Capital High School Mission Statement:

Cultivating success
Honoring diversity
Serving others
Thinking Globally
Acting Locally
Welcome to the International Baccalaureate Program at Capital High School
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IB Coordinator

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• Additional information:
CHS Home Page: top menu – Academics
Academics: side menu – International Baccalaureate
IB Diploma Program Curriculum
IB @ CHS

• An IB school since 1998

• IB Subject offerings:
  • **Studies in Language and Literature**: English Literature & Language and Literature
  • **Language Acquisition**: French, Japanese, Spanish SL
  • **Individuals and Societies**: History of the Americas, Psychology SL, Business and Management
  • **Sciences**: Chemistry, Environmental Systems and Societies SL, Sports, Exercise and Health SL
  • **Mathematics**: Mathematics and Math Studies SL
  • **The Arts**: Film, Theatre Arts, Visual Arts

• Diploma Components: Theory of Knowledge, CAS (Creativity, Action, Service) Extended Essay

• HL = Higher Level, a 2 year course of study
• SL = Standard Level, a 1 year course of study (sometimes done over 2 years)
To IB or not to IB, that is the question.

1. IB: Being Prepared for College
2. IB: College Admission
3. IB: College Credit
What alumni say:

• Because of IB, I’ve found myself more prepared with fewer late nights than all my fellow students, including those who took AP. - Lyndsey Townsend, CHS ‘13, UW ‘17

• During my college scholarship interview the professor commented on the depth and sophistication of my knowledge in comparison to other college students my age.
  — Alex Johnson, CHS, 2017

• Having challenged myself with the IB diploma course of study in high school, I was confident I would be able to meet all challenges in college. - Freya Jamison, CHS ’13, Dartmouth ‘17
IB = ACADEMIC SUCCESS

IB Students in the UC System
An analysis of 1,547 IB students in the system between 2000 and 2002 and a matched comparison group of 5,253 non-IB Students

> IB Students have higher GPAs than both the comparison group and the UC population.
> IB Students consistently have higher graduation rates.
> Strongest predictor of performance? The IB Diploma

Source: IB and UCOP
Being Prepared

• UC System: Avg. Freshman GPA – 2.9; with IB – 3.1
• Graduation Rate:
  • Diploma: 75% w/in 4 Years; 86% w/in 6 years
  • Course: 55% w/in 4 years; 80% w/in 6 years
  • Average for all Students: 58% w/in 6 years

• CHS Survey Data: 97% said they were Very Prepared or Well Prepared (next category “adequately)
### College Admission:

<table>
<thead>
<tr>
<th>University</th>
<th>Average</th>
<th>Course</th>
<th>Diploma</th>
</tr>
</thead>
<tbody>
<tr>
<td>University of WA</td>
<td>68%</td>
<td>88%</td>
<td>93%</td>
</tr>
<tr>
<td>Dartmouth</td>
<td>21%</td>
<td>27%</td>
<td>29%</td>
</tr>
<tr>
<td>Cal Poly SLO</td>
<td>35%</td>
<td>94%</td>
<td>92%</td>
</tr>
<tr>
<td>UPS</td>
<td>72%</td>
<td>100%</td>
<td>100%</td>
</tr>
<tr>
<td>Oregon St.</td>
<td>75%</td>
<td>100%</td>
<td>100%</td>
</tr>
<tr>
<td>MIT</td>
<td>16%</td>
<td>11%</td>
<td>24%</td>
</tr>
</tbody>
</table>

"For many years we here at CMC have considered the full-IB Diploma to be the "Gold Standard." Unlike an AP program in which students who can pick and choose which AP courses to take, sometimes based on playing to their strengths and avoiding their weaknesses, the full IB diploma is consistent, coherent, rigorous, and takes two full years to complete."

Richard Vos
Vice President/Dean of Admission, Claremont McKenna College
"IB is well known to us as excellent preparation. Success in an IB program correlates well with success at Harvard. We are always pleased to see the credentials of the IB Diploma Program on the transcript."

**Marlyn McGrath**
Former Director of Admissions, Harvard

"Send us prepared students a la IB...it is the BEST high school prep curriculum an American school can offer."

**Marilee Jones**
Former Director of Undergraduate Admissions, M.I.T.
<table>
<thead>
<tr>
<th>Factor</th>
<th>Considerable Importance</th>
</tr>
</thead>
<tbody>
<tr>
<td>Grades in College Prep Courses</td>
<td>76.9%</td>
</tr>
<tr>
<td>Grades in All Courses</td>
<td>77.1%</td>
</tr>
<tr>
<td>Strength of Curriculum</td>
<td>51.8%</td>
</tr>
<tr>
<td>Admission Test Scores (SAT, ACT)</td>
<td>54.3%</td>
</tr>
<tr>
<td>Essay or Writing Sample</td>
<td>18.9%</td>
</tr>
<tr>
<td>Counselor Recommendation</td>
<td>14.6%</td>
</tr>
<tr>
<td>Student’s Demonstrated Interest</td>
<td>13.7%</td>
</tr>
<tr>
<td>Teacher Recommendation</td>
<td>10.9%</td>
</tr>
</tbody>
</table>
College Credit

- IB Nomenclature
  - HL: High Level, 2 year sequence
    - Chemistry
    - English
    - History (History of the Americas; History of the 20th Century)
    - Business and Management
    - Mathematics (Calculus)
    - Film
  - SL: Standard Level, 1 year course
    - Language B (French, Japanese, Spanish)
    - Mathematics (Calculus) or Math Studies (Discrete)
    - Environmental Systems and Societies
    - Psychology, Theater Studies, Visual Arts, Film
  - Diploma Candidate (Extended Essay, ToK, CAS) or Course Candidate
College Credit: Hold Everything!

• WA universities have now agreed under ESB5410 to honor ESB5917 and grant general undergraduate credit for BOTH SL and HL scores of 4!

• Equivalent AP course credit MUST be awarded to IB SL and HL classes UNLESS there is quantifiable data that it would disadvantage the student to award the credit.
But even in the ‘Old Days’ College Credit

- University of WA (with new criteria, sophomore standing possible!)
  - HL Score of 5: Mathematics, Chem., Hist., Math and Eng. 5 credits
  - Diploma: additional 15 credits
  - Potential of 2+ trimesters or $15,432

- Western Washington: HL Score of 4: Enter with sophomore standing, 45 Credits ($18,152) satisfying Natural Science GUR, Humanities GUR, CGM B GUR, Quantitative and Symbolic Reasoning GUR, English 101 - Communication Block A GUR and Humanities GUR

- PLU with Diploma: Enter with sophomore standing ($46,000)

* All costs for 2014-15 school year
Sophomore Year

- English
- Honors World History
- World Language 2nd Year
- Physics
- Pre-Calc, Algebra 2 or Geometry
- Elective (OccEd, Arts, PE)
Junior Year

- **Anticipated Candidate**
  - English Lit or Lang Lit
  - Lang. B (French, Japanese, Spanish)
  - History of the Americas
  - Chem, ESS or Sports, Ex. & Health
  - Math – depends!
  - Psychology, Film, Theater or Visual Arts
  - CAS Advisory with Mr. Deakins

- **Course Candidate**
  - English Lit or Lang Lit
  - Lang. B
  - HotA
  - Chem, ESS, SE & H
  - Any subject in which you wish to test.

As a junior, a student may test in up to 2 SL designated class (for foreign language it would be IB Language 4)
Senior Year

• Diploma Candidate
  • History of the 20th Century
  • Sr. IB English
  • Sr. IB Chemistry
  • Sr. IB Mathematics
  • Any IB SL Class
  • Theory of Knowledge (Some mtgs. In Jr. Year, through March Sr. Year)
  • CAS Advisory with Mr. Joling
  • Extended Essay (Spring of Jr. Year to Fall of Sr. Year)

• Course Candidate
  • Any IB HL Subject
  • Any IB SL Subject
"It is not the answer that enlightens, but the question."

"The most important thing is not to stop questioning."

Any Questions?