



Unlocking the best

#### **Head of School** Dr. Jadis Blurton jadis@ths.edu.hk

**Co-Principals** Kyle King kking@ths.edu.hk

Alison Kutlaca akutlaca@ths.edu.hk

**College Counsellor** Patrick DeFazio pdefazio@ths.edu.hk

Registrar Roshni Mulchandani rmulchandani@ths.edu.hk

**Contact Information** 138 Lee Chi Road, Ap Lei Chau, Hong Kong

> T: +852 3708 9060 www.ths.edu.hk

### Accreditations/memberships



#### Awards

2023 World's Best School Prize:

2023 Hong Kong Sustainability Awards: he Distinction Award

2023 ESG Achievement Awards:

2022 International School Awards:

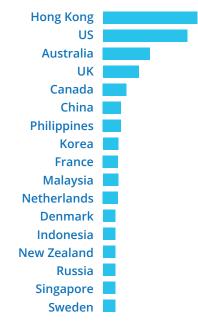
2022 UNSDG Achievement Awards: Silver Project Award Best Approach High Replicability

2021 Hong Kong Living Awards: *HK International School of the Year Best in Humanities & Social Sciences* 

### **Students Nationalities**

our core values.

**Mission Statement** 



80 Current **Enrollment**  Alumni

1:8

**Average School Teaching Staff** Wide Ratio

Number of

Nationalities of students

Average **Class Size** 

## **Five Core Values Experience First:**

We are thoughtful about the individuals we serve and the future they bring. We aim to create authentic, collaborative, and human learning environments that reveal and empower the best in every person. The Harbour School's

mission is illustrated in each unique member of our community.

We promote learning as an experiential process through which the insights of a moment inform the insights of a lifetime. THS is a leader in experiential education and a Leadership Circle school in the Independent Schools Experiential Education Network (ISEEN).

### Lifeworthy Learning:

We value learning that will be used throughout a lifetime. We place a focus on skills that are needed in the 21st century, including creativity, flexibility, collaboration, presentation, self-direction, social responsibility, critical thinking and problem solving.

### **Redefining Rigor:**

Learning is multi-directional, authentic, and tied to an individual's greater understanding. A new set of rigorous classroom expectations is evaluated in terms of the intellectual, personal, academic and creative challenge of the experience, rather than the passive absorption of information.

### Invested in the Individual:

Rather than trying to fit all people into one mold with the same result in mind, we endeavor instead to find and reveal each individual's best self.

## **Community Oriented:**

We recognize the interdependence of people across grade levels, roles, relationships and skill levels. We also see ourselves as part of the larger symphony that is the world around us. As part of that world community, we are responsible for our own contributions and for creating the harmonies of the future.

# Academic Program Overview

Our high school is a progressive learning community which redefines the secondary schooling experience by providing different graduation pathways within a respectful and individualized community setting. Our students acquire the necessary attributes to be empowered agents in young adulthood and to cultivate their independence. Having matured within a socially conscious, progressive, and inclusive learning community, they are thinkers, speakers and doers with a conscience. They work well with people from different backgrounds and learning styles because they have been taught to value the advantages of growing up within an international and neurodiverse community.

Our high school curriculum is uniquely student-centered, offering individuals the opportunity to curate their academic program to meet their future goals. THS believes in a personalized approach to learning, where students develop skills by exploring questions that are meaningful to them as learners and citizens. This approach allows students to be invested in the projects on which they work, individually and in groups. The school is an intentionally inclusive environment, with a demographic that encompasses a range of learners. In addition to typically-formulated high school classes, noteworthy features of the THS academic model include: co-taught transdisciplinary courses, Project Development, Independent Study Modules (ISMs), and a robust internship program. THS courses are structured to be thematic, integrated across content areas, and focused on the real-world application of academic content. This variety of offerings invites students to become self-directed critical thinkers who are engaged in their education.

# **Redefining Rigor**

# Independent Study Module (ISM)

Every year, students at the high school complete their own year-long, independent project as part of the Independent Study Module (ISM) program. The topics explored are student driven and faculty supported. Throughout the year, students will revise and refine their plan through expert and peer feedback to iteratively make improvements while gaining the necessary skills to successfully execute a long term project. The program unfolds in three phases: 1. research and writing 2. making connections to the real world 3. a final presentation during our ISM symposium. Student projects result in a wide range of outcomes including novels, art, engineering projects, documentaries and the creation of charitable NGOs to name a few.

## **Advisory Program**

A school is much more than a place of traditional academic learning. Our advisory program is a truly holistic approach that has been developed to empower students with the necessary life skills to become expert navigators of the 21st century. Each grade level advisory cohort meets daily to learn about subjects such as mindfulness, social-emotional intelligence, physical and emotional well-being, research skills, university planning, internships, eportfolio building, and 21st century careers.

# **Experience** First

# **Centers of Excellence**

These are unique avenues for STEAM experiential learning. *The Black Dolphin* is a classic 50-foot wooden ketch that serves as The Harbour School's "outdoor classroom" which can be used for a variety of topics ranging from Shakespeare to coral mapping. Data and samples often collected in the field come into our *Marine Science Center*. It is complete with multiple aquaria, student research tanks and a touch tank, with faculty experts in marine animals and ecosystems in Hong Kong. *The Foundry* is the school's purpose-built makerspace - a learning environment designed to encourage students to build, experiment and prototype inventions as they engage deeply in science, technology, engineering, arts and mathematics.

### **Global Classrooms**

3 - 12 week international trips form the basis of the Global Classroom program, offering students the opportunity to see the world as their classroom. Whether they hike the Camino de Santiago to uncover the rich history of the pilgrimage route, or work with our NGO partner to develop and implement solutions for the marine environment and people of Cambodia, students are engaged in interdisciplinary, real-life learning to deepen their understanding of the world.



# University Acceptances

In the past six years, THS has graduated 70 students who have been offered spots at 159 different universities and colleges across the United States, United Kingdom, Canada, Hong Kong, Australia, Japan and Spain.

### **United States**

Arizona State University, Phoenix **Bard College Barnard College Beacon College** Beloit College Bennington College Berklee College of Music California College of the Arts California Lutheran University California Polytechnic State University-San Luis Obispo, Pomona **Canisius College Clark University Colorado College Concordia College Cornell College DePaul University Denver College Drew College Eckerd College Elon University Emerson College** Fashion Institute of Design & Merchandising-Los Angeles Florida State University George Mason University Georgetown University Gettysburg University Goucher College Hampshire College Harvard University (G) Kent State University **Knox College** Kutztown University of Pennsylvania Lake Forest College Landmark College Loyola Marymount University Lynn University **McDaniel College** Merrimack College Middlebury College **Oberlin College Occidental College** Ohio State University-Main Campus **Orange Coast College** Otis College of Art and Design Parsons School of Design Pennsylvania State University Purdue University **Reed College** Roger Williams University **Rollins College** San Francisco State University Sarah Lawrence College **Scripps College** Seattle University Seton Hall Shippensburg University of Pennsylvania

Smith College St. Lawrence University St. Louis University Stevens Institute of Technology Syracuse University **Temple University** Truman State University of Arizona University of California- Berkeley (G), Davis, Irvine, Riverside, San Diego, Santa Cruz, Los Angeles University of Colorado - Boulder, Denver University of Dayton University of Denver University of Indianapolis University of Kansas University of Lynchburg University of Massachusetts-Amherst University of Minnesota, Twin Cities University of Missouri-Columbia University of Pittsburgh-Pittsburgh Campus University of Puget Sound University of Oregon University of Rochester University of San Francisco University of Texas at Arlington University of Washington-Seattle Campus Wellesley College Wesleyan University West Chester University of Pennsylvania Wittenberg University Worcester Polytechnic Institute Xavier University Yale University (G)

#### **United Kingdom**

**Bangor University Bath Spa University** Bristol, University of the West of England **Canterbury Christ Church University Cardiff University** Goldsmiths, University of London Liverpool Hope University Liverpool Institute For Performing Arts Loughborough University **Oxford Brookes University** Saint Mary's University Wittenberg SOAS University, London Solent University (Southampton) St Mary's University, Twickenham Swansea University University For the Creative Arts University of Aberdeen University of Birmingham University of East London University of Edinburgh University of Manchester

University of Northampton University of Nottingham University of Plymouth University of Saint Andrews University of Strathclyde University of Strathclyde University of Sussex University of the Arts London University of the West of England Bristol University of Winchester University of Worcester University of York York St John University

## Canada

Capilano University McMaster University **McGill University Ontario Tech University** Queen's University **Ryerson University** Simon Fraser University The University of British Columbia University of Alberta University of Calgary University of Guelph University of Ottawa University of Toronto University of Waterloo Western University York St John University York University

### Ireland

Trinity College Dublin, The University of Dublin University College Dublin

### Australia

Macquarie University Queensland University of Technology Royal Melbourne Institute of Technology University of New South Wales University of Sydney

#### Hong Kong

Hong Kong University The Chinese University of Hong Kong City University of Hong Kong Hong Kong University of Science &Technology

## Japan

Temple University, Japan Campus

## Spain

IE University, Madrid

\*G = Graduate School

# Invested in the Individual

## Internships

Internships can be a vital bridge that helps students connect their interests to the real world. THS offers internships facilitated through the school (for example in our *Marine Science Center*, on *The Black Dolphin*, in classrooms or administrative offices) or from external vendors, driven by student interest. The internship opportunity provides students a chance to explore and engage with hands-on experience of their potential future pathways.

## Interims

Students take part in two interim weeks across a school year, *STEAM Week* and *Arts Interim*, choosing from a variety of deep-dive, intensive, hands-on learning experiences related to specific focus areas. During STEAM Week, some students may explore the construction of an artificial reef to collect marine samples. During Arts Interim, some may choose to research, write and produce their own play. Courses during this week run from Monday - Friday, 9 AM - 5 PM and are facilitated by a field expert.

# Graduation Requirements

Students are expected to exceed the minimum graduation requirements and to take additional classes as electives in literature, science, social studies, the arts, and physical education depending on their academic and personal interests.

As a matter of school policy, students are not ranked nor do we weigh classes or calculate GPAs.



### **Grading Scale**

A+	100-97	Beyond exemplary effort / ability
Α	96 - 93	Exemplary effort / ability
A-	92 - 90	Approaching exemplary effort / ability
B+	89 - 87	Strong effort / ability
В	86 - 83	Solid effort / ability
B-	82 - 80	Somewhat solid effort / ability
C+	79 - 77	Some effort / ability
С	76 - 73	Passing effort / ability

# Lifeworthy Learning

# **Global Project Development**

Global Project Development is a student-driven course focused on sustainable practices, design thinking, and entrepreneurial skills. It encourages students to integrate their interests and skills to address challenges posed by climate change and inequality.

By emphasising empathy, the course teaches students to develop sophisticated organisations and initiatives, creating human-centered designs aimed at maximising impact on global societies, environments, and economies. Students will engage communities both globally and locally to find out how they can make a lasting impact.

## Advanced Coursework and Advanced Placement Program

Honor streams at THS are available through highly rigorous extension material and projects in all courses. They are the default for highly advanced courses.

THS does not offer traditional Advanced Placement courses, but prepares students to take Advanced Placement exams through close consideration of course design and high standards utilised within courses. Our focus is on learning, not testing.

# **Community Oriented**

**Social Impact and Sustainability Program (SISP)** The Social Action and Sustainability Program (SISP) is THS' framework to build social consciousness and a sustainability mindset within the school by incorporating the United Nations' 17 Sustainable Development Goals into our curriculum, primarily our Global Classrooms Program and Social Enterprises classes.

Term by term, our approach phases in awareness, planning and action to address real world problems with local and global partnerships including;

- Corporate member of The Green Council, Hong Kong
- General member of Business Environment Council
- Member School of UNESCO Hong Kong
- Member School of Global Schools Program
- UNICEF Hong Kong
- World Vision Hong Kong



# Single-Subject Courses

Many subjects are offered as single-subject, such as our mathematics and science streams, as well as our Advanced Placement offerings.

### **Mathematics Sequence**

- 1. Pre-Algebra
- 2. Algebra I
- 3. Geometry
- 4. Algebra II
- 5. AP Pre-Calculus
- 6. AP Calculus

### **Science Courses**

- Biology (AP)
- Chemistry
- Physics (ÅP)

### **Advanced Placement**

- Biology
- Calculus
- English Language and Composition
- Environmental Science
- Macroeconomics
- Microeconomics
- Near Native Mandarin
- Pre-Calculus
- Physics





# **Multidisciplinary Courses**

Many courses are offered as multidisciplinary courses, exploring a topic from various sides and taught by two or more teachers from different academic disciplines. Some examples might be:

### Seas That Shaped History Credit Amount: 0.5

Credit Category: Science | Social Studies

**Course Description**: Most of the world's population lives on the coast and this is a pattern that has persisted through time. In this course we will study how physical oceanography has shaped the fate of civilizations throughout history. Oceanographic currents, wind patterns, and marine food resources are determined by the uneven heating of the Earth's surface. Students will learn how human civilizations rose and fell due to their interactions with these physical processes, their accessibility to the sea, and their trajectories towards other civilizations.

### Who's more Foolish, the Fool, or the Fool who Follows him? Credit Amount: 0.5

Credit Category: Science | English

**Course Description**: The world sometimes can be a crazy place, and it can be difficult to navigate what is true from what is fictitious. People with passionate beliefs can sometimes convince you of the validity of their argument based on no evidence. In this course we will provide students skills that will allow them to analyse information and make up their own minds and give them skills that will allow them to develop informed opinions. We will look at how scientific concepts are portrayed in popular literature, mainstream film and media in addition to how we use sources of information to back an informed opinion.

### **Introduction to Game Theory**

Credit Amount: 0.15

Credit Category: Math | Social Studies

**Course Description**: Game of Thrones may be over but games remain all around you. And they are not mere child's play: from global politics to international business, professional athletics to professional networking, understanding games can help you navigate the world around you. In formal terms, this class will cover concepts in game theory (e.g. static and sequential games, games of perfect and imperfect information, one-off and repeated games, etc). Students will play and watch games in class, analyzing players' competitive behavior and decision making, connecting it back to formal theory. Whether you're getting that Victory Royale, acquiring thousands of Instagram followers, applying to college, or preparing for a career in aerospace, every challenge is more exciting when you are a student of the game. This class will also ask students to use or achieve a moderate understanding of basic mathematical probability.

#### **Dangerous Women**

Credit Amount: 0.5

Credit Category: English | Social Studies

**Course Description**: From Marilyn to Britney, female identities in media and popular culture have been purposefully shaped to entertain and entice us. However, these representations, whilst pivotal in shaping our expectations of gender dynamics and roles, have not necessarily reflected the authentic experience of being a woman. This course will examine the male gaze and critique representations of women in pop culture in order to understand stereotypes and oppressive norms and how to progress beyond this. Students will explore these key themes and concepts through film and media, and in the process, enhance their media literacy and critical thinking skills.

# **Centers of Excellence**

Our Centers of Excellence at THS truly distinguish the learning experience for our students and set us apart from all other schools around the world. The COEs, as we call them, are on the frontier of STEAM education and learning is unbound by the conventional K-12 system. The integration of state of the art resources and specialized expertise can likened to collegiate level offerings.



# Marine Science Center

Our state of the art Marine Science Center teems with Jellyfish, Bamboo Shark, Sting Rays, Eels, corals, etc from local Hong Kong Waters and beyond. The aquariums and touch tanks rival the best in the world and truly worth an admission price. Our Resident Marine Scientists are pre-eminent authorities in the field and collaborate with Hong Kong University to contribute to research on the local marine environment.

# **Black Dolphin**

We have our own tallship! There are a lot of boats that do education, but very few schools that do boats. Our 50' sailboat the Black Dolphin, was built during World War II and has a tradition of sailing all over the world. Maritime history is alive as well as learning navigating the Hong Kong waters under sail and overnight trips to the outlying islands. The Black Dolphin is an adventurous learning lab where teamwork thrives.





# Foundry

Our maker space, The Foundry is a bustling creative zone where student and teacher ideas materialize. Using the Design Thinking Model, the Foundry brings a careful and throughout interactive process to making crafts, products, instruments and more. The Foundry is known for thinking big and is involved with many school wide initatives.

www.ths.edu.hk







@TheHarbourSchoolHK



admissions@ths.edu.hk

The Grove | +852 3905 0180 Primary Campus 332 Ap Lei Chau Bridge Road, Ap Lei Chau 鴨脷洲西村 鴨脷洲橋道332號 近街市郵政局側

The Garden | +852 3708 9060 Secondary Campus G/F, 138 Lee Chi Road, Ap Lei Chau 鴨脷洲 利枝道138號 鴨脷洲中心 地下