015, are available online through your College Board account
- Your guidance counselor has your College Board access code if you do not have it
- Results will show your strengths and areas for growth
- The PSAT you took has been redesigned to prepare you for the new SAT (new SAT starts this spring)
- You can register this spring to take the PSAT one last time in October 2016 for \$15
- 11<sup>th</sup> grade PSAT results are used for \$180,000,000 national scholarship opportunities

## Khan Academy SAT preparation, guidance counselors seminars (2/1-2/5) will:

- Help you create your Khan Academy SAT prep account
- Log into College Board to access your PSAT results
- Link your PSAT results to SAT Khan Academy – personalized learning will occur
- You should do as much online SAT prep as possible this spring, summer, next fall

# BCHS College Level Courses...

## ADVANCED PLACEMENT (AP)

- HS Transcript only
- Standardized curriculum from College Board
- Open access to motivated students
- Only at HS
- No cost to student

## DUAL ENROLLMENT (DE)

- HS & College Transcript
- Locally defined curriculum
- Minimum testing & GPA requirements
- At HS or SPC Campus
- No cost to student

## AP Capstone Program...

- AP Capstone was developed by the College Board, with guidance from some of the best universities in our country with a purpose of developing HS students who are ready to read, write, study, and research at the level that colleges and universities require
- Two year program – you “sign up” for it simply by selecting the courses
  - AP Seminar – Grade 11
  - AP Research – Grade 12 (for students who took AP Seminar)
- Passing both exams = AP Capstone Seminar & Research Certificate
- Passing both exams + four other AP exams = AP Capstone Diploma

# The BCHS College Credit Earning Courses...

English:	Mathematics:	Social Studies:	Science:	World Languages:	Other:
AP English Language (10 <sup>th</sup> or 11 <sup>th</sup> )	AP Calculus AB (11 <sup>th</sup> or 12 <sup>th</sup> )	AP Human Geography (9 <sup>th</sup> )	AP Environmental Science (10 <sup>th</sup> , 11 <sup>th</sup> , or 12 <sup>th</sup> )	AP Spanish Language (11 <sup>th</sup> or 12 <sup>th</sup> )	AP 2D Art Innovates (11 <sup>th</sup> or 12 <sup>th</sup> )
AP English Literature (11 <sup>th</sup> or 12 <sup>th</sup> )	AP Statistics (11 <sup>th</sup> or 12 <sup>th</sup> )	AP World History (10 <sup>th</sup> )	AP Biology (11 <sup>th</sup> or 12 <sup>th</sup> )	AP Spanish Literature (12 <sup>th</sup> )	AP 3D Art (11 <sup>th</sup> or 12 <sup>th</sup> )
*DE Composition I (11 <sup>th</sup> or 12 <sup>th</sup> )		AP US History (11 <sup>th</sup> )	AP Chemistry (11 <sup>th</sup> or 12 <sup>th</sup> )	AP French Language (11 <sup>th</sup> or 12 <sup>th</sup> )	AP Art History (11 <sup>th</sup> or 12 <sup>th</sup> )
*DE Composition II (11 <sup>th</sup> or 12 <sup>th</sup> )		AP Psychology (10 <sup>th</sup> , 11 <sup>th</sup> , or 12 <sup>th</sup> )	AP Physics I (11 <sup>th</sup> or 12 <sup>th</sup> )		AP Music Theory (11 <sup>th</sup> or 12 <sup>th</sup> )
		AP Government (11 <sup>th</sup> or 12 <sup>th</sup> )			AP Computer Science Principles (12 <sup>th</sup> )
		*DE American National Government (11 <sup>th</sup> or 12 <sup>th</sup> )			AP Capstone Seminar (11 <sup>th</sup> )
		*DE World Religions (11 <sup>th</sup> or 12 <sup>th</sup> )			AP Capstone Research (12 <sup>th</sup> )
					**DE College Experience (11 <sup>th</sup> or 12 <sup>th</sup> )

\*DE English Composition I, English Composition II, American National Government, and World Religions require:

3.0 unweighted cumulative GPA

AND PERT reading subtest score of 106 or higher

AND PERT writing subtest score of 103 or higher

OR ACT reading score of 19+ and ACT English score of 17+

OR SAT reading score of 440+

\*\*DE College Experience requires:

2.5 unweighted GPA

AND the student must have taken all three PERT subtests (no minimum qualifying score needed)



# BCHS Accelerated Course Pathways...

<b>Subject Area:</b>	<b>Honors, AP and DE Course Options:</b>
English ->	English Honors 3, English Honors 4, AP English Language Composition, AP English Literature, DE Composition I/DE Composition II
Mathematics ->	Analysis of Functions/Trig, Pre-calculus, Honors Calculus, AP Calculus, AP Statistics
Science ->	Honors Astronomy, Marine Science Honors I, Marine Science Honors II, Chemistry Honors, AP Environmental Science, AP Biology, AP Chemistry, AP Physics I
Social Studies ->	US History Honors, AP US History, American Government/Economics Honors, AP American Government, DE American National Government/DE World Religions, AP Psychology
Arts/Music ->	AP 2D Art Innovates, AP 3D Art Design, AP Art History, AP Music Theory
World Language ->	Spanish 3, Spanish 4, AP Spanish Language, AP Spanish Literature, AP French Language
Other ->	AP Capstone Seminar (11 <sup>th</sup> ), AP Capstone Research (12 <sup>th</sup> ), AP Computer Science Principles, DE College Experience

We have many other honors level courses in almost all subject areas



# College and University Acceptance...

- Acceptance means...you apply and your “resume” determines whether or not you get accepted
- Colleges and universities look at your HS resume for:
  - What types of courses did he/she take; were they regular, honors, or AP/DE levels?
  - What kind of grades did he/she earn in those courses?
  - What is his/her unweighted and weighted cumulative GPA?
  - How did he/she score on the ACT and/or SAT (best combined scores)?
- You should plan to take the PSAT next fall (\$15) and your first ACT and SAT in late spring of your junior year.

## 2015 SUS Admissions Tour MATRIX

Universities	FAMU	FAU	FGCU	FIU	FLPOLY	FSU	NCF	UCF	UF	UNF	USF	UWF
Location	Tallahassee	Boca Raton	Ft. Myers	Miami	Lakeland	Tallahassee	Sarasota	Orlando	Gainesville	Jacksonville	Tampa	Pensacola
Enrollment Fall 2014	10,229	30,364	14,463	54,113	540	41,773	834	60,810	50,095	15,984	42,065	12,602
Undergraduate Enrollment Fall 2014	8,001	24,228	13,727	39,081	518	32,621	834	52,532	34,166	14,121	30,317	10,072
Sports Division	Div 1	Div 1	Div 1	Div 1	NA	Div 1	N/A	Div 1	Div 1	Div 1	Div 1	Div 2
What is your admissions notification plan?	Rolling	Rolling with Feb. 15 as Priority Deadline	Rolling with February 15th Priority Deadline	Rolling with November 1st as Priority Scholarship Deadline	Rolling with Nov 1 as Early Application Deadline; February 1 as Priority Deadline; and May 1 as final deadline.	Two notification dates: 12/9/2015 and 3/16/2016	11/1 deadline (decisions by April 1). 2/15 deadline - maximum FinAid Eligibility w/ FAFSA 4/15 deadline-guaranteed	Rolling	Feb 12 for Nov 1 apps	Rolling	Modified Rolling	Rolling with December 1 Priority Deadline
% of Applicants Accepted Summer 2015 by July 1, 2015	64%	53%	61%	54%	N/A	54%	NA	51%	45%	60%	63%	38%
% of Applicants Accepted Fall 2015 by July 1, 2015	72%	48%	56%	51%	51%	44%	51%	47%	45%	60%	45%	53%
Mid Range Accepted GPA - Summer 2015	2.50-2.99	3.18-3.92	3.25-3.94	3.4-3.94	N/A	3.5-4.1	N/A	3.6-4.0	4.2 - 4.5	3.5	3.35 - 3.84	3.47
Middle Range GPA Accepted - Fall 2015	3.0-3.49	3.52-4.25	3.32-4.06	3.4-4.0	4.08	3.9 - 4.4	3.78-4.39	3.7-4.3	4.2 - 4.5	3.9	3.81-3.84	3.59
Middle Range SAT (all three sections) Accepted - Summer 2015	M: 430 R: 450 W: 430	M: 470-550 R: 480-550 W: 460-540	M: 470-560 R: 480-550 W: 470-550	M: 470-540 R: 480-540 W: 470-530	N/A	M: 550-640 R: 550-630 W: 550-630	N/A	M: 560 R: 550 W: 540	M: 600-700 R: 580-690 W: 580-690	M: 510-570 R: 510-570 W: 450-530	M: 548 R: 545 W: 528	M: 508 R: 517 W: 496
All universities prefer on-line applications. Additionally, all universities accept: online application fee payment and* mailed official high school transcripts. New College of Florida uses the Common Application.												
Middle Range SAT (all three sections) Accepted Fall 2015	M: 470 R: 470 W: 460	M: 490-590 R: 490-580 W: 480-570	M: 490-580 R: 500-580 W: 490-570	M: 520-620 R: 530-620 W: 520-610	M: 670 R: 640 W: 600	M: 590-670 R: 660-630 W: 580-630	1800-2070 M: 580 - 670 R: 600 - 730 W: 590 - 690	M: 600 R: 600 W: 600	M:600-700 R: 580-690 W: 580-690	M: 560-640 R: 570-640 W: 500-590	M: 617 R: 601 W: 587	M: 522 R: 530 W: 510
Middle Range ACT with Writing Accepted - Summer 2015	Comp: 19 E/W:18	Comp: 20-24 E/W: 19-23	Comp:21-24 E/W:21-25 /7-8	Comp:21-24 E/W:20-24	N/A	Comp:24-28 E/W:23-27	N/A	Comp: 23-26 E/W:	Comp:27-32	Comp:21-23 E/W:34-29/6-8	Comp: 23-26 E/W: 23	Comp:22 E/W:22
Middle Range ACT with Writing Accepted - Fall 2014	Comp:21 E/W:19	Comp: 21-26 E/W:20-24	Comp:22-26 E/W:21-26 /7-8	Comp: 23-28 E/W:23-28	Comp: 28 E/W:	Comp:27-31 E/W:24-29	Comp: 27-31 E/W: 26-31	Comp: 25-29 E/W:	Comp: 27-32	Comp:24-28 E/W:24-29/6-8	Comp: 26-30 E/W:25	Comp:23 E/W:23

<b>BRIGHT FUTURES AWARD REQUIREMENTS (Class of 2015 and after)</b>			
	<b><u>FLORIDA ACADEMIC SCHOLARS</u></b>	<b><u>FLORIDA MEDALLION SCHOLARS</u></b>	<b><u>GOLD SEAL VOCATIONAL SCHOLARS</u></b>
<b><u>GRADE POINT AVERAGE</u></b>	Minimum 3.5 weighted GPA in required courses listed below	Minimum 3.0 weighted GPA in required courses listed below	Minimum 3.0 weighted GPA in required courses listed below and a minimum 3.5 unweighted GPA in a minimum of 3 full credits in a single Career & Technical Education program
<b><u>REQUIRED CREDITS</u></b>	4 English (3 must include substantial writing) 4 Mathematics (at or above Algebra 1 Level) 3 Natural Sciences (2 w/ substantial lab) 3 Social Science 2 World Language (sequential, in same language)  <i>The required coursework aligns with the State University System admissions requirements found in regulation 6.002.</i>	4 English (3 must include substantial writing) 4 Mathematics (at or above Algebra 1 Level) 3 Natural Sciences (2 w/ substantial lab) 3 Social Science 2 World Language (sequential, in same language)  <i>The required coursework aligns with the State University System admissions requirements found in regulation 6.002.</i>	4 English Language Arts 4 Mathematics (including Algebra I and Geometry) 3 Science (including Biology and 2 with lab component; add'l 2 courses must be equally rigorous) 3 Social Science (US History, World History, US Government & Economics w/ financial literacy) 1 Fine or Performing arts, Speech & Debate, or Practical Arts 1 Physical Education (to include integration of health) <b>Plus a minimum of 3 full credits in a single Career &amp; Technical Education program</b>
<b><u>COMMUNITY SERVICE</u></b>	100 Hours	75 Hours	30 Hours
<b><u>TEST SCORES</u></b>	<u>SAT</u> 1290 (Critical Reading & Math Only) or <u>ACT</u> 29 Composite	<u>SAT</u> 1170 (Critical Reading & Math Only) or <u>ACT</u> 26 Composite	<u>SAT</u> Critical Reading 440      Math 440 or <u>ACT</u> English 17      Reading 19      Math 19 or <u>PERT</u> Reading 106      Writing 103      Math 114

**General Requirements to Receive Bright Futures Awards**

- Be a Florida resident and a U.S. citizen or eligible non-citizen, as determined by the student's postsecondary institution.
- Complete the *Florida Financial Aid Application (FFAA)* no later than August 31 after high school graduation.
- Earn a standard Florida high school diploma or its equivalent from a Florida public high school or a registered Florida Department of Education private high school.
- Not have been found guilty of, or pled *nolo contendere* to, a felony charge, unless the student has been granted clemency by the Governor and Cabinet sitting as the Executive Office of Clemency.
- Be accepted by, enroll in a degree or certificate program, and be funded at an eligible Florida public or independent postsecondary institution within 2 years from the student's year of high school graduation. (*Please refer to the 'Deferment of Scholarship' section on the website listed below regarding students who enlist in the military after graduation.*)
- Be enrolled for at least 6 semester credit hours (or the equivalent in quarter or clock hours) per term.

Please go to <http://www.floridastudentfinancialaid.org/ssfad/bf/> to review additional information including **OTHER WAYS TO QUALIFY**.

**NOTE: These requirements are subject to change with each legislative session.**

# Next Steps and Questions?

What should you do next?

- Complete your 16-17 course registration worksheet before the week of 2/1-2/5
- See Mr. Bernstein in 4-126 today if you want to take the PERT on Thursday, 1/28
- Visit <http://www.pcsb.org/bocaciega-hs> on the left side to review the following with your family:
  - This PowerPoint presentation
  - The BCHS 16-17 Curriculum Guide
  - Grade 10-12 Course selections sheets (three separate forms -> traditional, medical, and fundamental are available)
- Review and complete your 16-17 course selection worksheet with your family
- Bring your completed 16-17 course selection worksheet with you to your Guidance Seminar (it will be during your World History class)
- Start doing 1-2 hours a week of Khan Academy SAT preparation (spring and summer)
- See your guidance counselor to complete paperwork if you want your volunteer hours to count toward Bright Futures qualifications
- What questions do you have?