



A-LEVELS

- PEARSON EDEXCEL INTERNATIONAL ADVANCED LEVELS (IAL)
- · CAMBRIDGE INTERNATIONAL AS AND A LEVEL



















OUR MISSION

To help people succeed in life and to live a life of significance through education.

OUR VISION

- To be an international provider of high-quality tertiary education;
- To be a college of distinction that enhances and empowers its students with skills to scale new heights and contribute to community-building;
- To be a college of excellence in the dissemination of knowledge to its students.

OUR VALUES

- Pride of Achievement
- Sharing Success
- The Courage to Be
- To be Compassionate
- To be Significant



CHOICE! A-Levels give you the choice to choose which country you want to continue your further education, the choice for you to select the universities and the courses of your aspiration. At HELP Academy A-Levels Department, we give you another choice. The choice of 2 different Full A-Level programmes, Cambridge International AS and A Levels, and the Pearson Edexcel International Advanced Level (IAL).

We are the only centre for A-Levels offering 2 full A Level programmes and for over 20 years, our full-time experience staff, the A* Team, have achieved great heights in helping our students obtaining excellent results and at times 100% passes and over 40% average straight A's in the A-Level's Examinations. So far, our students have won 108 World Awards since 2004 in all subjects. Since 1995, HELP Academy staff and students have won 28 Award winning projects from MTSF (Malaysia Toray Science Foundation). The long list of top achievers continues to expand and with an increasing number of annual graduates

gaining both admission as well as scholarships to top universities worldwide. For this year 2022, 56 of our A-Levels students won the Pearson Excellence Awards the highest number in the Asia

Our state-of-the-art science laboratories and an array of support facilities will help the students in achieving their goals. Besides these all our students are involved in our unique Getting the Edge (GTE) programme which will help in enhancing their prospect of entry into the top universities.

All are welcome to HELP - always a level above the rest.

Mr Yeap Soon Chye **Head of Department** Senior Science Master/Senior Lecturer **Department of A-Levels HELP Academy**

HELPA-LEVELS



SUCCESSFUL UNIVERSITY PLACEMENT (partial list)

University of Cambridge University of Oxford **London School of Economics** University College London Imperial College London King's College London University of Edinburgh Royal College of Surgeons Ireland University of Hong Kong Hong Kong University of Science and Technology Nanyang Technological University

National University of Singapore University of Melbourne Australian National University University of Queensland Harvard University Stanford University Princeton University University of Chicago **Boston University** Michigan University University of California Massachusetts Institute of Technology Trinity College Dublin

University of Bristol University of Warwick University of Bath Seoul National University Korea Advanced Institute of Science & Technology (KAIST) Yonsei University Kyung Hee University **Kyoto University** Nagoya University Hokkaido University **Peking University**

HELP HAS COACHED A-LEVEL STUDENTS TO ENTER THE **WORLD'S TOP UNIVERSITIES**

Cambridge, Oxford, Imperial College London, Harvard, Yale, Princeton, Stanford, Chicago, Melbourne and the Australian National University, with many gaining both admission and scholarships either from prestigious scholarships boards or directly from the universities.

CENTRE OF EXCELLENCE

The Department of A-Levels was the first centre to be awarded the Centre of Excellence by Edexcel International UK for exceptional delivery of the London GCE A-Levels in recognition of its superior facilities, outstanding quality of teaching, excellent pastoral support and, above all, academic results (with a track record of 108 Outstanding Pearson Learner Awards).

STATE-OF-THE-ART FACILITIES

The Curie Science Labs are equipped with top quality apparatus and safety features. These labs are acclaimed to be among the best in the world by the Edexcel A-Levels Chief Examiner from the UK.

STUDENT PLACEMENT CENTRE

Dedicated staff members assist A-Level students in their application for admission to universities worldwide and in their bid to secure scholarships.

UNIQUE PASTORAL CARE

Each student is assigned a mentor who monitors and guides him or her on academic performance and provides advice on applications for university admission. Counsellors from the Department of Psychology also provide a range of mental health and leadership programmes and personal counselling services.

THE GETTING THE EDGE (GTE) PROGRAMME

This unique programme cultivates leadership and organisational skills among students who work closely with our most experienced lecturers on award-winning science projects. Our students also participate in creative writing, drama as well as challenging yet fun MIT workshops.

GLOBAL RECOGNITION

Recognised by the Qualifications and Curriculum Authority (QCA), UK and fully accredited by the Malaysian Qualifications Agency (MQA).

DUAL PROGRAMMES

HELP now offers a 'dual option' advantage, the first centre in the country to conduct both the Pearson Edexcel International Advanced Levels (IAL) and the Cambridge International AS and A Level.

CONGRATULATIONS TO THE 2022 HELP A-LEVELS ACHIEVERS* *Partial list

HELP A-Levels achievers with the A-Levels lecturers and Dr Paul Chan.

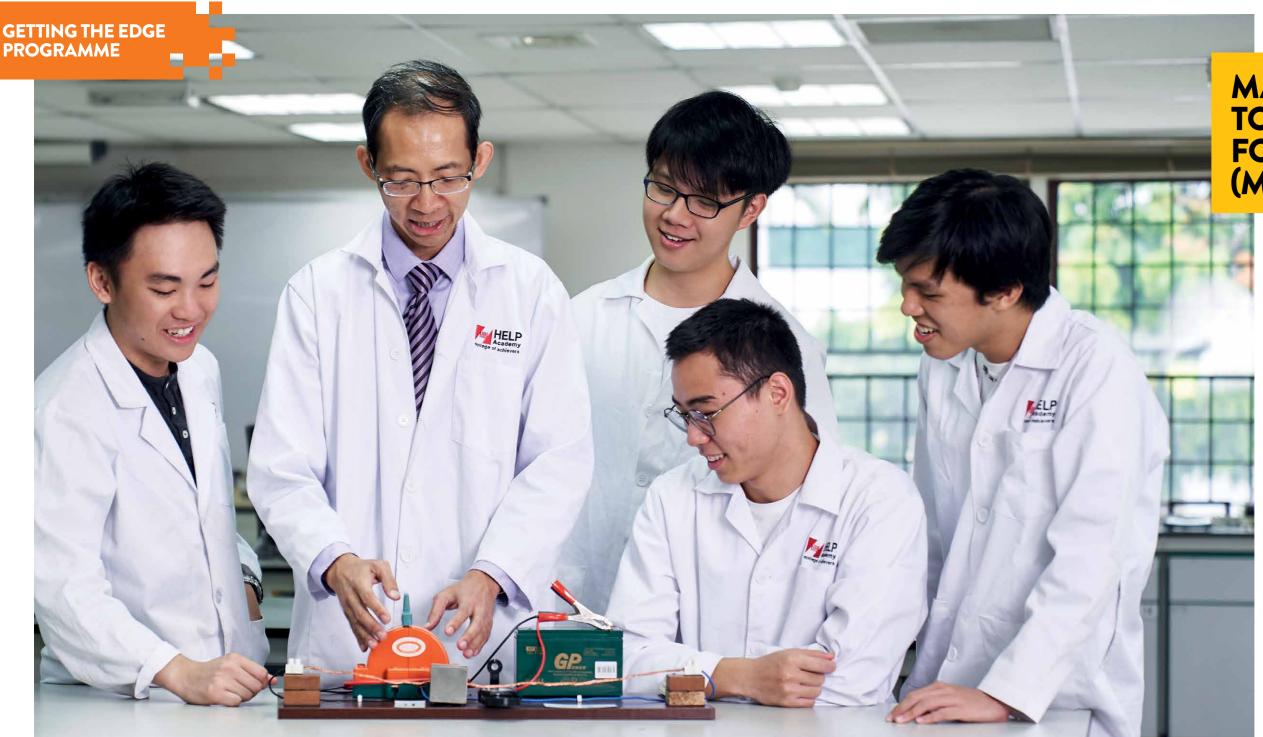












MALAYSIA TORAY SCIENCE FOUNDATION (MTSF)

MTSF was established in 1993 through a RM4 million endowment by Toray Industries, Japan. The Foundation is registered with and recognised by the Malaysian authorities as an organisation to promote and advance science and technology in Malaysia.

Malaysia Toray Science Foundation (MTSF) Science Education Award

MTSF Science Education Award is awarded to Malaysian science teachers/ educators in secondary schools and pre-university colleges in recognition of their innovative and effective teaching methods in science education.

The Department of A-Levels was awarded the first prize for the lecturers' and students' close collaboration in developing a "Cost Effective Design for an Interesting Spectroscope" in November 2005 in the MTSF Science Education Award. The teams from the department continued on with successful winning projects almost every year since 2006.

Left: Mr. Seow Yoke Hock with his award-winning MTSF project entitled "Electromagnetism in a Current-carrying Wire"

GETTING THE EDGE (GTE)

In order to cultivate leadership and organisational skills, students are encouraged to participate in the prestigious GTE programme. Under this programme, students get to work closely with our most experienced coaches on various award-winning science projects in MTSF workshop, participate in creative personal statement writing, presentations and mock interviews under the SWP workshop. There is also a challenging yet fun MIT workshop and the CA

workshop which helps develop critical thinking skills and broadens the student's understanding of current global events. The GTE programmes are:

- Speech, Writing and Presentation
- Malaysia Toray Science Foundation
- Current Affairs
- Mathematics, Innovation and Technology

CURRENT AFFAIRS (CA)

The key to successful university applications lies not only in a student's grades but also in the writing of their personal statements and navigating through the university interviews. To this end, a knowledge of current affairs and an ability to critically analyse these issues helps lend the student an air of maturity, which distinguishes them from other candidates.

This component aims to give students a deeper understanding of how to deconstruct the factors behind

the events that occur in the world. The aim of the classes is to introduce an event, look at the causes behind the event and explore the wider repercussions of the event. Knowledge of current events will also help students widen their outlook on the world. Issues tackled in this unit include global conflicts, international politics, recent history and the continuing evolution of contemporary culture. The lesson plan of the class is not rigid but will adapt to where the discussion takes it.

SPEECH, WRITING AND PRESENTATION (SWP)

The most successful students, and the ones who are accepted to the most prestigious universities, are students who are able to think critically, form their own opinions, and present their arguments effectively and convincingly.

This programme will develop speech, writing and presentation skills through the SWP Workshop. Students will be taught on how to confidently face an audience, adopt the right body language and the best tonal quality and eye contact, with the aid of Power Point presentations.

In the process, students will be able to cure stage fright, which will help students find their own voice and identity when conducting a presentation.

Students will be taught how to write impactful personal statements for college admissions.

Students will also be taught specific skills and given mock interview practices to improve the chances of getting admission into their university of choice. A recent addition to the GTE interviews are the MMI mock interviews which specifically give students who wish to pursue medicine as a degree the needed practice for the circuit interview sessions. They will then work closely with our experienced coaches on how to present their arguments most effectively – both in person and in writing.

MATHEMATICS, INNOVATION AND TECHNOLOGY (MIT)

With the rapid development of technologies in our current day and age, the MIT workshop serves as an effective platform to introduce students to the concepts and the uses of some of these technologies.

Students will be exposed to essential skills such as Microsoft Excel and programming, and to innovative technologies such as computer aided design and 3D printing. There are countless opportunities for students to discuss and explore their creativity through technology.

3D Printing is a manufacturing process that is growing exponentially and can be used to manufacture products from as small as jewellery to large scale objects such as a house. In this module, students will:

- Design their own product from scratch using Computer Aided Design.
- Set up and diagnose problems when performing a 3D print.
- Gain knowledge on the 3D printing process.

Data Analytics is increasingly important in organizations and businesses to help make smarter decisions. In the module, students will:

- Learn the importance and usefulness of data analytics.
- Be introduced to Microsoft Excel that can be used to store, organise, filter, and visualise large volumes of data.
- Utilise R programming to explore and analyse large sets of data, uncovering hidden patterns and correlations and other insights.



3D printing is a process of making three dimensional solid objects from a digital file. Students will create their own project and print the design at the end of the session.



Create a visual by graphing a series of functions. Multiple functions of different types is used to recreate a chosen picture and then graphed out.



12th National Mathematics Marathon 2019 hosted by the Department of A-Levels: Champion from SM Tsun Jin KL.



HELP'S A-LEVELS CENTRE - YOUR CAREERS JUNCTION. ALWAYS A LEVEL ABOVE THE REST

- Recorded 108 Outstanding
 Pearson Learners Awards in
 Accounting (36), Law (15),
 Chemistry (13), Physics (12),
 Biology (8), Mathematics (11),
 Economics (4), Further
 Mathematics (8), English
 Literature (1)
- Malaysia Toray Science
 Foundation Science Education
 Award for 27 years running
- Over 40% average straight A's in the A-Level's Examinations
- Declared "Best & Largest A-Levels Centre in the World" (Edexcel World Conference in Hong Kong, 16 March 2011)
- Increasing list of scholarship recipients for admission to top universities in the UK, USA, Australia, Hong Kong and South Korea

Note: First year undergraduate studies structured to allow for entry by students from diverse subject backgrounds. Hence, universities have advised that it is not necessary for potential Law, Economics or Accounting and Finance students to study these subjects at A-Levels, while science students will continue to enjoy the variety of options for careers in science and the arts.



SCHOLARSHIPS WON BY HELP A-LEVEL STUDENTS (partial list)

- Jabatan Perkhidmatan Awam (JPA)
- Bank Negara Scholarship
- Maybank Scholarship
- CIMB ASEAN Scholarship
- Yayasan Sime Darby Scholarship
- Maxis Scholarship for Excellence
- Khazanah Nasional Global
 Scholarship
- ASEAN Scholarship
- Shell Scholarship
- YTL Scholarship

- Securities Commission of Malaysia Scholarship
- University Scholarships
- Petronas Scholarship
- Ministry of Education (MOE)
- Bank Pembangunan Scholarship
- Yayasan Sabah
- The AlBukhary Foundation Scholarship

and many more....





"Two former students at your school have achieved Firsts in recent examinations:

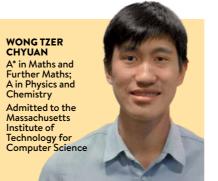
Grace Ng for Part I of the Chemical Engineering Tripos Melissa Chee for Part IIB of the Chemical Engineering Tripos

Much of the credit for this must go to the education they received before coming to Cambridge. We are always keen to receive applications from students of such calibre."

Professor Dame Carol Black, Principal of Newnham College, Cambridge to HELP Academy

"I am delighted to tell you that Andrew Foong has finished his year at Fitzwilliam with a First Class result in Engineering. We would be delighted to receive applications from any of your students who promise such outstanding achievement... our Admissions Tutors are keen to stay in close touch."

Dr Paul Chirico, Senior Tutor, Fitzwilliam College, Cambridge

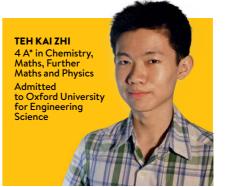


JAMES TAN

Studying Biology in Imperial College

A* in Maths. Chemistry, Biology A in Physics

London









AVINAASH SUBRAMANIAM A-Levels 4 As. Harvard University on a Harvard Faculty Scholarship. First runner-up in the 2008 Oxford Cambridge Society Public Speaking Competition. HELP Academy Distinction Scholarship Award. SPM 10 A1s and 1 A2 from SMK Damansara Jaya . United Nations Youth Achievement Award.



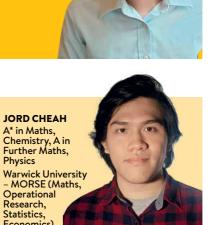


A* in Maths,

Operational Statistics. **Economics**

Physics

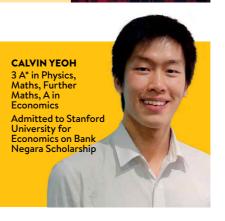


















NURTURING A-LEVEL STUDENTS INTO TOP ACHIEVERS

The HELP Counselling Team comprises distinguished academics and specialists who nurture students to become all-round achievers, giving them the advantage to succeed.

ACADEMIC COUNSELLING

Identification of universities offering high quality programmes aligned to students' goals and aspirations, while inculcating in them the need for mental and academic discipline, and cultivation of a scholarly aptitude.

PASTORAL COUNSELLING

Lecturers are assigned to mentor and monitor students to ensure they are in the best emotional and psychological health to succeed.

ADMISSIONS COUNSELLING

Members of HELP's Pastoral Team are able to give first-hand advice on preparation for interviews and admission to good universities. In the process, the counsellors identify, tease out and nurture inherent characteristics, talents and strengths that students are not aware they possess.

CAREER AND PROFESSION

HELP offers students avenues for career upgrade, change and diversification through its 13 Master's and two Doctoral programmes at the ELM Graduate School; HELP's industrial and international university partners as well as HELP's alumni, industrial and professional contacts - all of which enables graduates to access and form alliances for business and entrepreneurial success through seminars and dialogues, continuing professional development courses, SME Corp-sponsored programmes, and mentorship by successful business and corporate personalities.

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TEAM MEMBERS



DATUK DR PAUL CHAN

President and Vice-Chancellor of HELP University

BEcon (Hons) (Malaya), MSc (McMaster), PhD (ANU)

Strategic management; educational entrepreneur and pioneer



PROF DATO' DR ZAKARIA AHMAD

Deputy Vice-Chancellor (Research) BSocSc (Pol Sc) (Singapore), MA (McMaster), PhD (MIT)

Political scientist; diplomacy, military and strategy studies



DR KHONG KIM HOONG

Deputy Vice-Chancellor (Academic)

BEcon Hons (Malaya), MPIA, MA, PhD (Pittsburgh)

Geo-politics of Asia Pacific: political economy of ASEAN



PROF EVA LATHAM

Professor of Human Dignity MSc (Ed) (Utrecht), PhD (magna cum laude) (Essen)

Unesco award winner for initiatives in human dignity and ethics: consultant to governments and NGOs in Europe



DR GERARD LOUIS

Dean, Faculty of Behavioural Sciences, Education and Languages BScEd Hons (Malava). MSc (Guidance & Counseling), PhD (Counseling Psych) (De La Salle, Manila) **Counselling Psychologist**



DR PAOLO CASADIO

Assoc Professor, ELM Graduate School Course Leader, Master of Business Analytics BA (Rome), MSc (Southampton), PhD (Rome)

Financial and investment planner, risk analyst and econometrician



MR JAMES PETER DEGRAZIO

BA (Theatre) Dalhousie, Cert RADA, Postgrad Cert Ed (City and Guilds)

Performing arts practitioner and teacher in both classical and contemporary theatre



MR BALDEV SIDHU

Head, Department of University of London International Programmes, HELP Academy BA (Geog) Hons (Portsmouth), MA (SEA Studies) (SOAS London)

Asian studies, international political economy, development and social theory, political & historical geography



MS SARAH YUNG KAH YAN

Manager, MCounselling (HELP), BPsych (Hons) (HELP)

Professional counsellor



DR A PADMASSINI

Senior Lecturer BPsych Sc (Hons) (HELP-Flinders), PsyD (Clinical Neuropsych & Clinical Psych) (UQ)

Clinical Neuropsychologist and **Clinical Psychologist**



YEAP SOON CHYE

Head of Department Senior Science Master / Senior Lecturer BSc (Hons) with Education (USM)

MATHS TEAM



AW SENG HONG Senior Lecturer

MApp Stats (Malaya), BSc Ed (Maths/ Chem) Hons, (UM)



ANUAR BIN SHAMSUDDIN Senior Lecturer

BSc (Sc) (Polytechnic of Central London)



I AM SOW YFF Senior Lecturer

BSc (Maths) Hons, DipEd (Malaya)



LILIAN WONG TAN LI

Senior Lecturer BSc (Act Sc) Hons (City University, London), DipEd (UKM)



LOH CHOOI LAY

Senior Lecturer BSc (Hons) (Education in Chemistry & Mathematics) (USM)



SHEE YU SHEN

Senior Lecturer BSc (Statistics), MSc (Maths) UKM



TAN CHIN SIN

Lecturer MAppStats, BA (Maths/Econ) Hons



POON CHONG KHIM

Lecturer MEd (Tech), BTech with Ed (Mech)





FRANCIS DUNN-YU Senior Lecturer MICPA (TAR)



LOW YIING TING Senior Lecturer BSc Accounting and

PHYSICS TEAM



Senior Lecturer

BSc (Physics), DipEd (Malaya)



AZIS BIN ALIAS

LEE SIEW MENG

Senior Lecturer MEd (Distinction) (Malaya), BSc (Tasmania), Dip (General Translation) (ITBM)



SEOW YOKE HOCK Senior Lecturer

MEd (OUM), BSc (App Physics) First Class Hons (Malaya)



CHEW CHENG LIM

Senior Lecturer MSc (Physics) (Bristol)

ECONOMICS TEAM

TAN KIMMIE

Senior Lecturer



MEc, BEc (Western Australia)



LEONG SET WEI

Senior Lecturer MEd, BEc, DipEd (Monash)



LAWRENCE LOW CHIA WEI

Senior Lecturer MEcon (Malaya), BEcon Hons (UKM)



SUBASHINI A/P MANIAM

Lecturer MSc Econs (UPM), BSc Maths with Econs (UMS)

LAW TEAM



SHANDRA VAAHINI Lecturer LLB, LLM (UKM)

CHEMISTRY TEAM



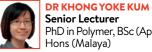
YEAP SOON CHYE

Senior Science Master / Senior Lecturer BSc (Hons) with Education (USM)



Senior Lecturer

MSc, BSc (Biochem) Hons (Malaya)



Senior Lecturer PhD in Polymer, BSc (App Chemistry)

Senior Lecturer

MSc (Chem),

Hons (Malaya) PANG HUEY SHEN

BSc (App Chem) Hons (Malaya)



BIOLOGY TEAM



JASLINDER KAUR DHILLON Senior Lecturer BSc (Biotech) Hons (USM)



RONNIE KUEH BOON LIN Senior Lecturer

MSc (Plant & Animal Physiology) BSc (Bio) Hons (UPM)



FOONG YOKE TING Senior Lecturer MPhil (Malaya),

LOW CHIANG HENG Senior Lecturer MEnvr (UPM), BSc (Biochem) Hons

ENGLISH LITERATURE TEAM

(Malaya)



VISALINI A/P LOGANATHAN

Lecturer BA English Language and Literature Studies (USM) MA English Language and Literature Studies (Nottingham)



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