#### $\bigcirc$ 3 Programme **IB** students care Reasons It increases academic about more than It encourages you to opportunity just results become a confident and independent Research\*shows that DP graduates are much more likely to be enrolled at top higher Through creativity, action, service (CAS) you learn outside the classroom and why the IB Diploma Programme (DP) is ideal education institutions than entrants develop emotionally and ethically as learner well as intellectually. holding other qualifications. preparation for university For example, the extended essay through an in-depth study. 0 6 **Graduates are** The IB globally minded encourages It's an Language classes encourage an critical thinking international qualification Learn how to analyse and evaluate issues, generate ideas and consider new perspectives. The DP is recognized globally by universities and employers. 9 P 10 **DP students have** Subjects are not It encourages proven time taught in isolation breadth and management skills Theory of knowledge (TOK) classes depth of learning encourage you to make connections Take good study habits and strong between subjects. time management to further education and the working world. You are able to choose courses from six subject groups and study subjects at different levels It assesses more than examination techniques Learn to understand, not just memorize facts or topics and \*Based on IB research - www.ibo.org/research International Baccalaureate accalauréat International Bachillerato Internacional

# International Baccalaureate Diploma Programme At

## La Costa Canyon High School



Agenda
Welcome
IB DP Overview

Q & A – Mav Fair IB Table
 7:05-7:45pm

International Baccalaureate **Diploma Programme** 

Two year program students participate in during their junior & senior years

## **IB DP Team at LCC**

- Justin Conn, Principal & IB Head of School
- Danielle Martinez, IB Counselor
- Thea Chadwick, TOK
- Cindi Schildhouse, IB Coordinator & IB Biology
- David Evers, CAS Coordinator & IB Film & IB Physics
- Michael Melzer, EE Coordinator & IB History of Americas & IB Psychology
- Michelle Anderson, IB Math
- Lara Antkowiak, IB Spanish
- Mark Brubaker, IB Environmental Systems
- Melanie Emr, IB French
- Jocelyn Peck, IB Math
- Erika Wanczuk, IB English

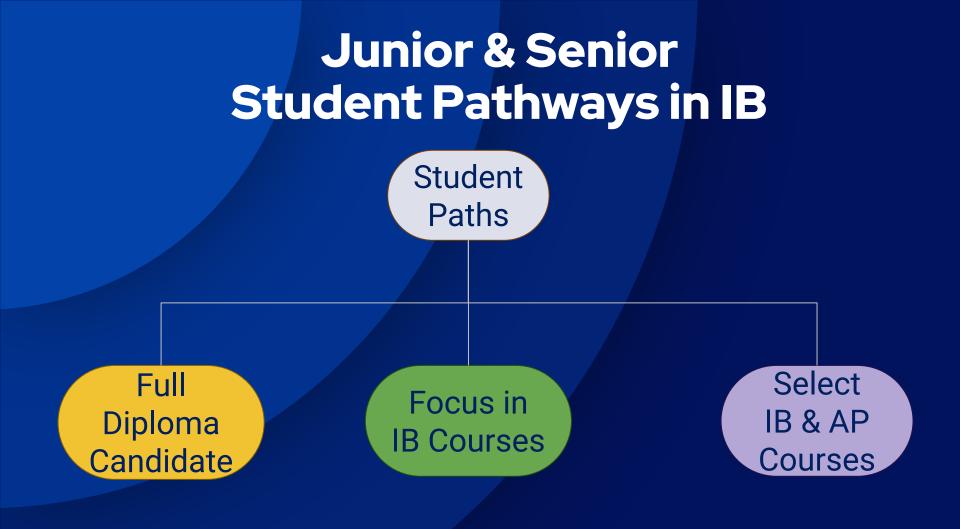
## **IB at LCC**

The programme aims to develop students who have excellent breadth and depth of knowledge and students who flourish physically, intellectually, emotionally and ethically.

### **IDEALS OF IB'S MISSION**

- International education
- Challenging programs
- Rigorous assessments
- Inquisitive, knowledgeable, and caring young people
- Active, compassionate, lifelong learners
- Understanding that other people, with their differences, can also be right
- Peaceful world through intercultural understanding

**IB Learners strive to be:** Inquirers Knowledgeable **Thinkers** Communicators **Principled Open-minded** Caring **Risk-takers Balanced** Reflective



## **IB DP Candidate**

- Who are our DP Candidates?
  - Academics
  - Active Community Members
  - Actors, Directors & Technians
  - Artists & Designers
  - Athletes
  - Dancers
  - Entrepreneurs
  - Journalist & Editors
  - Musicians
  - Speech & Debate

IB DP Candidate
Why IB?
Experiences & Thoughts

 Visit the IB table during the Mav Fair @ 7:05pm

**Full Diploma Candidates** Fully engage in all components of IB **DP** experience Have a rich experience within IB DP Able to earn the IB Diploma

## **Full Diploma Academic Requirements**

- Students must take one course in each of the following
  - Studies in Language and Literature
  - Language Acquisition
  - Individuals and Societies
  - Sciences
  - Mathematics
- Student may select one of the following for their final course
  - Art
  - Additional Science
  - Additional Individuals and Societies

### **Full Diploma Candidates Requirements**

- Students must balance HL & SL courses
  - Students must take a minimum of 3 HL courses
  - Students may take up to 4 HL courses

### **Full Diploma Core Requirements**

- Students must take Theory of Knowledge
- Students must complete the Extended Essay
  - Independent & Self-directed Research Paper
- Students must fulfil the Community, Activity, Service
   Requirement
  - Student initiated involvement in activities and projects based on their interests and talents outside of the classroom
  - Reflection of personal learning and outcomes

## **Focus in IB Courses**

- Students elect to participate in several IB courses
   HL courses are two year courses
   SL courses are one to two years course
- Students may elect to participate in TOK
- Students are not required to complete the EE or CAS

# **Select IB & AP Courses**

- Students elect to participate in IB courses as well as AP courses that are most interesting
- Students may elect to participate in TOK
- Students are not required to complete the EE or CAS

# Why IB?

ExperiencesConnectionsSkills

## **Beyond the First Year of College**

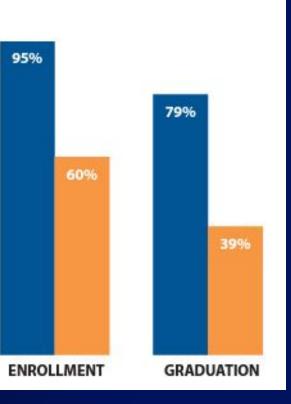
- Data from the University of California system, findings showed significant positive effects of DP participation on college retention rates and five- and six-year graduation rates.
- DP alumni reported that the DP helped prepare them for college coursework, particularly in the areas of writing, critical thinking, study skills and time management (Aldana, Mayer, Ee 2020).

## **IB DP University Enrollment**

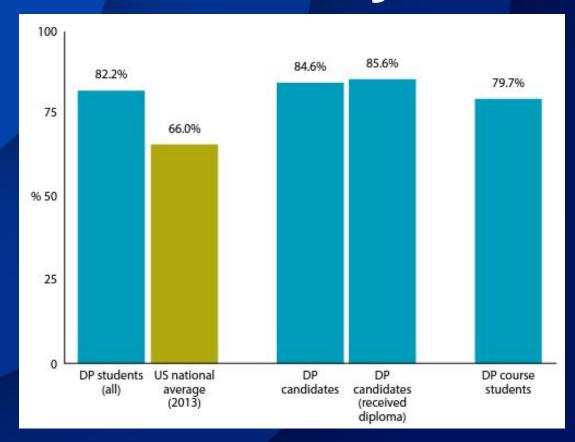
#### University enrollment and graduation

DP students in the US have higher rates of university enrollment and graduation at four-year institutions compared to the national average.<sup>6</sup>

DP cohort
 National cohort



## **Immediate University Enrollment**



## **IB Students Beyond LCC**

- Brown University
- Cal Poly San Luis Obispo
- Central Washington University
- Elon University
- Fordham University
- Harvard University
- Hofstra University
- ◎ MIT
- NYU
- Purdue University
- SDSU
- Stanford

- Ohio State University
- OC Berkeley
- UC San Diego
- UC Davis
- OC Los Angeles
- Oniversity of Hawaii
- Oniversity of Utah



## **From our IB Graduates**

- I am principled because I have learned that taking responsibility for my own actions also applies to taking responsibility for my prejudices as well, because those affect my actions. In this way, I think I better understand the importance of taking responsibility for one's education, in order to unlearn prejudices that I might not even be aware of.
- As an athlete, student, worker, and friend, I have learned many important lessons about balance and how to maintain a good attitude and energy levels throughout my life.
- I have been given the opportunity to realize how much I take for granted. Reading and hearing from others has given me the opportunity to understand that I can reflect on myself, on my life and how I can better myself.

## **From our IB Graduates**

- Having gained more knowledge, I have gained more confidence. With confidence, I am able to take risks and do things I have never done before. I am no longer afraid of the idea of failure or sounding incompetent (for the most part). I am able to make that effort to learn even if I have no clue what I'm doing.
- I have always been inquisitive but IB has given me a great chance to research and answer a lot of those questions. I love that in history, biology and my EE I was able to choose topics that I was really interested in to talk about so that I could answer my own questions instead of someone else's.
- Through the IB program, I learned that I am capable of more than I ever could have imagined. It has been a fantastic experience!

### What questions do you have about IB at LCC?

#### Email

IB Coordinator

<u>cindi.schildhouse@sduhsd.net</u>

#### **Question Form**





Session I (5:50-6:05)		
Topic	Room	
Visual Arts	901, 902, 903	
School Counseling	501	
IB Programme	601	
ASB & Student Activities	822	
Theater & Video Film	Theater	
Music Program	Band Room	
CTE Pathways	904	
Athletics	Learning Commons	
World Languages	302	
Mathematics	512	
Special Education	451	
Parent Foundation	330	

Session 3 (6:30-6:45)		
Topic	Room	
Visual Arts	901, 902, 903	
School Counseling	501	
IB Programme	601	
ASB & Student Activities	822	
Theater & Video Film	Theater	
Music Program	Band Room	
CTE Pathways	904	
World Languages	302	
Mathematics	512	
Physical Education	Learning Commons	
AVID	612	
Staff Panel	322	

Session 2 (6:10-6:25)		
Topic	Room	
Visual Arts	901, 902, 903	
School Counseling	501	
IB Programme	601	
ASB & Student Activities	822	
Theater & Video Film	Theater	
Music Program	Band Room	
CTE Pathways	904	
Athletics	Learning Commons	
World Languages	302	
Special Education	451	
Dance PE & Dance Team	311	
Staff Panel	322	

Session 4 (6:50-7:05)		
Topic	Room	
Visual Arts	901, 902, 903	
School Counseling	501	
IB Programme	601	
ASB & Student Activities	822	
Theater & Video Film	Theater	
Music Program	Band Room	
CTE Pathways	904	
Athletics	Learning Commons	
French	302	
Dance PE & Dance Team	311	
AVID	612	
Staff Panel	322	

9th	10th	11th	12th
English 9 (HP)	English 10 (HP)	IB English HL	IB English HL
Integrated Math 1 (HP)	Integrated Math 2 (HP)	Integrated Math 3 (HP) (IB year 1 HL)	IB Math HL
Football PE	Football PE	Football PE	Football PE
Spanish 2	Spanish 3	Spanish 5 (IB year 1 SL)	IB Spanish SL
Biology	Chemistry	IB ESS SL	IB Biology SL
Visual Art	AP World History	IB History HL	IB History HL
Practical Art	Elective	ТОК	Senior Seminar (TOK yr 2)

9th	10th	11th	12th
English 9 (HP)	English 10 (HP)	IB English HL	IB English HL
Integrated Math 2 (HP)	Integrated Math 3 (HP)	IB Math HL (IB yr 2 HL)	Calc D / Linear Algebra
Year 1 PE	PE	IB Film SL	Elective
French 1	French 2	French 3 (IB year 1 SL)	IB French SL
Biology	Honors Chemistry	IB ESS SL	IB Biology SL
Visual Art	AP World History	IB History HL	IB History HL
Practical Art	AP Physics	ТОК	Senior Seminar (TOK yr 2)

9th	10th	11th	12th
English 9 (HP)	English 10 (HP)	IB English HL	IB English HL
Integrated Math 1 (HP)	Integrated Math 2 (HP)	Integrated Math 3 (HP) (IB year 1 HL)	IB Math HL
Year 1 PE	PE	IB Film SL	Elective
Spanish 2	Spanish 3	Spanish 5 (IB year 1 SL)	IB Spanish SL
Biology	Chemistry	IB Physics HL	IB Physics HL
Visual Art	AP World History	IB History HL	IB History HL
Practical Art	Elective	ток	Senior Seminar (TOK yr 2)

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