## The BCHS Advanced Academics Options

For current 10<sup>th</sup> graders as they prepare to select courses for 2017-2018

## 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, SATpractice.org, 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 17-18 and as a senior
- Preparing you for college/university readiness and acceptance

## Scheduling Process/Timelines for 16-17:

- Your current teachers should be reviewing their subject area course recommendations with you this week
- Administrators individually counsel all students who demonstrated AP potential (in one or more courses) 1/17 through 2/3
- Forbes visits AP World History and World History Honors classes last week
- 10<sup>th</sup> grade assembly for students with 2.5 or higher unweighted GPA 1/23
- College and Career Evening on 1/24 from 6pm to 8pm plan to attend with your parents
- PERT (reading, writing, and math) for qualifying 10<sup>th</sup> graders on Wednesday,
   1/25 you will receive a pass to test in the AM or PM, one chance only
- 10<sup>th</sup> grade course selections, 2/6-2/10, in World History (along with Future Plans, transcript reviews, and SAT practice.org)

## PSAT and FREE Khan Academy SAT Preparation...

### **PSAT:**

- Your PSAT results from October, 2016, 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 started last spring)
- You can register this spring to take the PSAT one last time in October 2017 for \$15
- 11<sup>th</sup> grade PSAT results are used for \$180,000,000 national scholarship opportunities

### Khan Academy SATpractice.org, guidance counselors seminars (2/6-2/10) will:

- Help you create your Khan Academy SATpractice.org 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 SATpractice.org 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>   | AP Calculus AB (11th   | AP Human Geography (9 <sup>th</sup> )                                      | AP Environmental Science (10 <sup>th</sup> ,         | AP Spanish Language (11 <sup>th</sup>     | AP 2D Art (11 <sup>th</sup> or 12 <sup>th</sup> )          |
|   | or 11 <sup>th</sup> )                   | or 12 <sup>th</sup> )  |  | 11 <sup>th</sup> , or 12 <sup>th</sup> )             | or 12 <sup>th</sup> )                     |  |
| ſ | AP English Literature (11 <sup>th</sup> | AP Statistics (11th or | 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> )          |
|   | or 12 <sup>th</sup> )                   | 12 <sup>th</sup> )     |  |  |   |  |
|   | *DE Composition I (11th or              | AP Calculus BC (12th)  | AP US History (11 <sup>th</sup> )  | AP Chemistry (11th or 12th)                          | AP French Language (11 <sup>th</sup> or   | AP Art History (11 <sup>th</sup> or 12 <sup>th</sup> )     |
|   | 12 <sup>th</sup> )                      |                        |  |  | 12 <sup>th</sup> )                        |  |
|   | *DE Composition II (11 <sup>th</sup> or |                        | 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> ) | ***DE Elementary Spanish I                | AP Music Theory (11 <sup>th</sup> or 12 <sup>th</sup> )    |
| / | 12 <sup>th</sup> )                      |                        |  |  | (11 <sup>th</sup> or 12 <sup>th</sup> )   |  |
| / |   |                        | AP Government (11 <sup>th</sup> or 12 <sup>th</sup> )                      |  | ***DE Elementary Spanish II               | AP Computer Science Principles                             |
|   |   |                        | , ,  |  | (11 <sup>th</sup> or 12 <sup>th</sup> )   | (12 <sup>th</sup> )  |
| ŀ |   |                        | *DEA : N   |  |   | 40th 44th  |
|   |   |                        | *DE American National  |  |   | AP Capstone Seminar (10 <sup>th</sup> , 11 <sup>th</sup> , |
|   |   |                        | Government (11 <sup>th</sup> or 12 <sup>th</sup> )                         |  |   | or 12 <sup>th</sup> )                                      |
| ſ |   |                        | *DE World Religions (11 <sup>th</sup> or                                   |  |   | AP Capstone Research (11th or                              |
|   |   |                        | 12 <sup>th</sup> )   |  |   | 12 <sup>th</sup> )   |
|   |   |                        |  |  |   | **DE College Experience (11 <sup>th</sup>                  |
|   |   |                        |  |  |   | or 12 <sup>th</sup> )                                      |

\*DE English Composition I + II, American National Government, and World Religions and 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)

\*\*\*DE Elementary Spanish I + II require:

3.0 unweighted GPA

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

## BCHS Accelerated Course Pathways...

| Subject Area:   | Honors, AP and DE Course Options:   |  |
|---|---|--|
| English ->  | English Honors 3, English Honors 4, AP English Language Composition, AP English Literature, DE Composition I/DE Composition II                          |  |
| Mathematics ->  | Probability and Stats Honors, Pre-calculus, Honors Calculus, AP Calculus AB, AP Statistics, AP Calculus BC  |  |
| 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 DE American National Government/DE World Religions, AP Psychology |   |  |
| Arts/Music ->   | AP 2D Art Design, AP 3D Art Design, AP Art History, AP Music Theory   |  |
| World Language ->   | Spanish 3, Spanish 4, DE Elementary Spanish 1+II, 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 the spring of your junior year

|   | 2015 SUS Admissions Tour MATRIX                                       |                            |   |  |  |  |   |   |                            |  |  |                            |   |
|---|---|----------------------------|---|--|--|--|---|---|----------------------------|--|--|----------------------------|---|
|   | Universities  | FAMU                       | FAU   | FGCU   | FIU  | FLPOLY   | FSU   | NCF   | UCF                        | UF                                     | UNF                                    | USF                        | UWF   |
| П   | Location  | Tallahassee                | Boca Raton                                      | Ft. Myers  | Miami  | Lakeland   | Tallahassee   | Sarasota  | Orlando                    | Gainesville                            | Jacksonville                           | Tampa                      | Pensacola                                       |
| 1   | Enrollment Fall<br>2014   | 10,229                     | 30,364  | 14,463   | 54,113   | 540  | 41,773  | 834   | 60,810                     | 50,095                                 | 15,984                                 | 42,065                     | 12,602  |
|   | Undergraduate<br>Enrollment Fall<br>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<br>admissions<br>notification plan?                      | Rolling                    | Rolling with<br>Feb. 15 as<br>Priority Deadline | Rolling with<br>February 15th<br>Priority Deadline | Rolling with<br>November 1st as<br>Priority<br>Scholarship<br>Deadline | Rolling with Nov<br>1 as Early<br>Application<br>Deadline;<br>Feburary 1 as<br>Priority Deadline;<br>and May 1 as<br>final deadline. | Two notification<br>dates: 12/9/2015<br>and 3/16/2016 | 11/1 deadline<br>(decisions by<br>April 1).<br>2/15 deadline -<br>maximum FinAid<br>Eligibility w/<br>FAFSA 4/15<br>deadline-<br>guaranteed | Rolling                    | Feb 12 for Nov 1<br>apps               | Rolling                                | Modified Rolling           | Rolling with<br>December 1<br>Priority Deadline |
|   | 9t of Applicants<br>Accepted<br>Summer 2015 by<br>July 1, 2015        | 64%                        | 53%   | 61%  | 54%  | N/A  | 54%   | NA  | 51%                        | 45%                                    | 60%                                    | 63%                        | 38%   |
|   | 90 of Applicants<br>Accepted Fall 2015<br>by July 1, 2015             | 72%                        | 48%   | 56%  | 51%  | 51%  | 44%   | 51%   | 47%                        | 45%                                    | 60%                                    | 45%                        | 53%   |
|   | Mid Range Accepted<br>GPA - Summer 2015                               | 2.50-2.99                  | 3.18-3.92                                       | 3.25-3.94  | 3.4-3.94   | N/A  | 35-4.1  | N/A   | 3.6-4.0                    | 42-45                                  | 3.5                                    | 3.35 - 3.84                | 3.47  |
|   | Middle Range GPA<br>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                    | 42 - 4.5                               | 3.9                                    | 3.81-3.84                  | 3.59  |
|   | Middle Range SAT<br>(all three sections)<br>Accepted - Summer<br>2015 | M: 430<br>R: 450<br>W: 430 | M: 470-550<br>R: 480-550<br>W: 460-540          | M: 470-560<br>R: 480-550<br>W: 470-550             | M: 470-540<br>R: 480-540<br>W: 470-530                                 | N/A  | M: 550-640<br>R: 550-630<br>W: 550-630                | N/A   | M: 560<br>R: 550<br>W: 540 | M: 600-700<br>R: 580-690<br>W: 580-690 | M: 510-570<br>R: 510-570<br>W: 450-530 | M: 548<br>R: 545<br>W: 528 | M: 508<br>R: 517<br>W: 496                      |
| All universities prefer on-line applications. Additionally, all universities accept: online application fee payment and a mailed official high school transcripts.  New College of Florida uses the Common Application. |   |                            |   |  |  | -  |   |   |                            |  |  |                            |   |
|   | Middle Range SAT<br>(all three sections)<br>Accepted Fall 2015        | M: 470<br>R: 470<br>W: 460 | M: 490-590<br>R: 490-580<br>W: 480-570          | M: 490-580<br>R: 500-580<br>W: 490-570             | M: 520-620<br>R: 530-620<br>W: 520-610                                 | M: 670<br>R: 640<br>W: 600   | M: 590-670<br>R: 660-630<br>W: 580-630                | 1800-2070<br>M: 580 - 670<br>R: 600 - 730<br>W: 590 - 690   | M: 600<br>R: 600<br>W: 600 | M:600-700<br>R: 580-690<br>W: 580-690  | M: 560-640<br>R: 570-640<br>W: 500-590 | M: 617<br>R: 601<br>W: 587 | M: 522<br>R: 530<br>W: 510                      |
|   | Middle Range ACT<br>with Writing<br>Accepted - Summer<br>2015         | Comp: 19<br>E/W:18         | Comp: 20-24<br>E/W: 19-23                       | Comp:21-24<br>E/W:21-25 /7-8                       | Comp:21-24<br>E/W:20-24  | N/A  | Comp:24-28<br>E/W:23-27                               | N/A   | Comp: 23-26<br>E/W:        | Comp:27-32                             | Comp:21-23<br>E/W:34-29/6-8            | Comp: 23-26<br>E/W: 23     | Comp:22<br>E/W:22                               |
|   | Middle Range ACT<br>with Writing<br>Accepted - Fall 2014              | Comp:21<br>E/W:19          | Comp: 21-26<br>E/W:20-24                        | Comp:22-26<br>E/W:21-26 /7-8                       | Comp: 23-28<br>E/W:23-28   | Comp: 28<br>E/W:   | Comp:27-31<br>E/W:24-29                               | Comp: 27-31<br>E/W: 26-31   | Comp: 25-29<br>E/W:        | Comp: 27-32                            | Comp:24-28<br>E/W:24-29/6-8            | Comp: 26-30<br>E/W:25      | Comp:23<br>E/W:23                               |

|  |                        | BRIGHT FUTURES AWARD REQUIREMENTS (Class of 2015 and after)   |   |  |  |  |  |  |
|--|------------------------|---|---|--|--|--|--|--|
|  |                        | FLORIDA ACADEMIC SCHOLARS   | FLORIDA MEDALLION SCHOLARS  | GOLD SEAL VOCATIONAL SCHOLARS  |  |  |  |  |
|  | GRADE POINT<br>AVERAGE | 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   |  |  |  |  |
|  | REQUIRED<br>CREDITS    | 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)  The required coursework aligns with the State University System admissions requirements found in regulation 6.002. | 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)  The required coursework aligns with the State University System admissions requirements found in regulation 6.002. | 4 English Language Arts 4 Mathematics (including Algebra I and Geometry) 3 Science (including Biology and 2 with lab component; addt'I 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) Plus a minimum of 3 full credits in a single Career & Technical Education program |  |  |  |  |
|  | COMMUNITY<br>SERVICE   | 100 Hours   | 75 Hours  | 30 Hours   |  |  |  |  |
|  | TEST SCORES            | SAT 1290 (Critical Reading & Math Only) or ACT 29 Composite   | SAT 1170 (Critical Reading & Math Only) or ACT 26 Composite   | SAT         Critical Reading 440         Math 440           or         ACT         English 17         Reading 19         Math 19           or         PERT         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 note 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 <a href="http://www.floridastudentfinancialaid.org/ssfad/bf/">http://www.floridastudentfinancialaid.org/ssfad/bf/</a> to review additional information including OTHER WAYS TO QUALIFY.

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

### **Next Steps and Questions?**

- Visit <a href="http://www.pcsb.org/bocaciega-hs">http://www.pcsb.org/bocaciega-hs</a> to review the following with your family:
  - This PowerPoint presentation
  - The BCHS 17-18 Curriculum Guide
  - Grade 10-12 Course selections sheets (three separate forms -> traditional, medical, and fundamental are available)

Review and complete your 17-18 course selection worksheet with your family and bring it with you to our College and

Career event on 1/24 at 6pm

Remember to report to your PERT testing location on Wednesday, 1/25:

| Room:  | Time:         | Which Students:                         |
|--------|---------------|---|
| 4-343  | 7:05 to 10:14 | 10 <sup>th</sup> Graders Last Names A-B |
| 4-347  | 7:05 to 10:14 | 10 <sup>th</sup> Graders Last Names C-D |
| 4-351  | 7:05 to 10:14 | 10 <sup>th</sup> Graders Last Names E-G |
| 4-351B | 7:05 to 10:14 | 10 <sup>th</sup> Graders Last Names H-K |
| 4-343  | 10:56 to 2:05 | 10 <sup>th</sup> Graders Last Names L-M |
| 4-347  | 10:56 to 2:05 | 10 <sup>th</sup> Graders Last Names N-R |
| 4-351  | 10:56 to 2:05 | 10 <sup>th</sup> Graders Last Names S-T |
| 4-351B | 10:56 to 2:05 | 10 <sup>th</sup> Graders Last Names U-Z |

- Bring your completed 17-18 course selection worksheet with you to your Guidance Seminar (it will be during your World History class, 2/6-2/10)
- Start doing 1-2 hours a week of SATpractice.org 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?