

Learning Minds *Special*

An academy for the real world

SIM International Academy focuses on applied learning

Due to begin its academic year in September, the SIM (Singapore Institute of Management) International Academy prepares students for their careers through knowledge application, project work and problem-solving.

Students take the Cambridge International General Certificate of Secondary Education curriculum and can further their education with in SIM Global Education and opt for programmes with its 10 partner universities. Its principal, Mr Balamurugan Krishnasamy, said: “The network of higher-education partners

that SIM Global Education has established over the years offers students multiple higher education pathways and opportunities to participate in overseas immersion programmes.”

CREATIVE, ENTERPRISING MINDS

The former principal of Pasir Ris Crest Secondary School and Tampines Secondary School said: “While developing their knowledge in specific disciplines, applied learning activities help students understand and appreciate the relevance of these fields of study.”

Mr Lim Bock Boon, the Head of Mathematics at SIM International Academy, concurs. “What’s really needed is a school environment that challenges students to think big, be

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Mr Lim Bock Boon
HEAD OF MATHEMATICS AT
SIM INTERNATIONAL ACADEMY



PHOTO: SIM INTERNATIONAL ACADEMY

encouraged to take risks in developing solutions for real-world contexts, to be guided by teachers who work on skills and conceptual development that can be applied to all situations.”

SIM International Academy’s curriculum emphasises applied learning in the STEM (science, technology, engineering and mathematics) disciplines and social sciences.

Said Mr Lim: “To succeed in this information-based and technological society, students need to develop their capabilities in STEM to levels way beyond what was acceptable in the past.”

The mathematics curriculum is part of an interdisciplinary approach. For instance, planning amusement park rides encourages students to use their knowledge of physics to determine design limitations and their knowledge of math to optimise waiting time for the rides.

HOLISTIC DEVELOPMENT

SIM International Academy hopes to “foster inquiry, effective communication, and an enterprise mindset” among students, qualities that have been chosen for their relevance to the working world, said Mr Balamurugan.

The institution also offers boarding facilities as part of its Student Development programme. The curriculum for boarding students includes e-learning, learning support and student-initiated interest groups.

Added Mr Balamurugan: “SIM International Academy also offers a bond-free scholarship for outstanding eligible students. We are developing a special development track for our scholars, who will be provided learning opportunities to collaborate on STEM research projects with local and overseas academic institutions.”

EDUCATION FOR THE REAL WORLD

INSPIRE • BUILD • DISCOVER



SIM
INTERNATIONAL
ACADEMY

A Member of the SIM Group

SIM International Academy offers the Cambridge International General Certificate of Secondary Education (IGCSE) Years 7 - 10.

We take pride in nurturing your child for the real world, by giving them the space and resources for learning, to inspire, build and discover. Our curriculum is designed to focus on applied learning in STEM (Science, Technology, Engineering & Mathematics) and the Social Sciences.

To find out how our programmes can help your child become a Curious Learner, Community Builder and Creative Leader, contact us!

Admissions now open!

Parent Information Seminars

Chinese Seminar: Fri 10 Mar, 7pm - 8pm
English Seminar : Sat 11 Mar, 2pm - 3pm
SIM HQ, 461 Clementi Road

Register at www.simge.edu.sg/academy

Scholarships are available.

🌐 simge.edu.sg/academy ✉ academy@sim.edu.sg ☎ 6248 0408

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Cert No.: EDU-2-2004
Validity: 20/05/2014 - 19/05/2018

Singapore Institute of Management Pte Ltd
CPE Registration Number: 199607747H
Period of Registration: 20 May 2014 - 19 May 2018