An Overview of the IB Diploma Program

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The Diploma Program

- IB Facts and Figures
- Curriculum and Assessment
- Central Elements

What is the International Baccalaureate Program?

A pre-university diploma

- Honors Diploma
- Utilizes local and international standards
- Based on an integrated curriculum
- Fosters "intercultural literacy"

What is the International Baccalaureate Diploma?

- 2900+ schools in 144 countries; many are International Schools
- 948 Diploma Programs in the United States alone
- 10 Diploma Programs on Long Island; we are the oldest

Planning an IB Program pp. 4-5

The 11th and 12th grade advanced curriculum in all subject areas meets the requirements of the International Baccalaureate.





To meet the IB Diploma Requirements, students must first:

- take 3 Higher Level Courses
- + <u>3</u> Standard Level Courses from each of 6 core curriculum groups.
 - OHL → requires two years of study;
 completed Senior Year
 - SL → completed after <u>one or two</u>
 years of study; two SLs may
 be taken Junior Year

IB COURSE OFFERINGS

	HIGHER LEVEL	STANDARD LEVEL
STUDIES IN LANGUAGE & LITERATURE	ENGLISH	
LANGUAGE	SPANISH	SPANISH
ACQUISITION	FRENCH	FRENCH
INDIVIDUALS &	HISTORY	
SOCIETY	BUSINESS	BUSINESS
	MANAGEMENT	MANAGEMENT
		PSYCHOLOGY
SCIENCES	CHEMISTRY	CHEMISTRY
	BIOLOGY	BIOLOGY
	PHYSICS	PHYSICS
		ENVIRONMENTAL SYS.
MATHEMATICS		MATH SL
		MATH STUDIES (PRE-CALC)
SIXTH SUBJECT	VISUAL ARTS	VISUAL ARTS
	THEATRE ARTS	THEATRE ARTS
	MUSIC	MUSIC
	FILM STUDIES	FILM STUDIES

OR SECOND SCIENCE SECOND INDIVIDUALS AND SOCIETY SECOND FOREIGN LANGUAGE

Higher Level

- ✓ English
- History

Choice: What will the 3rd HL be?

Standard Level

- ✓ Math (Studies or SL)
- ✓ World Language (French or Spanish)

Choice: What will the 3rd SL be?

Standard Level **Higher Level** English ✓ **Math** (Studies or SL) ✓ World Language ✓ History (French or Spanish) Biology or □ Physics SL (Jr yr) Chemistry S

Higher Level

Standard Level

- English
- ✓ History

- ✓ Math (Studies or SL)
- ✓ World Language (French or Spanish)
- ☐ Env. Systems (Sr yr)

Standard Level **Higher Level** ✓ English ✓ **Math** (Studies or SL) ✓ World Language ✓ History (French or Spanish) u **Business Physics SL** (Jr yr) or Management **Env. Systems** (Sr yr) S

Film

Higher Level Standard Level ✓ English ✓ **Math** (Studies or SL) World Language History (French or Spanish) h Visual Arts or □ Physics SL (Jr yr) or Music or **Env. Systems** (Sr yr) A Theatre or

To meet the IB Diploma Requirements, students must also:

accumulate a minimum of 24 points; each course is graded on a scale of 1-7.

Note: Higher grades in one course may be used to make up for lower grades in another course, provided that the total points is 24+.

Assessment

- □ The International Baccalaureate uses multiple assessment methods to measure student achievement in all its courses.
 - Internally- and externally-graded assessments, using established grading criteria
 - Varied skills are tested across disciplines

Assessment varies across the disciplines

HL English, Language and Literature (2-year courses)

- Formal, face-to-face oral
- Written assignments:
 current seniors 2 written tasks;
 next year's seniors the HL essay
- Two written examinations

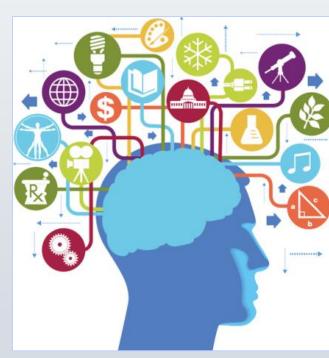
Assessment varies across the disciplines

Sciences

- ☐ Lab Work
- Individual Investigation
- Group Project
- Multiple Choice
- Data-based, short answer and extended response questions

Assessment varies across the disciplines

- Projects and investigations in Mathematics
- Research Study in Psychology
- Exhibition of 8-11 artistic pieces in Visual Arts
- Creating and performing in Music



sciences.cornell.edu

What Do the Colleges Say?

"Students with the IB Diploma gain a breadth and depth of knowledge that no other high school curriculum offers. They come to campus with comprehensive knowledge that allows them to perform very well on the college level. IB diploma candidates certainly have an advantage in the admissions process." – JR Gaige, Director of Admissions, SUNY Albany

"A transcript that reveals a student's enrollment in IB courses serves notice to the admissions officer that the applicant is someone who accepts rather than avoids educational challenges... that commitment will serve to influence admissions decisions at the University of Michigan."

- Joseph Gore, Asst. Director of Admission, Univ. of Michigan

"[The IB Program] is a thoughtful and genuinely intellectual curriculum with an unusually high degree of integrity and connectedness. There is no other curriculum anywhere that does a superior job of both educating students and inspiring a true and broad-based love of learning."

- William Shain, Dean of Admission, Vanderbilt University

What Do the Colleges Say?

- http://www.ibo.org
- University Policy Index a list of universities with their IB Policies (admissions credential, college credit or placement policies)
- Visit the websites of colleges your child is interested in; many post their IB recognition policies

IB DIPLOMA PROGRAMME

THEOPED ESSAY

CARTATIVITY, ACTIVITY, SERVICE

WIERNATIONAL-MINDEDNESS

Creativity, Activity, Service

- Creativity: arts and other experiences that involve creative thinking
- Activity: physical exertion contributing to a healthy lifestyle
- Service: an unpaid and voluntary exchange that has a learning benefit for the student

Experiential Learning

- PLAN
- DO
- REFLECT
- A good CAS program should be both challenging and enjoyable, a personal journey of self-discovery

Learning Outcomes

- Identify your own strengths and develop areas for growth
- 2. Undertake new challenges and develop new skills in the process
- 3. Initiate and plan CAS experiences
- 4. Show perseverance and commitment to your CAS experiences
- 5. Recognize the benefits of working collaboratively
- 6. Engage with issues of global importance
- Consider the ethical implications of your choices and actions

The Plasmid Vector Technique: An approach to finding a Fanconi anemia gene.

Extended Essay

Humor & the Existentialist Philosophy

- An opportunity to investigate a topic of special interest
- Develops the kind of independent authentic research and writing skills expected at the college level

Steinbeck's East of Eden

THE SARDAR SAROVAR PROJECTS OF INDIA -

THE KEY TO SUSTAINABLE DEVELOPMENT OR A HUGE ENVIRONMENTAL DISASTER?



Extended Essay

- Original Research -4,000 words
- Completed over two years, under the guidance of a mentor
- Reflection on the process is a key component

An Analysis of Social Influence on American

Fashion Trends Between the 1930s and the 1980s

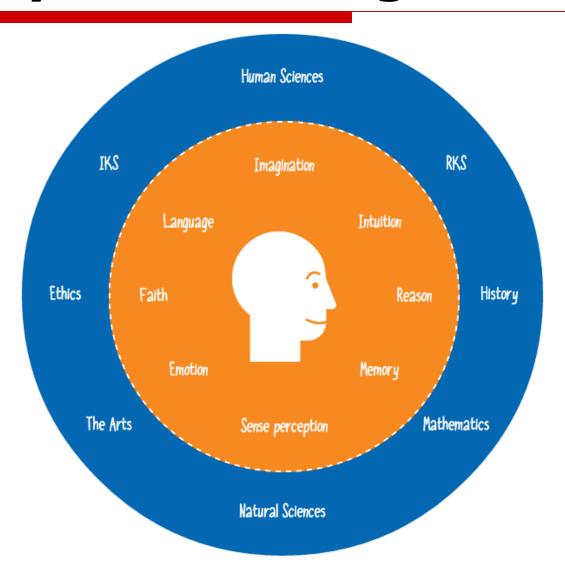
"Un análisis crítico del existencialismo humanista" en El existencialismo es un humanismo

> por Jean-Paul Sartre IB Extended Essay

An Examination Of The Kleinian Technique Of Child Analysis

Ataturk's Influence on Westernizing Turkey

Theory of Knowledge



Consider these TOK writing prompts:

- ☐ Given access to the same facts, how is it possible that there can be disagreement between experts in a discipline?
- Can literature "tell the truth" better than other Areas of Knowledge?
- "Error is as valuable as accuracy in the production of knowledge." To what extent is this the case in two areas of knowledge?

The IB is an inclusive program at South Side. Any student is welcome to pursue an IB Diploma, provided they have the right mix of courses.

Thank you...

Enjoy the rest of your evening!