



AMPHITHEATER

P u b l i c S c h o o l s

*Canyon del Oro High School
International Baccalaureate
Diploma Overview
March 12, 2019*

What is an IB Education



- Encourages a positive attitude toward learning by encouraging students to ask challenging questions, to reflect critically, to develop research skills, to learn how to learn, reflecting on their own culture and identities, and then on those of others.
- Focuses on ways students can connect learning beyond the classroom into real world action through global engagement and meaningful service within our local community.



IB Mission Statement

- The IB Learner Profile is the mission statement in the form of learning outcomes.
- Learner profile traits are developed throughout the curriculum and support Amphitheater's Portrait of a Graduate.



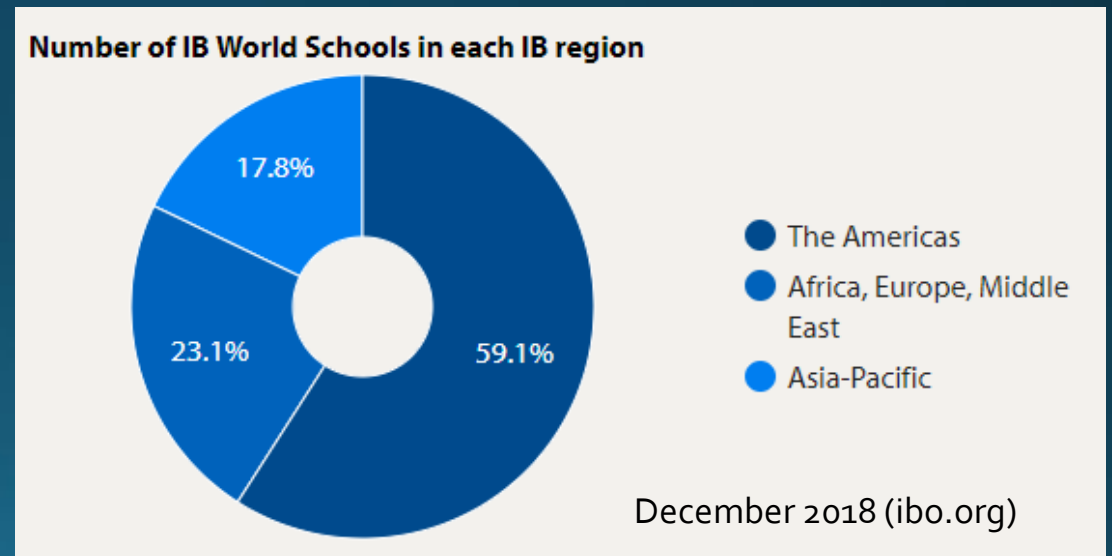
Using the *IB Learner Profile*

Inquirers
Knowledgeable
Thinkers
Communicators
Principled
Open-minded
Caring
Risk-takers
Balanced
Reflective



IB Schools and Programmes

- The IB offers four programmes for students aged 3 to 19.
- Offered worldwide, across 4,964 schools in 153 countries.
- The largest region is The Americas (2,932 schools).
- Canyon del Oro offers the Diploma Programme beginning in Grade 11.



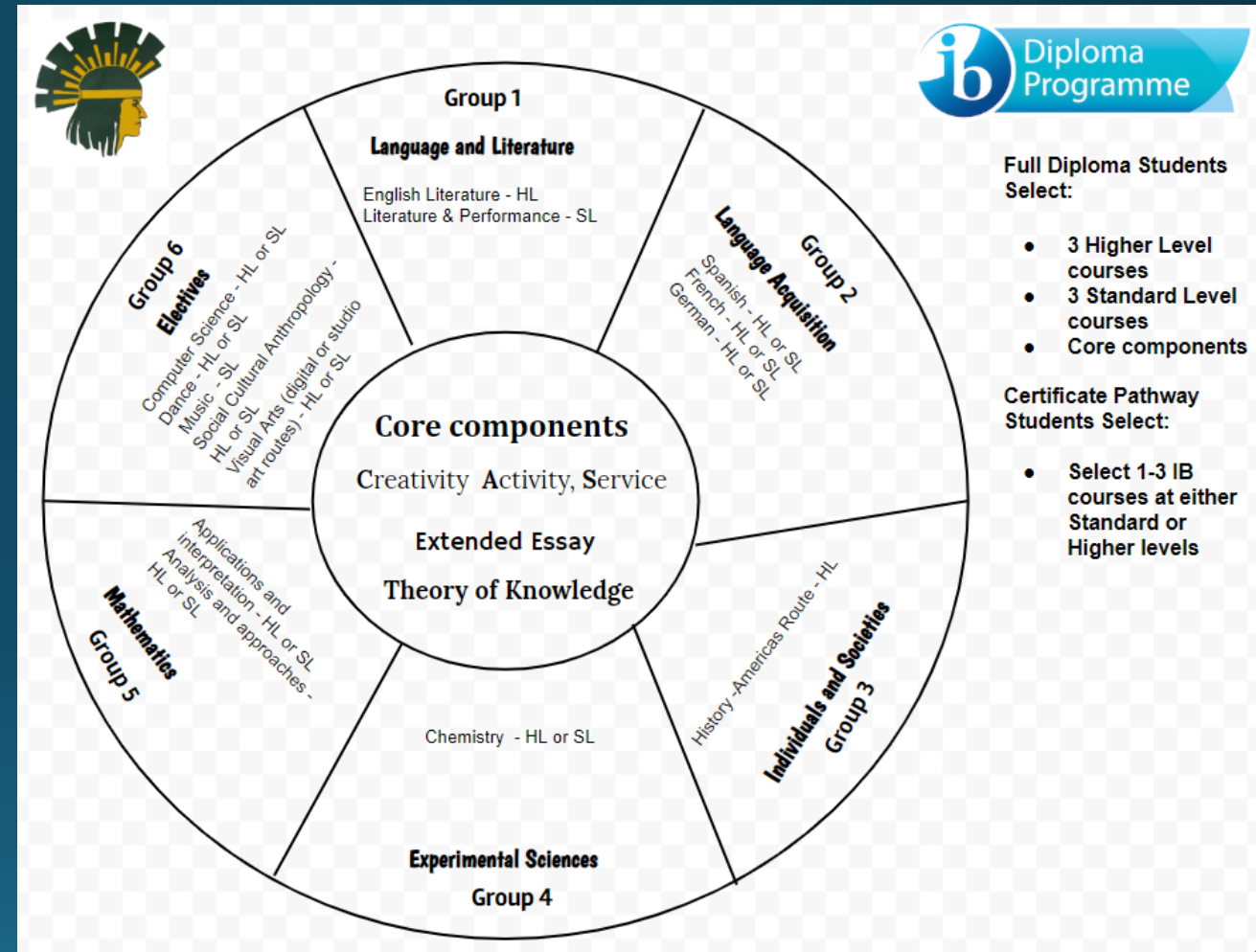
IB at Canyon del Oro High School

- CDO was authorized in February of 2012
- CDO's first Diploma Programme graduating class was in May of 2014
- CDO is in its 6th year as a IB World School, offering the full Diploma Programme and the Certificate pathway
- Students can take individual classes in the "Certificate Pathway" or the full "Diploma Programme"



CDO IB Programme Overview

- Requires full DP students to take World Language all 4 years
- Offers highest levels of Math and Science beyond AP courses
- Preparation for CLEP exams
- Alignment with honors level college programs
- Promotes experiential learning and real world leadership development
- Student choice in designing course options



IB Options at CDO

Full Diploma

- Student take 6 subjects
- Students take IB Core components that includes a theory of knowledge class, extended research paper, and service learning component

Certificate Pathway

- Students take 1-3 IB subjects, in conjunction with other programs offered at CDO (AP, CTE, JTED, etc.)



Full Diploma in Focus

- The full Diploma is acknowledged worldwide as a rigorous college preparatory programme.
- Students complete six honors level classes, and the IB Core

IB Core

- Extended Essay - requires students to engage in independent research and create an extended work (3,500 -4,000 words)
- Theory of Knowledge (TOK) - develops a coherent approach to learning and critical thinking
- Creativity, Activity, Service (CAS) - emphasises helping students to develop their own identities, and leadership skills



Perceptions of University Officials

“It’s the most secure foundation available for successful college graduation.”
Jonathan Burdick, Dean of College Admission, University of Rochester, USA

“IB is well known to us as excellent preparation. Success in an IB programme correlates well with success at Harvard. We are pleased to see the credential of the IB Diploma Programme on the transcript.” *Marlyn McGrath Lewis, Assistant Dean of Admissions, Harvard University, USA*

“The IB is a first-rate programme, one we are familiar with, and it prepares students well for a university like ours.” *Fred Hargadon, Director of Undergraduate Admissions, Princeton University*



IB Diploma Programme Results

Year	CDO Full DP Students	CDO Students earning DP	CDO% attaining Diploma	AZ% attaining Diploma	CDO Average grade for passing student	AZ Average grade for passing student	Highest CDO Score	CDO Average	AZ Average	DP World Average
2018	17	16	94%	62%	4.89	4.27	35	30	26.28	29.8
2017	22	17	77%	63%	4.73	4.28	37	29	26.5	29.5
2016	26	11	42%	66%	4.88	4.32	31	29	26.64	30.1
2015	23	18	78%	68%	5.06	4.33	41	31	27.21	29.9
2014	37	23	62%	68%	5.02	4.37	38	29	27.05	30.1

Students in the IB Diploma Programme study 6 subjects and can attain a maximum of 7 points in each subject. Three additional points may be earned by completing the core Diploma required assessment components of Extended Essay and Theory of Knowledge course. Candidates can thereby attain a **maximum score of 45 points** in the Diploma Programme.



IB DP Results by Course - May 2018

The chart shows a breakdown of CDO course averages and a comparison against the IB DP world average scores for each course

Highlights of 1 **lower** or **higher** are indicated

Course	Level	CDO DP Course Average	IB DP World Averages	CDO +/- over IB DP World Average
English A Lit	HL	4.95	4.72	+0.23
German B	SL	4.67	5.13	-0.46
Spanish	HL	7.00	5.38	+1.62
Spanish	SL	5.67	5.08	+0.59
HIST Americas	HL	4.95	4.09	+0.86
Soc. Cultural. Anthropology	HL	4.33	4.92	-0.59
Chemistry	HL	4.45	4.46	-0.01
Chemistry	SL	4.00	3.99	+0.01
Math Studies	SL	3.00	4.21	-1.21
Math HL	HL	3.42	4.75	-1.33
Dance	HL	5.00	4.98	+0.02
Dance	SL	4.00	4.35	-0.35
Film	HL	4.75	4.46	+0.29
Music	SL	5.33	4.39	+0.94



Scholarships

Cohort (number of students)	1 year total	4 year total
2014 (37 students)	\$1,228,627.00	\$ 4,834,708.00
2015 (23 students)	\$ 626,638.00	\$ 2,421,792.00
2016 (26 students)	\$ 398,064.00	\$ 1,523,956.00
2017 (22 students)	\$ 495,164.00	\$ 1,934,416.00
2018 (21 students)	\$ 587,074.00	\$ 2,300,858.00
Grand Total	\$3,335,567.00	\$13,015,730.00

Scholarship totals do not include UA/NAU IB scholarships as those are awarded during the summer after graduation. Cohort numbers include full Diploma and Certificate Pathway students.



Additional Scholarship Highlights

- 2 National Merit Finalists
- 5 National Merit Commended Students
- 2 National Hispanic Scholars
- 3 QuestBridge Scholar Finalists
- 1 United States Naval Academy Appointment
- 6 Athletic scholarships
- 3 Dorothy Finley Outstanding Teen Citizen Award recipients



IB Tuition Scholarship

- \$5,000 annual tuition scholarship available to students completing the full Diploma with minimum passing scores
- University of Arizona and Northern Arizona University began offering for 2017-2018 school year
- 15 students currently eligible representing \$20,000 per student
- Potential IB Tuition scholarships represent \$300,000 for the past two graduating cohorts



College Acceptance Rate

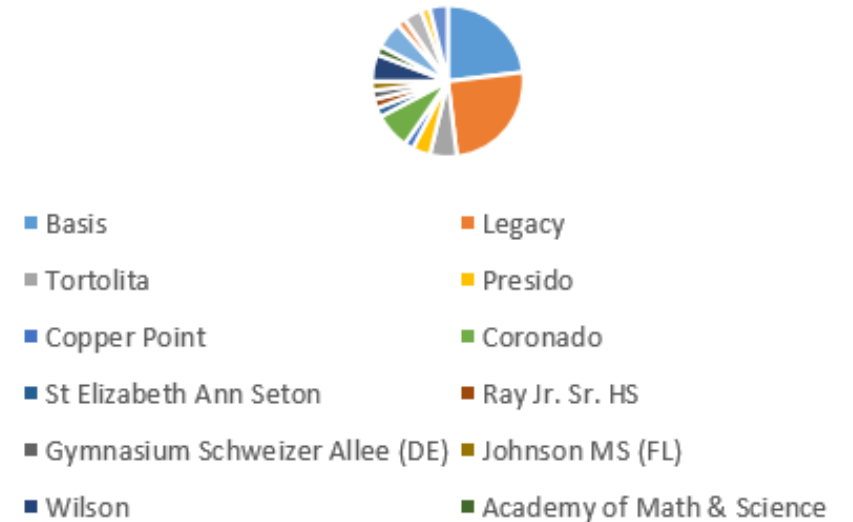
- 96% (123 of 128 total students) of all CDO IB DP and Certificate graduates have gone on to a 2- or 4- year college to continue their studies
- 94% of those went on to a 4-year university (8 students chose to start at Pima)
- 75% of those chose to attend one of our in-state public universities and 25% chose to attend an out-of-state and/or private university
- The 5 students who did not immediately go on to further their education did the following:
 - 2 returned to Singapore to fulfill their military duty (1 of those has already returned after two years to attend the U of A)
 - 1 joined AmeriCorps for one year prior to attending an out-of-state university
 - 2 took gap years - 1 to earn her pilot's license before attending the U of A, and 1 to travel in Europe before settling in a university in Germany



Open Enrollment

- Families indicate IB interest during open enrollment
- Students have transferred from out of state and country in previous years expressly for the IB Programme

Open Enrollment Students Entering 2018 - 2019

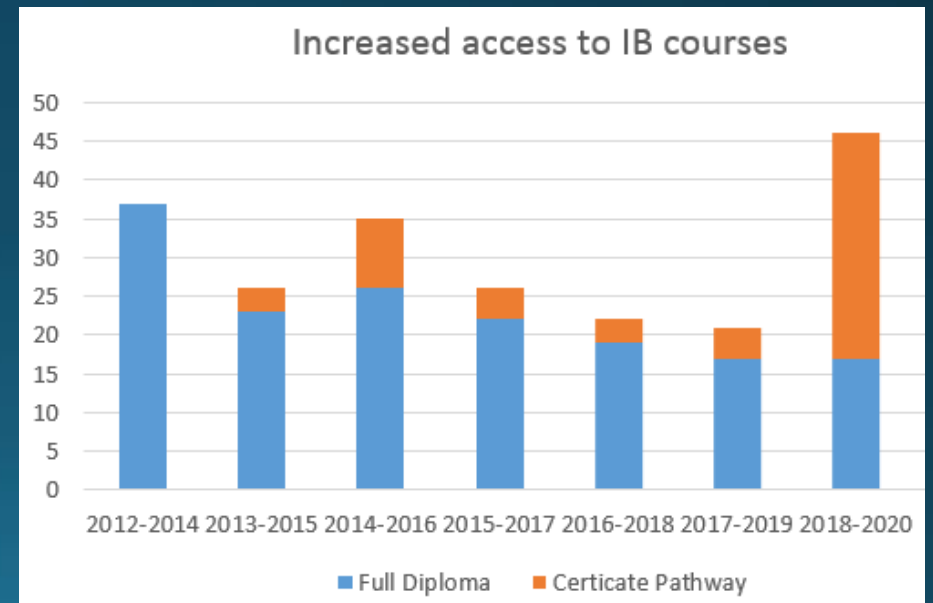


52 families acknowledged IB for joining CDO during 2018 open enrollment



Vision for growth

- Promote both full IB Diploma and Certificate Pathway to provide students greater access to appropriately challenging courses
- Full DP student numbers have fluctuated (blue color)
- Certificate Pathway student numbers have increased (orange color) significantly
- 2017 -2019 cohort, 19 students
 - 5% of seniors taking IB courses
- 2018 - 2020 cohort, 46 students
 - 12% of seniors taking IB courses
- 2019 - 2021 cohort pending



District Commitment

- Annual fee of approximately \$12,000
- Professional Development and Training annual allocation: \$10,000
- 17 IB Teachers utilizing 3.2 FTE throughout the day, some classes layered with other appropriate subjects
- 1 full time IB Coordinator



Programme Status

- All IB schools are required to conduct an extensive self-study and submit 5-year reviews for continued authorization.
- The process takes in excess of one year, and was completed in February 2019.
- Canyon del Oro maintains an IB Action plan based on IB Programme Standards and Practices.
- The IB Action Plan is updated annually and after the self-study completion for IB submission and feedback.



Feedback from CDO's MAY 2018 Valedictorian

Meet Travis Dobbin, Class of 2018 Valedictorian, Full IB Diploma student, and IB Diploma recipient

