# John H. Francis Polytechnic High School
## Required Course Checklist
### Class of 2016 and beyond

**Senior High School Graduation Requirements = 210 Credits**

<table>
<thead>
<tr>
<th>Name:</th>
<th>Rec #</th>
<th>BD:</th>
<th>Grade:</th>
<th>Date:</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Promotion Credits</th>
<th>10th</th>
<th>11th</th>
<th>12th</th>
<th>Graduation</th>
</tr>
</thead>
<tbody>
<tr>
<td>10th</td>
<td>50</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11th</td>
<td>105</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>12th</td>
<td>160</td>
<td></td>
<td></td>
<td>210</td>
</tr>
</tbody>
</table>

### A. SOCIAL STUDIES (25 REQ)
- Geog A*
- Geog B*
- Wld. Hist A (CDE Req)
- Wld. Hist B (CDE Req)
- U.S. Hist A
- U.S. Hist B
- Prin Am Democracy

### B. ENGLISH (40)
- 9A
- 9B
- 10A
- 10B
- Amer. Lit./AP Eng Lang
- Con. Comp. AP Eng Lang
- Expo Comp/ERWC/AP
- 12th Elective

### C. *MATHEMATICS (3 years req)
- Algebra 1A
- Algebra 1B
- Geometry A
- Geometry B
- Alg 2A /Int Data Sci A
- Alg 2B /Int Data Sci B
- Pre Calc A/Adv Math A
- Pre Calc B/Adv Math B

### D. SCIENCE (20) *
- Bio. A/Adv Bio A
- Bio. B/Adv Bio B
- Phys Geo or Chem A
- Phys Geo or Chem B

### E. *WORLD LANGUAGES
(2 years – 3 preferable)
- 1 year req if Span Speakers 2 preferred

### F. VISUAL PERFORM ARTS (same course 1 yr) (10)

### HEALTH (5)
- CA Phys Fitness Test
  (not a grad requirement)

### PHYS. ED. (20)
- 9A
- 9B
- 10A
- 10B
- CA Phys Fitness Test
  (not a grad requirement)

### ADDITIONAL GRAD REQUIREMENTS
**SERVICE LEARNING**
- *Geog A/B may substitute for Wld Hist A/B to meet A-G but not as Grad requirement.

- AP Eng Lit substitutes for 12th grade English.

- Poly High school requires that all Seniors take math for graduation.

### ELECTIVES A-G GRADE
- Economics (Req) G

### California State University and University Of California
**Minimum Admission Requirements**

<table>
<thead>
<tr>
<th>Subject</th>
<th>UC</th>
<th>CSU</th>
</tr>
</thead>
<tbody>
<tr>
<td>Social Studies</td>
<td>2 Yrs</td>
<td>2 Yrs</td>
</tr>
<tr>
<td>English</td>
<td>4 Yrs</td>
<td>4 Yrs</td>
</tr>
<tr>
<td>Math</td>
<td>3 Yrs</td>
<td>3 Yrs</td>
</tr>
<tr>
<td>World Lang</td>
<td>2 Yrs</td>
<td>2 Yrs</td>
</tr>
<tr>
<td>Lab Science</td>
<td>2 Yrs</td>
<td>2 Yrs</td>
</tr>
<tr>
<td>Visual/ Perform Arts</td>
<td>1 Yr</td>
<td>1 Yr</td>
</tr>
<tr>
<td>Prep Electives</td>
<td>1 Yr</td>
<td>1 Yr</td>
</tr>
</tbody>
</table>

*Electives may include additional semesters of World Language, Science, Math, English as well as Visual and Performing Arts and Computer Science.*

*An additional year in each is recommended.*
SENIOR ATTENDANCE POLICY
Seniors may not be absent more than 16 school days or have 16 absences in any one period, or they may not be able to participate in the graduation ceremony. Student Signature:

Career Path

POSTSECONDARY EDUCATION AND TRAINING (Ed Code 52378- a, e)
☐4-Yr. College  ☐Community College  ☐Vocational/Trade  ☐Military  ☐Work

COMMENTS: STUDENTS ARE EXPECTED TO SHOW THIS CHECKLIST TO THEIR PARENTS

Student Signature: _________________________________  Counselor Signature: ________________________________

Revised 11/13 - JEK