The BCHS Advanced Academics Options

For current 10th graders as they prepare to select courses for 2020-2021
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 20-21 and as a senior
• Preparing you for college/university readiness and acceptance
Scheduling Process/Timelines for 20-21:

- Assistant Principal visits to World History classes last week
- Mr. Vigue counsels all students (in small groups) who demonstrated AP potential (in one or more courses) 2/3 through 2/7
- Your current teachers should have reviewed their subject area course recommendations with you on 1/27 or 1/28
- 10th grade assembly for students with 2.3 or higher unweighted GPA on 2/3
- PERT (reading, writing, and math) for qualifying 10th graders on Wednesday, 2/5 – you will be released to test in the AM or PM, one chance only
- 10th grade course selections, 2/10-2/14, in World History (along with transcript reviews, Grad check, Raise.me, Link CB/Khan, PSAT, Career Exploration, Sophomore Survey, FL Shines, and Bright Futures)
PSAT and FREE Khan Academy SAT Preparation...

**PSAT:**
- Your PSAT results from October 2019, are available online through your College Board account and in your FOCUS Test History
- Your counselor has your College Board access code if you do not have it
- Results will show your strengths and areas for growth
- 11th grade PSAT results are used for $180,000,000 national scholarship opportunities

Khan Academy SATpractice.org, counselors seminars (2/10-2/14) will:
- Help you create (or access) 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 10 or 11
  • AP Research – Grade 11 or 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
<table>
<thead>
<tr>
<th>English:</th>
<th>Mathematics:</th>
<th>Social Studies:</th>
<th>Science:</th>
<th>World Languages:</th>
<th>Other:</th>
<th>Education:</th>
</tr>
</thead>
<tbody>
<tr>
<td>AP English Language (10th or 11th)</td>
<td>AP Calculus AB (11th or 12th)</td>
<td>AP Human Geography (9th)</td>
<td>AP Environmental Science (10th, 11th, or 12th)</td>
<td>AP Spanish Language (11th or 12th)</td>
<td>AP 2D Art Studio – Digital or Draw (11th or 12th)</td>
<td>*Introduction to Education (11th or 12th)</td>
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<tr>
<td>AP English Literature (11th or 12th)</td>
<td>AP Statistics (11th or 12th)</td>
<td>AP World History (10th)</td>
<td>AP Biology (11th or 12th)</td>
<td>AP Spanish Literature (12th)</td>
<td>AP 3D Art Studio (11th or 12th)</td>
<td>*Introduction to Diversity for Educators (11th or 12th)</td>
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<tr>
<td>*DE Composition I (11th or 12th)</td>
<td>AP Calculus BC (12th)</td>
<td>AP US History (11th)</td>
<td>AP Chemistry (11th or 12th)</td>
<td>***DE Elementary Spanish I (11th or 12th)</td>
<td>AP Art History (11th or 12th)</td>
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<tr>
<td>*DE Composition II (11th or 12th)</td>
<td>AP Psychology (9th, 10th, 11th, or 12th)</td>
<td>AP Physics I (11th or 12th)</td>
<td>***DE Elementary Spanish II (11th or 12th)</td>
<td>AP Music Theory (11th or 12th)</td>
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<td></td>
<td>AP European History (10th, 11th or 12th)</td>
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<td>AP Computer Science Principles (12th)</td>
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<td></td>
<td>AP Government (11th or 12th)</td>
<td>AP Chemistry (11th or 12th)</td>
<td>AP Biology (11th or 12th)</td>
<td>AP Capstone Seminar (10th, 11th, or 12th)</td>
<td>AP Capstone Research (11th or 12th)</td>
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<td></td>
<td></td>
<td>*DE American National Government (11th or 12th)</td>
<td>AP Physics (11th or 12th)</td>
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<td></td>
<td></td>
<td>*DE World Religions (11th or 12th)</td>
<td>AP Environmental Science (11th or 12th)</td>
<td>**DE College Experience (11th or 12th)</td>
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*SPC DE English Composition I + II, American National Government, World Religions, and USF DE Intro to Education and Intro to Diversity for Educators 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 24+ AND writing and language score of 25+

**SPC DE College Experience requires:

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

***SPC 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...

<table>
<thead>
<tr>
<th>Subject Area</th>
<th>Honors, AP and DE Course Options</th>
</tr>
</thead>
<tbody>
<tr>
<td>English -&gt;</td>
<td>English Honors 3, English Honors 4, AP English Language Composition, AP English Literature, DE Composition I/DE Composition II</td>
</tr>
<tr>
<td>Mathematics -&gt;</td>
<td>Probability and Stats Honors, Pre-calculus, AP Calculus AB, AP Statistics, AP Calculus BC</td>
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<tr>
<td>Science -&gt;</td>
<td>Honors Astronomy, Marine Science Honors I, Marine Science Honors II, Chemistry Honors, AP Environmental Science, AP Biology, AP Chemistry, AP Physics I</td>
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<tr>
<td>Arts/Music -&gt;</td>
<td>AP 2D Art Design, AP 3D Art Design, AP Art History, AP Music Theory</td>
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<tr>
<td>World Language -&gt;</td>
<td>Spanish 3, Spanish 4, DE Elementary Spanish 1+II, AP Spanish Language, AP Spanish Literature</td>
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<tr>
<td>Education -&gt;</td>
<td>Foundations of Curriculum and Instruction, USF DE Introduction to Education, USF DE Introduction To Diversity for Educators</td>
</tr>
<tr>
<td>Other -&gt;</td>
<td>AP Capstone Seminar (10th or 11th), AP Capstone Research (11th or 12th), AP Computer Science Principles, DE College Experience</td>
</tr>
</tbody>
</table>

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 core 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 and your first ACT and SAT in the spring of your junior year.
- Review the 2019 State University Matrix and Bright Futures Qualifications handouts you received last week in World History class.
Next Steps and Questions?

- Visit [http://www.pcsb.org/bocaciega-hs](http://www.pcsb.org/bocaciega-hs) to review the following with your family:
  - This PowerPoint presentation
  - The BCHS 20-21 Curriculum Guide (the last page has a worksheet you use to pick classes)
  - Grade 10-12 Course selection sheet – review and complete
- Remember to report to your PERT testing location on Wednesday, 2/5:

<table>
<thead>
<tr>
<th>Time (Wednesday, 2/5):</th>
<th>Periods:</th>
<th>Location:</th>
<th>Proctor:</th>
<th>Students alpha by last name:</th>
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</thead>
<tbody>
<tr>
<td>7:10am-10:15am</td>
<td>1 and 3</td>
<td>4-347</td>
<td>Parker</td>
<td>10th grade: AAA-CAN</td>
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<tr>
<td>7:10am-10:15am</td>
<td>1 and 3</td>
<td>4-351B</td>
<td>Clarke</td>
<td>10th grade: CAO-FAR</td>
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<tr>
<td>7:10am-10:15am</td>
<td>1 and 3</td>
<td>4-343</td>
<td>Rafal</td>
<td>10th grade: FAS-HOA</td>
</tr>
<tr>
<td>7:10am-10:15am</td>
<td>1 and 3</td>
<td>4-351</td>
<td>Shuman</td>
<td>10th grade: HOB-LAU</td>
</tr>
<tr>
<td>10:52am-1:55pm</td>
<td>5 and 7</td>
<td>4-347</td>
<td>Koontz</td>
<td>10th grade: LAV-MOC</td>
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<td>4-351B</td>
<td>Smith, C.</td>
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<tr>
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<td>5 and 7</td>
<td>4-351</td>
<td>Turner</td>
<td>10th grade: TAM-ZZZ</td>
</tr>
</tbody>
</table>

- Bring your completed 20-21 course selection sheet with you to your Counselor Seminar (it will be during your World History class, 2/10-2/14)
- Start doing 1-2 hours a week of SATpractice.org preparation (spring and summer)
- See your counselor to complete paperwork if you want your volunteer hours to count toward Bright Futures qualifications
- What questions do you have?