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INTERNATIONAL BACCALAUREATE DIPLOMA PROGRAMME  
THE MALAY COLLEGE  
KUALA KANGSAR  
PROSPECTUS



International Baccalaureate®  
Baccalauréat International  
Bachillerato Internacional



# WELCOME

THE MALAY COLLEGE KUALA KANGSAR (MCKK), ESTABLISHED IN 1905, THROUGHOUT THE CENTURY HAS GREATLY INFLUENCED THE ACADEMIC LANDSCAPE OF MALAYSIA WITH ITS OUTSTANDING ACHIEVEMENTS AND GLOBAL RECOGNITIONS. IN 2011, MCKK, ONCE AGAIN, IS HONOURED TO BE THE FIRST GOVERNMENT SCHOOL IN MALAYSIA TO BE CERTIFIED AS AN IB WORLD SCHOOL BY THE INTERNATIONAL BACCALAUREATE ORGANISATION (IBO). THIS HAS ALLOWED MCKK TO CONDUCT THE INTERNATIONAL BACCALAUREATE DIPLOMA PROGRAMME (IBDP).

MCKK is proud to adopt the IBDP as it is a highly acclaimed diploma programme that is available in more than 152 countries around the world, with more than 1.9 million graduates worldwide. This has certainly propelled MCKK to a whole new level of excellence and we are thrilled at the prospect of being able to offer this internationally recognised programme.

IBDP at MCKK seeks to offer quality all-round education that is designed to uphold individual excellence in all aspects and we strive to develop students who will build a better world through their full potential. In order to do that, the coordinator, our highly trained teachers, administrators as well as the stakeholders have worked very closely together in order to ensure the success of the programme.

Throughout the ten years of its establishment, the programme has ventured so far ahead from when it first began. I am pleased to say that throughout the years,

the IBDP at MCKK has successfully established various partnerships; local and international .

Our graduates have also achieved excellent results and gained access to wide range of universities from all over the world including United Kingdom, United States of America , Australia, and New Zealand.

At the Malay College, we are always striving to better ourselves and make a difference. Through the IBDP, it is hoped that we will be able to continue producing students that possess the right acumen to become future leaders of the nation or in whatever field they pursue. We look forward to welcome you at MCKK.

Mohd Shahadan Abd Rahman  
Principal

# PROGRAMME DESCRIPTIONS

TO ENABLE STUDENTS TO DEVELOP AS LEARNERS, DEVELOP THEIR IDEAS, OPINIONS AND ACHIEVE THE FULL POTENTIAL WE WILL PUT THEM AT THE HEART OF LEARNING. WE ENCOURAGE LEARNERS TO CONTINUE THEIR JOURNEY TO BECOME THE MOST INDEPENDENT AND SELF MOTIVATED LEARNERS THEY CAN POSSIBLY BE.

## WHY MCKK?

### 6 REASONS WHY IBDP AT MCKK



Internationally trained academic members



The IBDP is recognised globally by universities, research shows that IBDP graduates are more likely to be enrolled at top higher education institutions than entrants holding other qualifications.

Small classes allow maximum interaction and flexibility



The 1st school under the Ministry of Education Malaysia to be certified as an IB World School and offers International Baccalaureate Diploma Programme



Strong international links and global partnerships

Established since

2011

The International Baccalaureate Diploma Programme (IBDP) at the Malay College Kuala Kangsar (MCKK) offers a comprehensive curriculum package that develops academic potentials as well as personal and social attributes of our students. The programme allows maximum flexibility and students can play to their strengths while maintaining a balance of subjects taken.

Whether the passion is in arts, the sciences, humanities or languages, the courses provide maximum possibilities for their future. The intensive and rigorous curriculum will provide the students with an excellent preparation for their tertiary education. Through the programme, students are required to be committed and are encouraged to fulfil all aspects of the IB learner profile – to be inquirers, knowledgeable, thinkers, communicators, principled, open-minded, caring, risks-takers, balanced and reflective, as valued by the IB World Schools.

We also provide many opportunities to engage socially – in activities such as arts, performance, sports, and charity work – as well as to develop leadership, knowledge and transferable skills to prepare students for the future through the CAS Programme (Creativity, Activity, Service). Here students will have the opportunity to pursue their intellectual curiosity and acquire the habits of mind which will enhance future experiences of life.

Recognised all over the world, the IBDP at MCKK is a direct route to endless possibilities. The intellectual rigour of the diploma programme, coupled with the breadth of co-curricular opportunities and MCKK's effervescent ethos will prepare students to embrace the world beyond school. We look forward to welcoming you to be part of this amazing programme.

Norsafaliza Ibrahim  
Diploma Programme Coordinator

# THE MALAY COLLEGE KUALA KANGSAR

# INTERNATIONAL BACCALAUREATE

# DIPLOMA PROGRAMME

## VISION

Excellence, Harmony, Leadership

## MISSION

The IBDP MCKK aims to develop independent lifelong learners in keeping with the college's quest for overall excellence in producing responsible leaders who uphold traditional values and national aspirations towards creating a productive and peaceful global future.





# IB EDUCATION

## What is the International Baccalaureate (IB) Education ?

The IB continuum of international education for students aged 3 to 19 years old is unique because of its academic and personal rigour. The education challenges students to excel in their studies and in their personal development. It aims to inspire a love of learning throughout life that is marked by enthusiasm and empathy. The IB aspires to help schools develop well-rounded students, who respond to challenges with optimism and an open mind, are confident in their own identities, make ethical decisions, join with others in celebrating our common humanity and are prepared to apply what they learn in real-world, complex and unpredictable situations.

DP alumni report the IB has profound, long-lasting effects on students' lives. It helps them **develop critical thinking, analytical and writing skills and a broader world view**. In addition, they point out that they earned advanced credits for university

1.9<sup>+</sup> million\*  
DP graduates  
152 countries



Alumni of the Diploma Programme attend top-ranking universities, studies find.

DP students not only do well academically while in high school, but also go on to perform well at the university level.

## What is IB Diploma?

IB Diploma is an academically challenging and balanced programme of education with final examinations that prepares students, aged 16 to 19, for success at university and in life beyond. It has been designed to address the intellectual, social, emotional and physical well-being of students. The programme has gained recognition and respect from the world's leading universities.



# THE LEARNER PROFILE

THE AIM OF ALL IB PROGRAMMES IS TO DEVELOP INTERNATIONALLY MINDED PEOPLE WHO, RECOGNISING THEIR COMMON HUMANITY AND SHARED GUARDIANSHIP OF THE PLANET, HELP TO CREATE A BETTER AND MORE PEACEFUL WORLD.

AS IB LEARNERS, WE STRIVE TO BE:



PRINCIPLED

RISK-TAKERS

BALANCED

THINKERS



COMMUNICATORS

REFLECTIVE



INQUIRERS



KNOWLEDGEABLE

OPEN-MINDED



CARING





# IB DIPLOMA PROGRAMME

PREPARING STUDENTS FOR SUCCESS IN HIGHER EDUCATION AND TO BE ACTIVE IN A GLOBAL SOCIETY

**IT STARTS HERE, CHOOSING THE SUBJECTS YOU WANT TO STUDY, THE FUTURE UNIVERSITY YOU WANT TO ENROL IN AND ULTIMATELY, THE PATH YOU TAKE TO PURSUE YOUR DREAM.**

You can see how the programme works by reviewing the diagram below. DP students must choose one subject from each of six subject group; three at higher level (HL) and three at standard level (SL).

#### How to choose:

Students choose the HL subjects from those subjects which they enjoy most and which support their career aspirations. These subjects are the ones that you will study in depth. Choose the SL to give a balance to the programme or the chosen career path.

Getting the right balance between HL and SL is very important. This allows students to place emphasis on the subjects they are most interested in. In addition to the subjects above, students must also complete the core elements that broaden educational experience and challenge students to apply their knowledge and skills.

The next page provides a list of subjects offered at MCKK.

Learn more about the IB at [ibo.org](http://ibo.org)

## THE DIPLOMA PROGRAMME

### CURRICULUM MODEL





Diploma  
Programme

# 10 Reasons

why the IB Diploma Programme (DP) is ideal preparation for university

1



**It increases academic opportunity**

Research\* shows that DP graduates are much more likely to be enrolled at top higher education institutions than entrants holding other qualifications.

2



**IB students care about more than just results**

Through creativity, action, service (CAS) you learn outside the classroom and develop emotionally and ethically as well as intellectually.

3



**It encourages you to become a confident and independent learner**

For example, the extended essay requires independent research through an in-depth study.

6



**The IB encourages critical thinking**

Learn how to analyse and evaluate issues, generate ideas and consider new perspectives.

5



**Graduates are globally minded**

Language classes encourage an international mindset, key for increasingly globalized societies.

4



**It's an international qualification**

The DP is recognized globally by universities and employers.

7



**DP students have proven time management skills**

Take good study habits and strong time management to further education and the working world.

9



**Subjects are not taught in isolation**

Theory of knowledge (TOK) classes encourage you to make connections between subjects.

10



**It encourages breadth and depth of learning**

You are able to choose courses from six subject groups and study subjects at different levels.

8



**It assesses more than examination techniques**

Learn to understand, not just memorize facts or topics and prepare for exams.



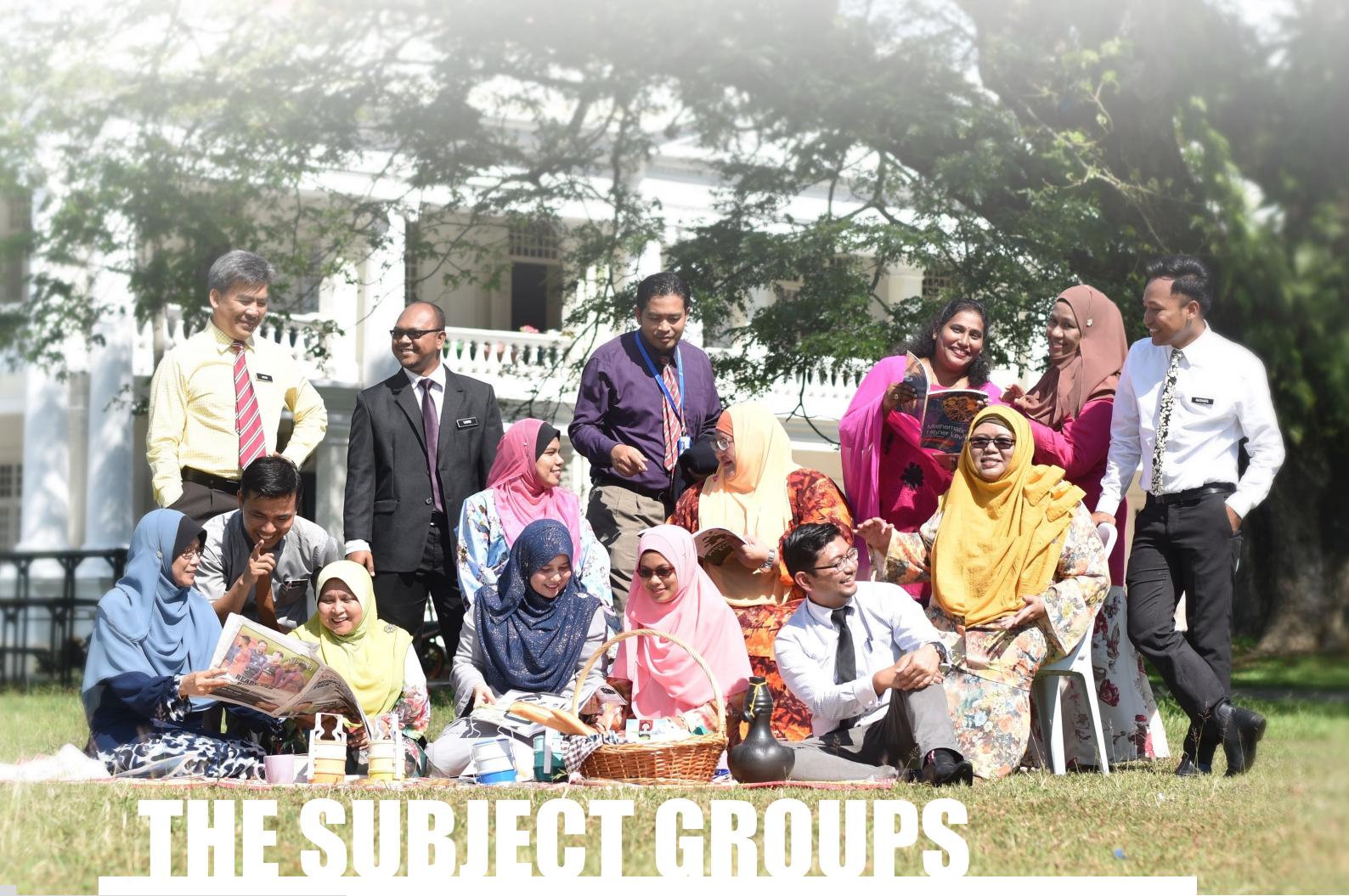
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\*Based on IB research - [www.ibo.org/research](http://www.ibo.org/research)

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# THE SUBJECT GROUPS

## THE 3 CORE SUBJECTS

### CREATIVITY, ACTIVITY, SERVICE (CAS)

CAS emphasises on helping students develop their own identity, in accordance with IB mission statement and the 10 IB Learner Profile through various creative and fun activities.

#### GROUP 1 LANGUAGE AND LITERATURE

Malay A:  
Literature - SL

#### GROUP 2 LANGUAGE ACQUISITION

English B  
- HL & SL

#### GROUP 3 INDIVIDUALS AND SOCIETY

Bus. Management -  
HL & SL  
Economics - HL & SL  
History - HL & SL

### EXTENDED ESSAY (EE)

EE allows students to engage in independent research through an in-depth study of a question relating to one of the DP subjects.

#### GROUP 4 SCIENCES

Chemistry - HL & SL  
Biology - HL & SL  
Physics - HL & SL

## THE 6 SUBJECT GROUPS

#### THEORY OF KNOWLEDGE (TOK)

TOK develops coherent approach to learning that unifies the academic disciplines. It also promotes critical thinking knowledge.

#### GROUP 5 MATHEMATICS

Mathematics:  
Analysis and  
Approaches -  
HL & SL

#### GROUP 6 THE ARTS

Visual Arts -  
HL & SL

# APPLICATION INFORMATION

Students wishing to join the International Baccalaureate Diploma Programme at MCKK should be Malay male students aged 16 to 18 years old and have at least completed one of the following formal education:

## SIJIL PELAJARAN MALAYSIA (SPM)

7 As, including English and Mathematics.

## IB MIDDLE YEAR PROGRAMME (MYP)

Grade 6

## IGCSE

5 As, including English and Mathematics

For other qualification such as O-Level, please contact the IBDP MCKK by email at [ibc@mckk.edu.my](mailto:ibc@mckk.edu.my).

\* Students must be fluent in English, possess strong leadership skills and excel in co-curricular activities





# ENROLMENT STEPS

- 1** Download the online application form at <http://ibdp-mckk.com>
- 2** Mail/email the application form.
- 3** Interview will be conducted for successful applicants in the 1<sup>st</sup> week of May (subject to change).
- 4** Application results will be announced within the 3<sup>rd</sup> week of May.
- 5** Registration is in the 4<sup>th</sup> week of June.

## CONTACT US

For more information about the International Baccalaureate Diploma Programme or what it's like to study and live at MCKK , please contact us at:



+605776180 / +6057761400



<http://www.ibdp-mckk.com>



[ibc@mckk.edu.my](mailto:ibc@mckk.edu.my)



<https://web.facebook.com/ibdpmckk>

# STUDENT LIFE

There is so much more to being at MCKK than just studying. This is your chance to get involved, try out new things and make connections. See what you can experience at MCKK and Kuala Kangsar.

## EXPLORE THE CITY OF KUALA KANGSAR

Cycle or walk around the city, with plenty of new and old places to explore, the Royal Town of Kuala Kangsar's history and architectural wonders will surely captivate you!

## GET SPORTY

We have extensive sporting facilities for all students including a swimming pool, a fitness gym, playing fields, courts and more.



## BECOME A VOLUNTEER

We can help you get involved in the local community. Organise your own personal CAS, or simply work with locals in various rewarding activities.

## TAKE TO THE STAGE

At MCKK, we value talents and are always searching for ways to bring out the best in you. Get involve with the school's wind orchestra band or form your own musical band!



# FACILITIES

## FACILITIES AND RESOURCES

IBDP at MCKK offers an inspiring place to study, with comprehensive facilities provided to suit the needs of every student. Wi-fi connectivity is available almost everywhere in the IB complex.

The look and feel of the school itself reflects a lot on the long historical values that the school has. The contemporary decor and beautiful classic architecture combined to make this a pleasant yet exciting place to study, and certainly a unique space for an IB World School. Other facilities at the Sultan Azlan IB Complex include:

- ◆ Science Laboratories
- ◆ Library and Access Centre
- ◆ Conference Room
- ◆ Arts room
- ◆ Games room
- ◆ Student lounge/ Pantry

## ACCOMMODATION

The school provides accommodation for all students for the whole 2 years of the study, much more than just a hostel, this is also where students will engage in a lot of studying and socialising. Each room is a twin sharing room that is fully furnished with all the basic necessities. On top of that, students will also be provided with meals full board.



# STUDENT SUPPORTS



We understand that there may be occasions when students need some assistance to make the most of the time here. thus, we provide a wide range of student support to meet the needs of our students. Our staff are dedicated in helping to make the most of the opportunity and in assisting students need to fulfil their potential at MCKK and beyond.

## CAREER COUNSELLING SERVICE

A career counsellor is available to guide and help students with their university applications, as well as to steer students on the correct career pathways. This unit offers extensive resources to assist students in the search for appropriate courses and universities. One to one counselling sessions are also provided.

## CONSULTATION HOURS

In addition, students will be assigned to a teacher supervisor who will offer a further layer of pastoral care. The supervisor will help supervise academic progress, and overseeing assignments especially in helping students with EE and other academic tasks.

## INTENSIVE REVIEW PROGRAMME

Enrichment classes are special classes conducted by teachers to help assist students in their learning, while workshops and seminars help to further advance students' academic skills. This include attending a special language class targeted to those with low English language proficiency.

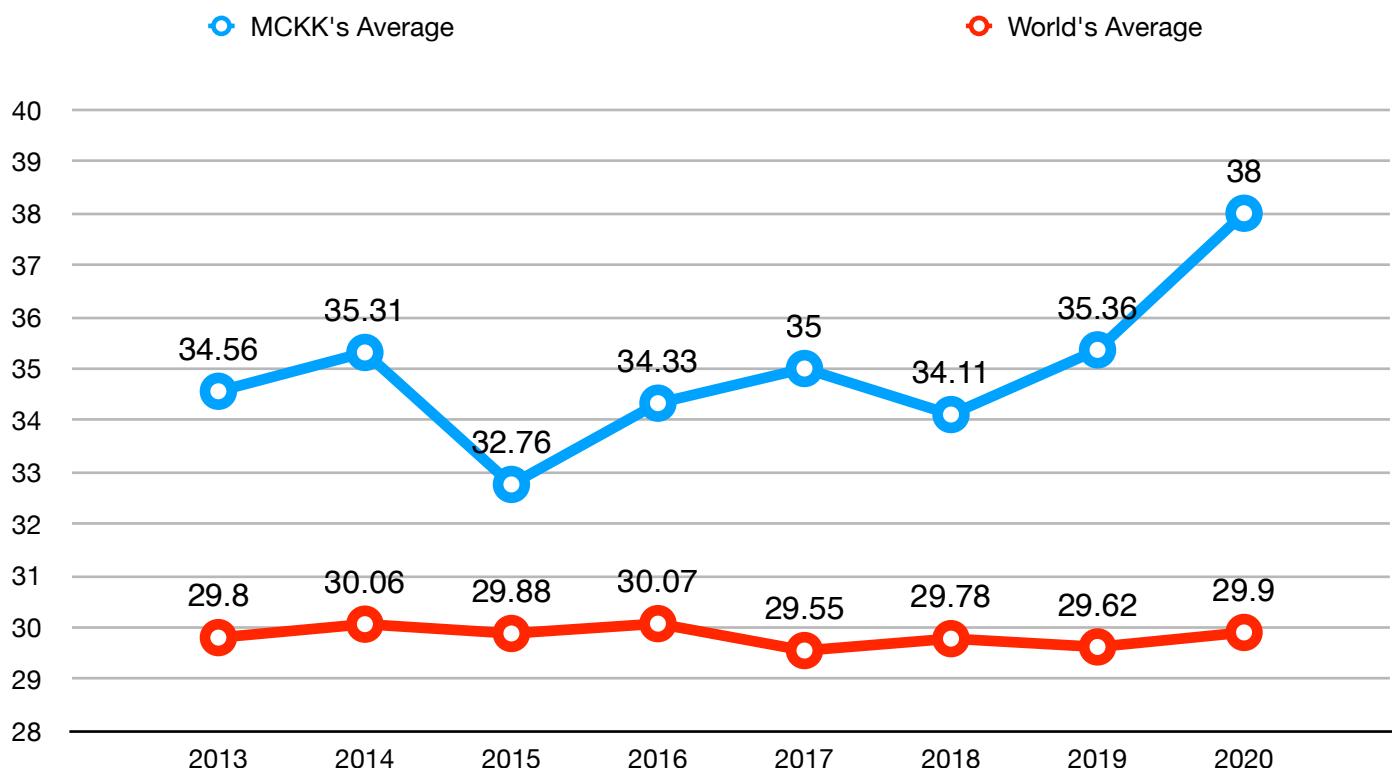
## MENTORING SYSTEM

Each student will be assigned a mentor who will provide personal, one-to-one academic guidance and support throughout the two-year diploma programme.

# STUDENT ACHIEVEMENT

THE DIPLOMA PROGRAMME: PREPARING STUDENTS FOR SUCCESS IN HIGHER EDUCATION AND TO BE ACTIVE PARTICIPANTS IN A GLOBAL SOCIETY

## MCKK AND THE WORLD



The table shows a comparison between MCKK's yearly average score to the global average score. MCKK throughout the years has consistently been able to surpass the global average. This is a testament of MCKK's dedication and professionalism in producing world class graduates. Apart from that, at MCKK we take pride in our students' achievements and constantly reflect on our teaching practices in order to provide better education for them.

### How does the scoring system work?

The IB diploma employs a point-based scoring system. The highest possible score for an IB diploma is **45 points**. The possible 45 points are awarded as follows:



Each of the six subject area is awarded a mark on a scale of 1 to 7. ( $7 \times 6 = 42$ )



EE and ToK will award a total maximum of 3 point. ( $42 + 3 = 45$  the full marks)

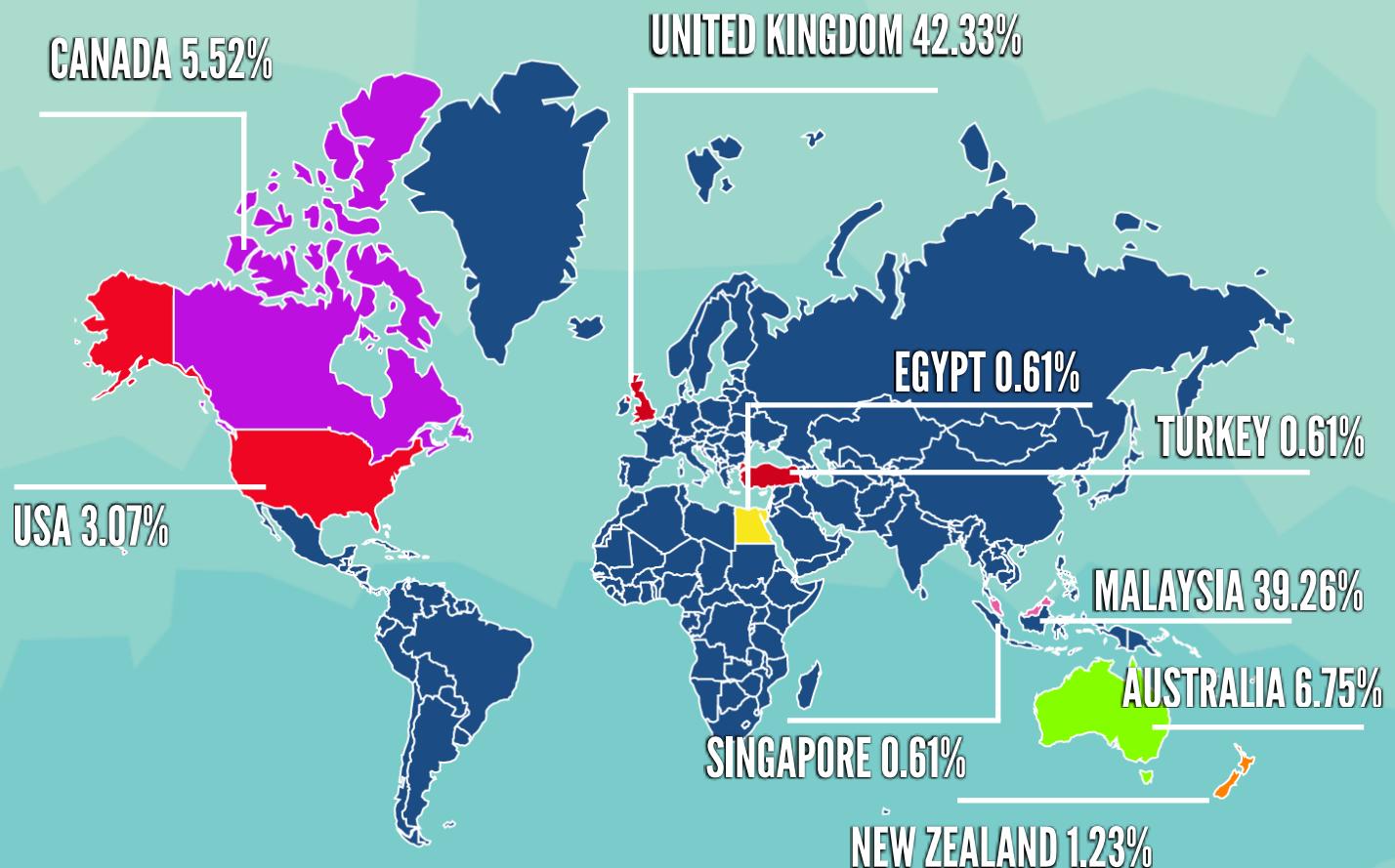


A student who achieves 24 or more points is awarded a diploma (as long as certain failing criteria are avoided).

# GRADUATE DESTINATIONS

\*as of January 2018

OUR GRADUATES OVER THE YEARS HAVE SUCCESSFULLY SECURED THEMSELVES IN VARIOUS LEADING UNIVERSITIES AROUND THE WORLD AS SHOWN ABOVE HAVE SUCCESSFULLY SECURED THEMSELVES IN VARIOUS LEADING UNIVERSITIES AROUND THE WORLD AS SHOWN BELOW.



## Perceptions of university officials

What do university admission officials and IB graduates say about the DP?

"It's the most secure foundation available for successful college graduation."  
Jonathan Burdick, Dean of College Admission, University of Rochester, USA

"This is an invaluable experience for a liberal arts education that emphasises critical thinking."  
Madhavi Menon, Director, Center for Studies in Gender and Sexuality and Professor of English,  
Ashoka University, Harayana, India

"When I entered my new college environment, my experience in IB gave me the foresight to understand the power of hard work and pushing through difficulty."  
Alumnus Rachon Swiss received his IB diploma from Granada Hills Charter High School in 2015

"Learning in an IB environment involves critical thinking and depth of understanding, skills that are invaluable to making informed decisions in higher education and the workplace."  
Alumnus Byron Dolon received his IB diploma from the Shanghai American School, China.

# OUR JOURNEY

IB STUDENTS ARE INSPIRED TO BECOME LIFELONG LEARNERS. HERE WE TALK TO ALUMNI AND PARENTS OF CURRENT AND PAST YEARS TO DISCOVER HOW AN IB EDUCATION AT MCKK GAVE THEM AND THEIR CHILDREN A HEAD START.

## MUHAMMAD AIMAN BIN ZULKIFLI

UNIVERSITY OF LEEDS, UK  
LLB (LAW)



“IBDP MCKK supports my interest in academic research. I can still remember writing my first ever research paper under the supervision of my History teacher. Apart from the academic

support, the school also support my interest and needs, as such I was sent to attend a conference in Singapore and presented the findings of my research. Such exposure is valuable to me and my CV. Apart from that, it also helps me to secure an internship at my university as a research assistant.”

## AHMAD ASYRAF BIN EDLIN

UNIVERSITY OF OTAGO, NEW ZEALAND  
BACHELOR OF DENTAL SURGERY



“In a field like dentistry the knowledge and technology is ever evolving. With such a dynamic and demanding learning environment, one must be equipped with the right skillset to thrive.

The academic breadth that you experience in IB plus subjects such as TOK has definitely prepared me for such an environment.”

## AHMED NADZRY BIN AZLI

SP JAIN SCHOOL OF GLOBAL MANAGEMENT  
(SINGAPORE, DUBAI, SYDNEY)  
BACHELORS IN BUSINESS ADMINISTRATION



“My university requires me to study in three different countries, in order to grasp the mindset of a global leader. I find this manageable thanks to the strong learning foundation I've developed at IBDP MCKK.”

## AHMAD NATSIR ALQALAMI

THE UNIVERSITY OF SHEFFIELD, UK  
LLB (LAW)

“IB Diploma develops our hidden talents. The programme is carefully created in order to develop various skills, and this actually forces us (students) to venture outside of our comfort zone. It is also important to note that the DP actually believes that everyone should contribute back to the society and CAS is helping us in doing that. A good institution such as MCKK is a great place to achieve the main purpose of IB Diploma as it offers great facilities and teaching staffs to help students in completing two years of great experience.”



*"The International Baccalaureate aims to develop inquiring, knowledgeable and caring young people who help to create a better and more peaceful world through intercultural understanding and respect." – IBO*

## **MUHAMMAD FARHAN BIN JUSOH**

**UNIVERSITY OF MELBOURNE**

**BACHELOR OF SCIENCE IN PSYCHOLOGY**

"I am currently majoring in Bachelor of Science in Psychology at the University of Melbourne. Due to the unique Melbourne Model initiative, I have taken the opportunity to study Computing and Programming as

my elective subject and Marketing as my breadth subject. What IB taught me the most is to be a lifelong knowledge-seeker and a persistent risk-taker. While the options are diverse, students are tempted to take an easy elective or breadth

subject that can increase their CGPA (or Weighted Average Marks (WAM) at my university). What I did is to be out of my comfort zone and study subjects that are unique and new to me. Programming and computing literacy is very important in every academic discipline.

With this realisation and the experience that I gained from my IB years, I start to learn my first coding language and hoping in the near future to further understand and integrate the power of big data, machine learning and artificial intelligence in the field of Psychology and Marketing.

What I hope is that the future IB students will be willing to study subjects that are not just industry related, but what also excites them. In my opinion, the satisfaction of not knowing while learning new things is far more satisfying than being comforted by the high-scored grades during our study.



## **PN. RAJA IZHAM BINTI MANSUR**

**PARENT**

"Alhamdullillah, my son was given the greatest opportunity to pursue his study at MCKK with a paid for scholarship. I believe that the DP at MCKK provides a stable and guided environment for my son to bloom not only academically but also socially. I am also impressed by the level of commitment of their teachers to quietly bring about the best potential in my son without mollycoddling him."

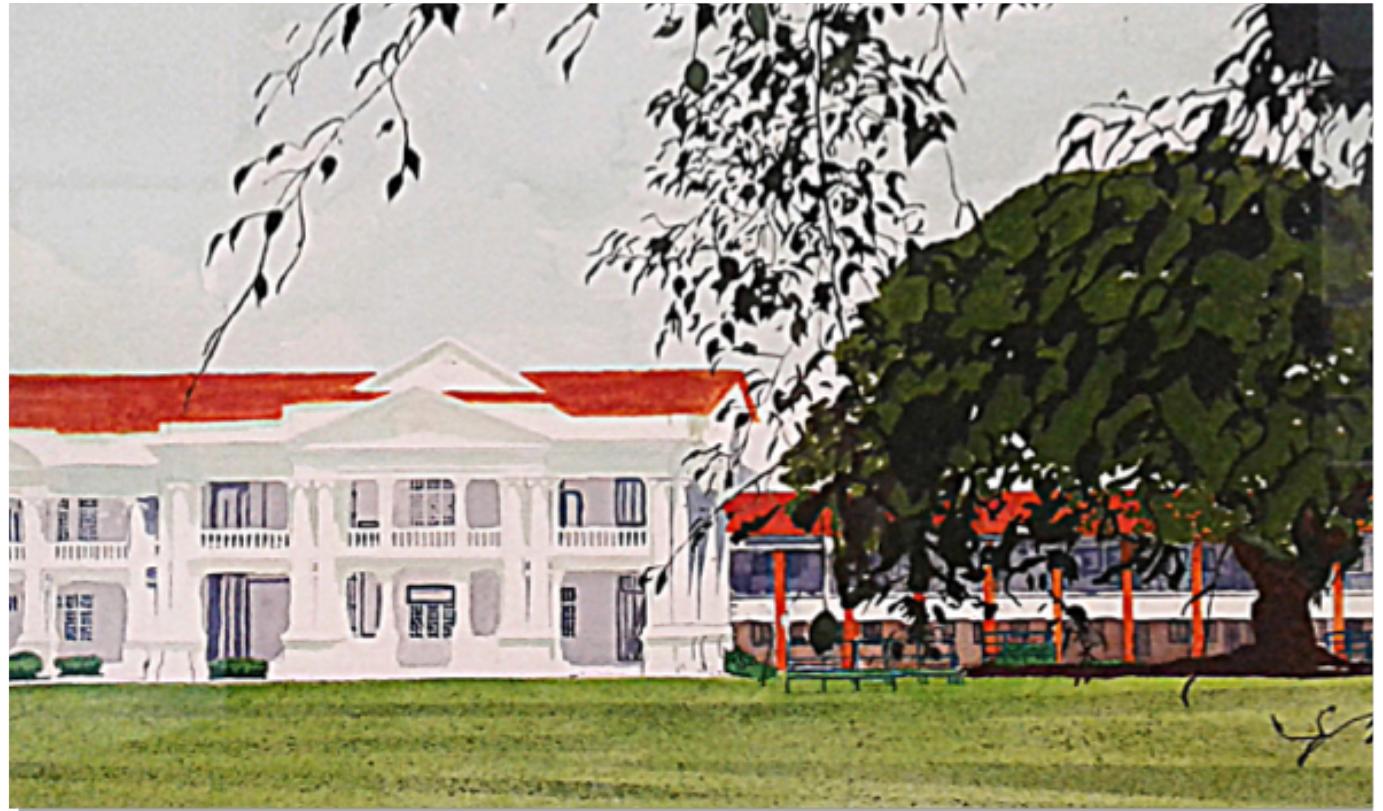
## **EN. MOHD ZOHDEE MOHD FAIZ**

**PARENT**

"I am really glad that my son was chosen to be part of the DP family at MCKK. There is an obvious improvement that I can personally observe in my son's breadth of knowledge, apart from that, it is very apparent that he has developed positively in terms of his soft skills. He enjoys learning at MCKK with the enthusiastic surrounding and good teachers and friends keeping him company just like home. I am also very satisfied with all the activities conducted by at MCKK, they are very systematic and it covered all aspects of life in helping to foster and build students' strength and values that would be very useful in facing the future ahead."

# REAL OPPORTUNITIES

At MCKK we encourage students to challenge their own creativity and cultural expectations beyond boundaries. Students will benefit from various career and self-enhancing opportunities. This can be anything from working on real projects, organising their own charity work, job shadowing programme, international CAS programme and more – all things that we know that would serve as an added value for their university application later in the future.







كوليج ملايو Kuala Kangsar  
**THE MALAY COLLEGE  
KUALA KANGSAR**

For more information please contact  
one the following:

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