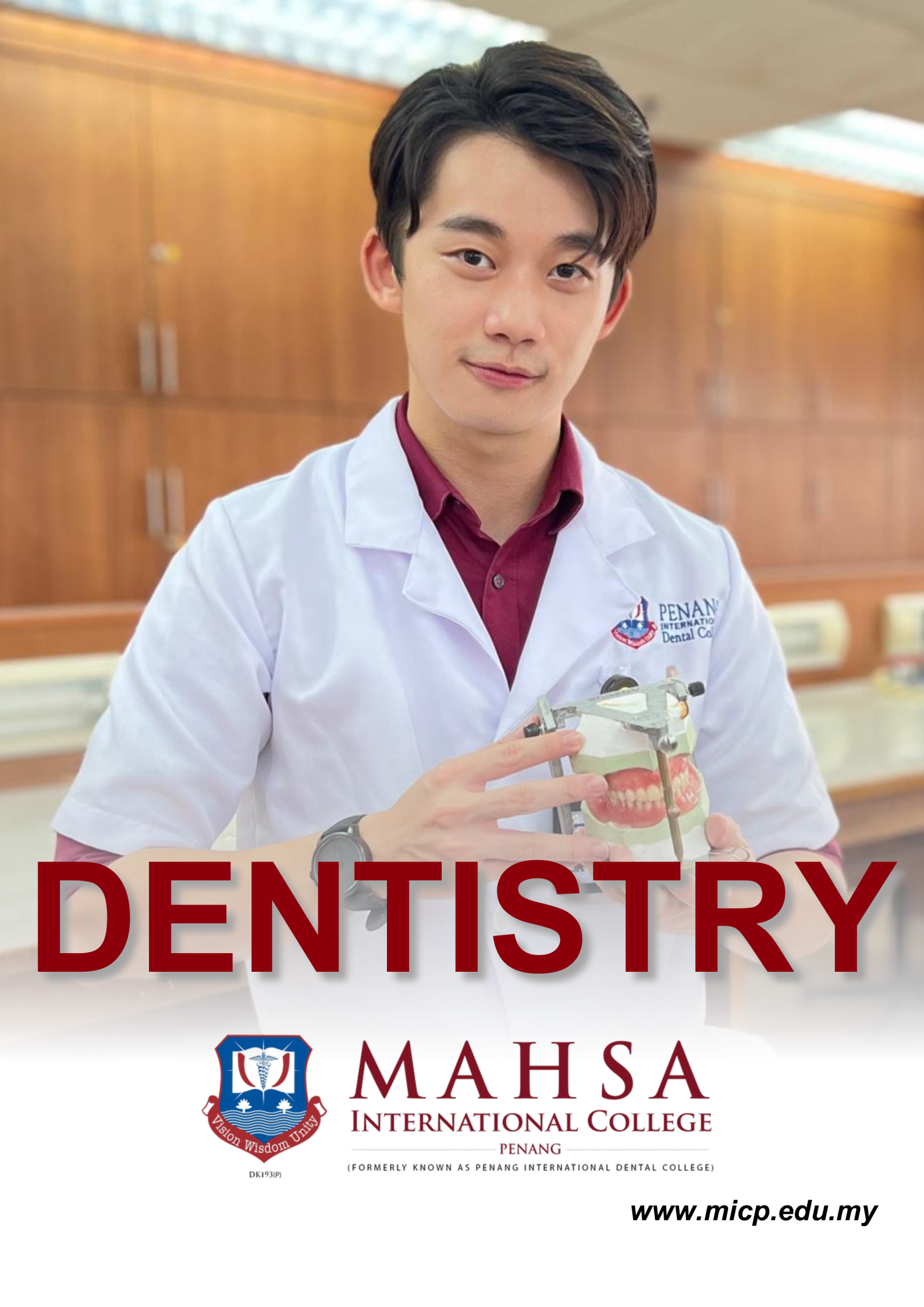




# DENTISTRY



DK193(P)

**MAHSA**  
INTERNATIONAL COLLEGE  
PENANG

(FORMERLY KNOWN AS PENANG INTERNATIONAL DENTAL COLLEGE)

[www.micp.edu.my](http://www.micp.edu.my)

## Doctor of Dental Surgery Programme

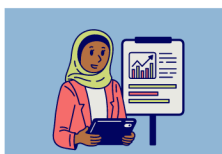
**Welcome to the Doctor of Dental Surgery Programme.** Dentistry is a profession that is highly respected and offers a variety of rewards and challenges. Utilising state-of-the-art technology alongside scientific expertise and artistic skill, dentists help create and maintain healthy smiles. Dentists have the opportunity to provide compassionate care in the community by assisting individuals in improving and maintaining the state of their oral health. This degree programme's modules integrate clinical, behavioural, and biomedical sciences with a focus on human anatomy, physiology, microbiology, biochemistry, and craniofacial biology. In addition, the curriculum encompasses pathology, pharmacology, human organ systems, related disease processes, emergency protocols, infection control, oral health disorders, biomaterials, operative dentistry, prosthodontics, oral surgery, public health, and community dentistry.

After completing this programme, students will have acquired the skills necessary to perform a range of treatments, from dental procedures of treating and restoring teeth to more intricate and challenging procedures like root canal therapy and prosthodontic treatment. They will possess the capability to diagnose, treat, and prevent dental diseases, in addition to assuming professional responsibility for the proper and safe management of their patients. The dental graduates will be well equipped to serve the community and achieve prominent positions in both public and private dental sectors, locally and internationally.

## ABOUT MAHSA INTERNATIONAL COLLEGE, PENANG

MAHSA International College, Penang (MICP) (formerly known as Penang International Dental College), established in 2006, has been one of the pioneers in private dental education, having trained over 900 dental surgeons. MICP, a prestigious dental institution, offers a unique Doctor of Dental Surgery (DDS) programme that provides students with an ideal balance of theoretical knowledge and extensive clinical practice. The DDS programme is structured to deliver a comprehensive education, with the first two years focused on pre-clinical studies at MAHSA University's Saujana Putra Campus, followed by three years of intensive clinical training at the MICP Campus in Butterworth, Penang. This arrangement enables students to achieve both academic excellence and practical experience in a real-world dental setting. At MICP, we take pride in being a comprehensive dental institution equipped with a state-of-the-art dental centre. For over 18 years, our on-campus dental clinic has offered affordable and inclusive oral healthcare to the community. Our commitment extends beyond education. We actively collaborate with the Penang State Government, NGOs, and non-profit organisations to promote oral health awareness and to ensure that underserved communities have access to quality dental care. With a strong emphasis on hands-on experience, community engagement, and adherence to global dental education standards, MICP remains a preferred choice for aspiring dental professionals.

## WHY STUDY DDS IN MICP?



**Experienced  
Academic Staff  
(Local &  
International)**



**Competency-  
Based Training**



**Dental Industry  
Exposure**



**Fully-equipped  
Laboratories**



**Good Student-  
to-Dental  
Facility Ratio**



**Opportunities  
for Global  
Mobility  
Programmes**

# PROGRAMME STRUCTURE

# DOCTOR OF DENTAL SURGERY

KPT/JPS(R3/724/6/002)(MQA/FA3951)(08/27)



## DURATION

Five (5) years Dental Degree Programme

SCAN HERE



### YEAR 1

- Anatomy
- Physiology
- Biochemistry
- Oral Biology

### YEAR 3

- General Surgery
- General Medicine
- Oral Diagnostic Science
- Restorative Dentistry 1

### YEAR 2

- Microbiology
- Pathology
- Pharmacology & Therapeutics
- Dental Materials & Equipment

### YEAR 4

- Orthodontics, Pediatric & Preventive Dentistry
- Dental Public Health
- Oral & Maxillofacial Surgery

### YEAR 5

- Restorative Dentistry 2
- Family Dentistry
- Research Project

## ENTRY REQUIREMENT

### Matriculation/ Foundation in Science/ Pre-Medical course

CGPA 3.0 (out of 4) in 3 subjects i.e. Biology and Chemistry and Physics or Mathematics.

### A-Levels/ STPM

Grades BBB or ABC or ACC in 3 subjects i.e. Biology and Chemistry and Physics or Mathematics.

### Unified Examination Certificate (UEC)

B4 each in 5 subjects i.e. Biology and Chemistry and Physics and Mathematics and Advanced Mathematics.

**Monash University Foundation Pre-University Program (MUFY)/ University of New South Wales (UNSW) Foundation/ Western Australia Curriculum Council/ HSC Sydney Australia/ Trinity College Foundation Studies/ Australian Universities Foundation Programmes/ South Australian Matriculation/ Victorian Certificate of Education, Australia Year 12**

Aggregate or average of 80% or the equivalent of B in 3 subjects i.e. Biology and Chemistry and Physics or Mathematics or 80% ATAR provided the subjects include Biology and Chemistry and Physics or Mathematics.

### National Certificate of Educational Achievement (NCEA) Level 3 or New Zealand Bursary

Average of 80% in 3 subjects i.e. Biology and Chemistry and Physics or Mathematics.

### Degree in Sciences/ Life Sciences

CGPA 3.0 (out of 4).

### Canadian Pre-University (CPU)/ Canadian International Matriculation Program (CIMP)/ Canadian Grade 12/13

Average of 80% in 3 subjects i.e. Biology and Chemistry and Physics or Mathematics

### Indian Pre-University

Average 70% in 3 subjects i.e. Biology and Chemistry and Physics or Mathematics.

### International Baccalaureate (IB) Diploma Programme

A minimum of 30 points overall and attained a minimum score of 5 each in 3 of the following subject: Biology and Chemistry and Physics or Mathematics with a minimum of 2 at Higher Level (HL) and 1 at Standard Level.

### Diploma in Health Sciences or equivalent

(course > 2 ½ years of 5 semester in the same institution). CGPA 3.0 (out of 4.0) and minimum of any 2Bs in Biology and/or Chemistry and/or Physics and credit in English and Mathematics or Additional Mathematics and another subject in SPM.

### Degree in Medical Sciences (MBBS or equivalent)

CGPA 3.0 (out of 4.0) and; pass a bridging course at a year 2 level before entering year 3

Note: The candidate can be exempted for the first year (direct entry into second year) and can also given exemption for other relevant courses (e.g. Basic Medical Science & General Surgery and General Medicine)

### Degree in Arts or Humanities

CGPA 4.0 (out of 4)

**\*Those with matriculation, foundation or pre-medical programme, shall have passed and attained a minimum of the following grades at School Certificate level or its equivalent:**

### Examinations

Sijil Pelajaran Malaysia (SPM)/General Certificate of Education Ordinary ("O") levels

Unified Examination Certificate (UEC)

### Requirements

5 Bs each in Biology and Chemistry and Physics and Mathematics or Additional Mathematics and another subject.

B4 each in 3 subjects i.e. Biology and Chemistry and Physics or Mathematics or Additional Mathematics and another subject



## MICP ALUMNI



### Dr. Starrkate

*Doctor of Dental Surgery*

*"My Dental journey began in January 2016 at MAHSA University and MICP. I wasn't sure whether I could complete the course, but throughout my first year of study, I formed bonds with all of my professors, and without their support and direction, I wouldn't be where I am now. Today, I am pleased with my decision. A great thank you to the entire MAHSA University and MICP staff, my parents for their unwavering support, and my classmates for making Malaysia seem like home."*

### Dr. Chi Hoe

*Doctor of Dental Surgery*

*"Each lecturer brought a unique passion and patience to their lessons. They acknowledged us not only as students, but as prospective professionals. Their support inspired me to believe in myself, even when I couldn't see my full potential. My hesitation gradually evolved into determination. Outside of class, my classmates became my second family. We laughed, struggled, worked all-nighters, and celebrated each other's small victories."*



### Dr. Nazreen

*Doctor of Dental Surgery*

*"Looking back, I am filled with appreciation. I am proud of the decision I made all those years ago, and even more proud of how far I have gone. I owe it to the dedicated staff of MAHSA University and MICP for mentoring me, to my parents for their unfailing faith in me, and to my friends for making the journey memorable. To anyone starting out and feeling unsure, trust the process. Growth begins when you venture out of your comfort zone. And who knows, you might surprise yourself."*



# CAREER OPPORTUNITIES



- Ministry of Health or Defence
- Universities (Public or Private)
- Private Practice (Solo/Partnered/Group or Hospitals)
- Dental Industries
- Postgraduate Studies

# FINANCIAL AIDS



## FACILITIES



Simulation Lab



Polyclinics



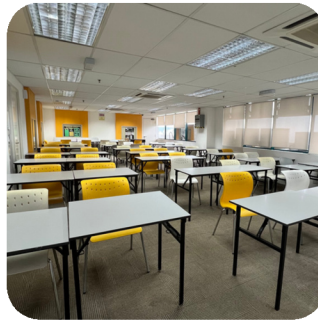
Multidisciplinary Lab



Library



Lecture Hall



Reading Room



Classroom



Student Lounge

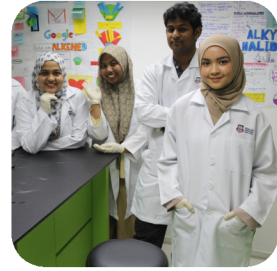


Student Reception Area





# ACTIVITIES





# WHY STUDY IN PENANG ?



Reputable Education & Healthcare Hub



Affordable Student Living



Safe, Student-Friendly City



Cultural & Heritage Learning Experience



Balanced Lifestyle:  
Study, Nature & City Life



Excellent Food Culture



Convenient Connectivity



Vibrant Student Community & Activities

## CONTACT DETAILS

### MARKETING & PROMOTIONS CENTRE



+6012 203 8638/ +6012 938 7432/  
+6012 322 7432/ +6012 334 7432/  
+6012 998 7432 / +6012 742 7432



[admission@micp.edu.my](mailto:admission@micp.edu.my)



[www.micp.edu.my](http://www.micp.edu.my)



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Level 18, NB Tower, Jalan Bagan Luar,  
12000 Butterworth, Penang, Malaysia.

### ACADEMIC PARTNER



**MAHSA**  
UNIVERSITY

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MICPOFFICIAL

\*MICP reserves the right to modify or cancel any statement/schedule in the prospectus/promotional materials and accepts no responsibility for any consequences of such modifications or cancellation.