



PHYSIOTHERAPY



E-BROCHURE & MORE! SCAN HERE

YOUR FUTURE BUILT TODAY

At INTI, our mission is to equip students with competencies for tomorrow, fostering leaders, innovators, and game-changers. We are committed to providing support and resources for the workplace of the future.



INTERNATIONALLY ACCLAIMED: A RISING STAR!

2025 QS WORLD UNIVERSITY RANKINGS





2025

INTI International University Awarded QS Rising Star 2025



QS Asia University Rankings 2024



WHY INTI?



1000+ Industry Partners

INTI collaborates with more than 1000 industry partners including local and global organisations such as IBM, Google, FedEx, Shell, Unilever, Intel, Microsoft, Huawei, SAS, DELL and more.



100% Internship Placement

Good academic results are no longer sufficient to ensure the employability of students, therefore work experience in the form of internships is steadily becoming more important.



2000+ World Class Employer Projects

More than 2000 world class employer projects since 2010



Broad Range of Innovative Programmes

Accredited by the Malaysian Ministry of Education, INTI offers a wide range of innovative programmes from Pre-University to Postgraduate programmes.



Career Development

INTI Leadership Series - One of INTI's signature events that features top leaders from highly successful companies speaking to INTI students on topics related to leadership, innovation, entrepreneurship and strategies relevant to today's business.



Beyond Academic

INTI provides an enriching experience that enables students to find their true passion through on-campus events and activities organised by numerous clubs and societies. Through these activities, students are able to enhance their soft skills and talents.



Vibrant Community

Immerse yourself in a diverse and vibrant international community of over 13,000 students from 100+ countries.



World-Class Facilities

Experience unparalleled learning and growth in our signature world-class facilities and enjoy top-notch sports and recreational amenities for your well-being.



SUCCEED GLOBALLY WITH THE INTI EDGE

割NTI EDGE



We Are INTERNATIONAL

Our internationally recognised education will enrich you with the right skills and attributes to excel at whatever you do and wherever you go.

WORLD RENOWNED COLLABORATIONS WITH PRESTIGIOUS UNIVERSITIES

INTI offers exclusive franchise degrees and dual award degree programs in partnership with some of the world's highest-rated universities. These partnerships enhance your academic credentials and provide access to prestigious institutions of higher learning globally. With opportunities to learn from international lecturers, participate in joint projects, and embark on international study tours, you will gain a truly global educational experience.















INNOVATIVETeaching & Learning

INTI integrates an array of proven approaches to teaching combined with revolutionary applications of technology in the classroom such as the innovative Canvas Learning Management System.



INTI uses Canvas as our Learning Management System (LMS), providing customizable tools to enhance teaching and learning for students and lecturers. This user-friendly platform supports collaborative digital learning environments, fostering a holistic educational experience.

Canvas's robust features — such as Rubrics, Modules, Calendars, Quizzes, Syllabi, Discussions, Analytics, and SpeedGrader — enable instructors to provide dynamic and personalized learning experiences. The integration of Turnitin with the Al Detector feature helps maintain academic integrity and ensures high-quality educational delivery.

INTI collaborates with industry partners like IBM, AWS, LGMS, SAS and Alibaba GDT to integrate industry content into the curriculum. This enriches course content, enhances learning outcomes, and makes education more engaging and practical



INDIVIDUALDevelopment

INTI endeavours to include practical experiences in every programme it offers. From practical workshops taught by local and international guest lecturers and industry practitioners who share the ins and outs of the working world, to hands-on practical projects initiated by potential employers.



EMPLOYER PROJECTSReal-World Experience



INTI LEADERSHIP SERIES Expert Insights



INDUSTRY GUEST LECTURES
Professional Perspectives



BOOTCAMPSIntensive Training



DESIGN THINKING MENTORSHIPS
Innovative Guidance

COLLABORATION WITHINDUSTRY **PARTNERS**

Over the years, INTI has cultivated a strong engagement with multinational companies and large local organisations on diverse platforms to foster innovation curricula and develop future-ready graduates.

The platforms include:

- Industry Awards / Scholarships
- Employer Projects
- Boot Camps and Career Workshops
- INTI Leadership Series
- Faculty Industry Attachments
- Coaching and Mentoring
- Industry Advisory Boards
- Industry Skills Certifications
- Employer Centric Curricula
- Internships and Job Placements









































PUBLIC BANK













































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Maybank

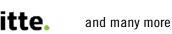






















STRENGTHEN YOUR CAREER SUCCESS

Helping others lead more fulfilling lives and relieving them of physical pain is one of the noblest professions of them all. Physiotherapy is one of the fastest growing and most highly sought after medical professions in the world. People of all ages and from all walks of life are in need of the expertise of a physiotherapist, from aging or recovering patients in need of physical rehabilitation all the way to professional athletes suffering from sports injuries. Fully accredited by the Malaysia Qualifications Agency (MQA), the physiotherapy academic programme enables graduates to pursue a rewarding and fulfilling career that can take them anywhere in the world.



COMPREHENSIVE CLINICAL TRAINING COMPONENT

The course exposes students to over 1,400 hours of supervised clinical training before graduation. Students will be attached on a regular basis as part of the course requirements to several partner hospitals that include Hospital Rehabilitasi Cheras, Hospital Sungai Buloh and Hospital Ampang in Malaysia where they will have the opportunity to gain invaluable clinical experience.

INNOVATIVE LEARNING METHODOLOGIES

The programme incorporates the latest education technologies and methodologies combined with proven education techniques to ensure that students maximise their learning experience. Key to this learning experience is the innovative Canvas learning system that allows students to review, discuss course materials, showcase and view presentations by fellow students and lecturers as well as interact with them online.

BSC (HONS) PHYSIOTHERAPY

This intensive four-year programme combines an extensive practical training element in a clinical environment and a thorough grounding in the medical and anatomical knowledge necessary to prepare graduates for a career as a physiotherapist. The course enables students to professionally assess and treat patients with a programme of physiotherapeutic exercises and corresponding treatment along with the skills needed to identify and correct potential disabilities in patients and their lifestyles before they occur. Students will also be trained in the critical soft skills necessary for success as a practitioner in public or private practice that include problem solving, organisational abilities, communication and management skills.

OVERSEAS EXPERIENCE

In the final stages of the programme, students may elect to complete their clinical training component overseas.

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PRESTIGIOUS PARTNER UNIVERSITIES

INTI Physiotherapy programme offers potential pathways for those seeking a career in physiotherapy with the option to transfer to a host of world-class universities in the United Kingdom.





MEET SOME OF INTI'S SUBJECT MATTER EXPERTS

FACULTY OF HEALTH SCIENCES DIVISION



RAJKUMAR KRISHNAN VASANTHI Head of Programme & Senior

Lecturer Bachelor in Physiotherapy: MPT (Neurosciences) Area of specialty: Stroke Rehabilitation Education Digital Interventions, Physical Activity, Sports coaching



Bachelor in Physiotherapy, Master in Physiotherapy (Neurology) Area of speciality: Stroke Rehabilitation, Pain

Sciences Areas of specialty: Exercise Physiology, management Geriatrics maintenance care Cardiopulmonary Rehab



DASATARAN V.SUBRAMANIAM Bachelor in Physiotherapy. Masters in Clinical Exercise Sports Rehabilitation.



DINA ADAM Diploma in Physiotherapy (UiTM), Degree in Physiotherapy (UKM), Master of Health Science (Biomedical Science) (UKM) Areas of specialty: Cardiorespiratory and ICU Rehabilitation



HAN HUI MING Bachelor in Physiotherapy Area of specialty: Musculoskeletal Physiotherapy



HEMA SHANGKARI **POOBALAN** Bachelor of Physiotherapy, M.Ed (Curriculum Development) Area of specialty: Physiotherapy



KAANMALAR A. ASOGHAN Bachelor in Physiotherapy, Master in Physiotherapy Areas of specialty:



LAU PUI YEE R Sc (Hons) in Physiotherapy, Masters in Physiotherapy (Neurology) Areas of Speciality: Geriatrics Rehabilitation Stroke Rehabilitation



NITHIYAH MARUTHEY Bachelor in Physiotherapy, Master of Physiotherapy (Orthopedic Manual Therapy) Area of specialty: Musculoskeletal Rehabilitation Sports rehabilitation, Manual Therapy



NUR FADHILAH BINTI FAIZ Bachelor of Physiotherapy Areas of specialty: Neurology, Cardiorespiratory



NURUL SYAMEERA ADUKA Bachelor in Biomedical Science (Hons) (2007) Master in Health Sciences (2009) (UKM), Doctor of Philosophy (in-progress) Areas of specialty: Antioxidant enzymes, Induced-Diabetes using animal studies and Cell cultures



PAVAPRIYA PONVEL Bachelors in Physiotherapy Master's in Health Sciences Areas of speciality: Geriatric Rehabilitation. Geriatric Cognition



PREMAVATI LEKSHMANAN Bachelor (Hons) In Physiotherapy Sciences Area of specialty: Cardiorespiratory



PRIYASHINI BATU MALAI Bachelor in Physiotherapy Areas of speciality: Neurological rehabilitatio



SHALINI SUNMUGANATHAN Diploma in Physiotherapy Areas of specialty: Cardiopulmonary Rehab, Neuro, Musculoskeletal, Women's Health



SITI NOORHASLINA BINTI MOHD ZAIDI Bachelor in Physiotherany Areas of specialty: Neurological Rehabilitation



THENMOLY SUBRAMANIAM Bachelor in Physiotherapy Areas of specialty: Stroke Rehabilitation Pediatric Physiotherapy





MUNIANDY Clinical Coordinator & Lecturer Bachelor in Physiotherapy Master in Health Science (Physiotherapy) Area of specialty Musculoskeletal and Ergonomics

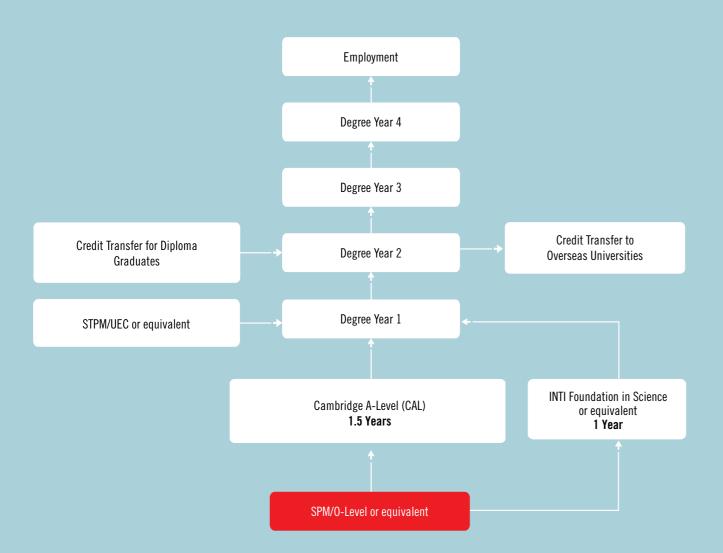


YUKA HARA B.Sc. in Medical Biochemistry (University of Birmingham, UK), M Sc. in Toxicology (University of Birmingham, UK), Ph.D. in Immunology (USM) Area of specialty Immunology, Microbial Genomics and Molecular Biology



VINOSH KUMAR PURUSHOTHAMAN Bachelor in Physiotherapy, Masters in Physiotherapy (Advanced Orthopedics) Areas of specialty: Musculoskeletal Sports Rehabilitation and Biomechanics

INTI PHYSIOTHERAPY PATHWAY



ENTRY REQUIREMENTS

Foundation in Science

Biological Science / Bioscience & Pure Science / Other Science Area Pathway

*SPM / O-Level / Equivalent: 5 credits including Mathematics and two other Pure Science subjects and a pass in Bahasa Malaysia and English

*UEC / Equivalent: 3Bs including Mathematics, two other Science subjects and a pass in English

*Note: Depending on the final degree choice (Medicine, Dentistry, Pharmacy, Health Science and Allied Health). Please refer to the Head of Programme for further information on the requirements.

BSc (Hons) in Physiotherapy

One of the following examinations or their equivalents:

Obtained MUET Band 3 or IELTS (5.5)/ TOEFL (550)

INTI Foundation: Pass Foundation with GPA of 2.33 in 2 of the following subjects: Biology or Physics/ Mathematics or Chemistry Pass Matriculation/Pre-University/ Sijil Tinggi Persekolahan (STPM) programme or equivalent qualification with minimum GPA 2.33 in 2 of the following subjects: Biology or Physics/ Mathematics or Chemistry

A-Level programme or equivalent qualification with minimum grade D in 2 of the following subjects: Biology or Physics/Mathematics or Chemistry

Recognised Diploma with minimum CGPA of 2.75 in related field;

Recognised Diploma with CGPA less than 2.75 in related field and a minimum of 3 years (36 months) working experience in the related field

Pass SACE International (formerly known as South Australian Matriculation (SAM)) with minimum ATAR 55-59 including any of the 2 subjects: Biology or Physics/ Mathematics or Chemistry

Pass New South Wales Higher School Certificate (NSW HSC) with minimum ATAR 55-59 including any of the 2 subjects: Biology or Physics/ Mathematics or Chemistry Pass Australian year 12 with minimum ATAR 55 - 59 including any of the 2 subjects: Biology or Physics/ Mathematics or Chemistry

Pass Ontario Senior Secondary School (Canadian Pre-U) with aggregate 55 - 59% in any of the 2 subjects: Biology or Physics/Mathematics or Chemistry

Pass Unified Examination Certificate (UEC) with at least 5B including grade B5 in either 2 of these subjects: Biology or Physics/Mathematic or Chemistry.

English proficiency for foreign student Candidate should obtain IELTS (5.5)/ TOEFL (550) paper-based or equivalent

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FOUNDATION IN SCIENCE

This programme prepares students for admission into science-related degrees in INTL. It is designed to equip students with a solid fundamental knowledge of their field of study, which includes Physics, Chemistry, Mathematics, English and Basic Computing.

Applicable to INTI International College Penang only.

Learning approach

Students will be introduced to various active learning methodologies such as Problem-based Learning, group discussions and projects, helping them to develop academically in areas like study skills, presentation skills, research skills and time management, which are all prerequisites for academic success. This will further enhance their critical and analytical skills, preparing them for the demands of the workplace.

Assessment

Assessment of individual courses in the Foundation Programme consists of two components:

- Continuous course work (50%)
- Final examination (50%)

The continuous course work component comprises different assessment tasks such as projects, assignments, laboratory work. presentations, tests, and others as assigned throughout each semester. The final examination is conducted at the end of each semester. The assessments are subject to quality assurance procedures to maintain high standards and ensure fair assessment.

Offered at

INTI International University (R3/0011/3/0055)(03/29)(A10019

INTAKES: JAN, MAY & AUG

INTI International College Subang (R/010/3/0445)(04/27)(MQA/FA8898

INTI International College Penang (R/010/3/0422)(09/28)(MQA/FA8334)

INTAKES: JAN, APR & AUG

Duration

1 Year

Programme structure

Year 1

- Chemistry 1
- Chemistry 2*
- English Language Skills 1
- English Language Skills 2*
- General Studies
- Human Communication
- Mathematics 1
- Mathematics 2*
- Self-Development Skills
- Skills for Creative Thinking

Elective papers for Biological Science/ Bioscience## Pathway

- Basic Computing
- Biology 1
- Biology 2*
- Statistics

Elective papers for Pure Science/ Other Science Area# Pathway

- Biology 1
- Biology 2*
- Physics 1
- Physics 2*

*Prerequisite applies

BSc (Hons) IN **PHYSIOTHERAPY**

Students will learn how to evaluate, treat and prevent functional limitations. They will be equipped with the skills to formulate physiotherapeutic exercises and treatments for those with physical disabilities. Students will also be trained in the areas of assessment and screening, which will enable them to identify factors and possible disabilities before they set in. This programme will also improve students' management. communication, problem-solving and organisational abilities.

Highlights

Train within a clinical environment

- Hands-on clinical skills training in well reputed public and private hospitals totalling more than 1.400 hours
- Clinical training abroad options

Develop as a professional

- Highly qualified lecturers with in-depth knowledge
- Top industry practitioners and experts to help you excel at your profession
- Receive assistance with clinical placements at leading private and public hospitals all over Malavsia

Benefit from a student-centred learning

- Innovative techniques and methods such as blended learning, problem-based lessons and peer-assisted study sessions
- Specialised subjects Exercise Prescription, Occupational Health and emphasis on Sports Physiotherapy
- Opportunity to progress to Sheffield Hallam University if entry requirements are met

Offered at

INTI International University

INTAKES: JAN, JUL

Duration

4 Years

Programme structure

Year 1

- Anatomy
- Physiology
- General Psychology
- Musculoskeletal Anatomy
- Health Professionalism
- Pathology
- Pharmacology
- Biochemistry & Neurophysiology
- Foreign Language

Year 2

- Physiotherapeutics 1
- Biomechanics
- Physiotherapeutics 2
- Exercise Physiology
- Kinesiology
- Research Methodology and Biostatistics
- Physical Agent
- Observational Clinical Placement

Year 3

- Cardiorespiratory Physiotherapy 1
- Cardiorespiratory Physiotherapy 2
- Evidence Based Practice in Physiotherapy
- Geriatric and Community Physiotherapy
- Musculoskeletal Physiotherapy 1 • Musculoskeletal Physiotherapy 2
- Neurological Physiotherapy 1
- Neurological Physiotherapy 2
- Paediatric Physiotherapy
- Physiotherapy in Occupational Health Physiotherapy in Women's Health
- Sports Physiotherapy

Year 4

- Research Project 1
- Research Project 2
- Pre Clinical Practice
- Clinical Practice -Cardiorespiratory Physiotherapy
- Clinical Practice -Neurological Physiotherapy
- Clinical Practice -
- Musculoskeletal Physiotherapy Clinical Practice - Paediatric Physiotherapy
- Clinical Practice Sports Physiotherapy
- Clinical Practice Geriatrics
- Elective Clinical Placement
- Final Clinical Practice

MPU subjects

1. Compulsory

- Bahasa Kebangsaan A*
- Community Service
- Integrity and Anti-Corruption
- Philosophy and Current Issue
- Appreciation of Ethics and Civilisations (Local students) / Communicating in Malay (International students)

2. Electives (Choose one)

- Design Thinking
- Corporate Social Responsibility
- Presentation Skills

* For Malaysian students who do not have a credit in SPM BM.

Applicable to INTI International University only. 14

MASTER IN HEALTH SCIENCES (PHYSIOTHERAPY)

(BY RESEARCH)

The Master in Health Sciences (Physiotherapy) programme combines research with practicals in the field of physiotherapy. The programme will deepen students' understanding of the fundamental and advanced knowledge in physiotherapy, as well as specialised expertise.

Students will also be taught critical soft skills necessary to succeed as a physiotherapist in the public or private sectors globally, including skills in management, communication, critical thinking, systematic and scientific writing, and teamwork.

Highlights

- State-of-the-art facility labs
- Diagnostic ultrasound
- Wii balance board
- Electroencephalogram (EEG)
- Augmented reality trainer
- Movement analyser

• Develop as a professional

- Highly qualified lecturers with in-depth knowledge
- Top industry practitioners and experts to help you excel at your profession
- Student-centred learning process
- Innovative techniques
- University Physiotherapy Centre to perform research activities

Career Opportunities

Physiotherapist, Lecturer, Academic Researcher, Entrepreneur, Centre Managers, Clinical Researcher and many more.

Offered at

INTI International University

INTAKES: JAN. MAY & SEPT

Duration

Full-time: 2 Years Part-time: 3 Years

Programme structure

- Research Methodology
- Proposal Defense
- Research Thesis
- · Viva Voce in the final year
- Students are required to produce a thesis to fulfill graduation requirements

Entry requirements

- i. A Bachelor's Degree in Physiotherapy or related fields with a minimum CGPA of 2.75 or equivalent, as accepted by the University Senate; or
- ii. A Bachelor's Degree in Physiotherapy or related fields or equivalent with a minimum CGPA of 2.50 and not meeting CGPA of 2.75, can be accepted subject to rigorous internal assessment; or
- iii. A Bachelor's Degree in Physiotherapy or related fields or equivalent with minimum CGPA of 2.00 and not meeting CGPA of 2.50, can be accepted subject to a minimum of 5 years working experience in the relevant field and rigorous internal assessment.
- iv. International students are required to achieve a minimum score of 5.5 in International English Language Testing System (IELTS) or Band 4 in Malaysian University English Test (MUET) or its equivalent.

HEAR WHAT OUR ALUMNI SAY



44 The Physiotherapy course is perfect for people who have been active in sports since young, like me. You get to understand every sport's biomechanics as well as the relevant medical science. Taking the course at the close-knit INTI Nilai campus helped gave me the opportunity to form many life-long friendships. I'm grateful I got to represent INTI in Clinton Global Initiative in New York City. My hard work paid off when I graduated with first class honours. Now I have a rewarding career and can provide my parents with a better life.

CHOO WAI KIEN

TAGS, Spine and Joint Specialist Ampang BSc (Hons) Physiotherapy

441 had a wholesome university experience at INTI. I particularly appreciate the cosy environment and the sports facilities. The lecturers are kind and supportive too. INTI's vibrant student community has made campus life fun and exciting. You can expect a rewarding university experience here. Thank you, INTI! ***

JONATHAN CHEW ZHONG YUAN

Physiotherapist, Your Physio Kepong BSc (Hons) Physiotherapy





44 I stayed at INTI all the way from A-levels right to my degree because INTI provided me study-life balance where I could both study and develop soft skills through extra-curricular activities at the same time. Physiotherapy suited my patient, caring and humble personality. My job is a platform for me to do what I really love and I am motivated to keep on going when I see my patients recover. We cannot control the outcome but we can do our best and live life to the fullest.**

ROBERT CHUA

Physiotherapist, Sunway Medical Center BSc (Hons) Physiotherapy

44 The four years I spent at INTI was one of my best investments. Apart from having experienced lecturers, INTI also cultivates an active environment for student and club events. The experiences I gained have shaped me into who I am today. These are the experiences and exposure that money cannot buy. Luckily, I got both at INTI. Thank you, INTI! ??

TENG RIIIYAN

General Manager, Precise Rehab Sdn. Bhd BSc (Hons) Physiotherapy



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PHYSIOTHERAPY TRAINING AND STUDENT ACTIVITIES

PHYSIOTHERAPY CONFERENCE AND STUDY TRIP TO POLAND, GERMANY AND CZECH REPUBLIC





VISIT TO THE ANATOMY MUSEUM, UNIVERSITI KEBANGSAAN MALAYSIA







The visit provides students with an in-depth exposure to the real human body and its structure for a better learning experience in human anatomy. Among the collections of specimens on display are plastic and jar specimens. To facilitate learning, specimens are displayed according to the body system, allowing students to identify and describe the anatomical structures of the human body.

▼ INTEGRATION OF ADVANCE TECHNOLOGIES INTO REHABILITATION SETTINGS AT MOTUS ACADEMY, MALAYSIA





The workshop aimed to explore the synergistic fusion of cutting-edge technologies within rehabilitation contexts.

STUDY TRIP TO NATIONAL CHENG KUNG UNIVERSITY, TAIWAN







The two-day workshop took students to the National Cheng Kung University Hospital and its remarkable research labs for an incredible educational experience. During the workshop, students visited the assisted device center and a barrier-free show house to explore innovative strategies aimed at enhancing accessibility for individuals with diverse needs.

▼ COMMUNITY SERVICE EVENT AT PUSAT JAGAAN WONG & CHONG, SEREMBAN





The event presented physiotherapy students with an excellent opportunity to gain hands-on experience and exposure to real-life situations. Additionally, it allowed them to develop essential communication skills, build self-confidence, charisma and leadership skills, and interact with the public. The primary objective of the event was to provide free physiotherapy services, health screening, and treatment to the elderly residents at the center.

AQUATIC THERAPY SESSION





Aquatic therapy can be highly effective in aiding physical rehabilitation. Students learn to assess and evaluate individuals to determine their suitability for aquatic therapy, conduct functional assessments, and develop treatment plans based on individual needs.

BLOOD FLOW RESTRICTION WORKSHOP



A comprehensive two-day certificate course aimed at empowering healthcare/fitness professionals and students with strategies to enhance the rehabilitation process for patients.

Get Connected with **INTI!**

- MEWINTI.EDU.MY
- f INTI.edu
- NTI_edu
- O INTI_edu
- d INTI.edu
- in INTI International University & Colleges

INTI NETWORK

INTI INTERNATIONAL UNIVERSITY DU022(N)
06-798 2000 | Persiaran Perdana BBN, 71800 Putra Nilai

INTI INTERNATIONAL COLLEGE SUBANG DK249-01(B) 03-5623 2800 | No. 3, Jalan SS15/8, 47500 Subang Jaya

INTI INTERNATIONAL COLLEGE PENANG DK249-02(P) 04-631 0138 | No. 1-Z, Lebuh Bukit Jambul, 11900 Penang

INTI COLLEGE SABAH DK249-03(S)
088-489 111 | Level 2 (South Wing) & Level 5, KM10,
Jalan Tuaran Bypass, 88450 Kota Kinabalu, Sabah

INTI EDUCATION COUNSELLING CENTRES (266729-P)

 PERAK
 05-241 1933
 No. 258, Jalan Sultan Iskandar, 30000 Ipoh

 JOHOR
 07-364 7537
 No. 25, 25-01, Jalan Austin Heights 8/1, Taman Austin Heights, 81100 Johor Bahru

 PAHANG
 09-560 4657
 B16, Jalan Seri Kuantan 81, Kuantan Star City II, 25300 Kuantan

 SARAWAK
 082-265 897
 Ground Floor SL. 38. Lot 3257, Block 16, Gala City, Jalan Tun Jugah, 93350 Kuching















