

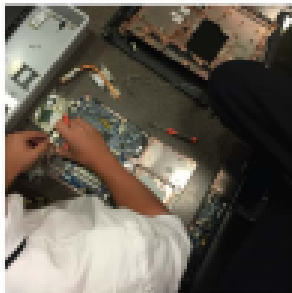
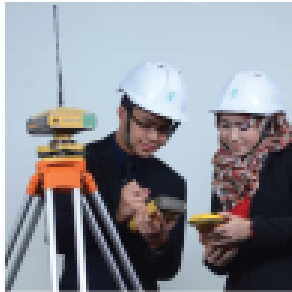


# NORTH BORNEO UNIVERSITY COLLEGE

(04) 1001-0200

**GLOBAL . UNIQUE . SOARING**

**DESIGNING FUTURE GRADUATES.**



# PROSPECTUS 2017/2018

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

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# PRESIDENT'S PREFACE

Praise to God that North Borneo University College (NBUC) has reached its proud achievement that the university has been progressing well. This has been achieved from the spirit of teamwork and support from every staff for the last decade. In the year 2017, NBUC has entered its 10<sup>th</sup> year of inception and has launched its second stage of strategic plan to internationalise North Borneo to become a university of choice. By 2017-2020, Borneo Education Group will have 6,000 students and 400 lecturers with 60% Masters and 20% PhD holders.

Our target before reaching 2020 is to achieve 15,000 active students in all of our campuses and education group in total, to launch 5 offshore campuses around the world and 100% students employability or being self-employed within 3 months upon graduation.

To ensure that we can achieve our vision and mission by the year 2020, strategic planning and activities are formulated as below:

- To work closely with all our stakeholders to get the real and accurate input to enhance our program delivery and increase our students experience in learning and development.
- Enhance our academic quality and delivery by having continuous training to our staff (academic staff and non-academic staff), encourage life-long-learning and other related industrial or academia related tasks to our academics.
- Nurtured and culturized entrepreneurship spirit and skills in the organization. The goal is to produce holistic future graduates that can survive in the real demanding world.
- To offer the soft-skills programs continuously to the students as part as the students development program to ensure students can be marketable in the industries.

On this occasion, I would like to express all my gratitude to staffs and the stakeholders for the support and the burning desire to move forward in achieving Geomatika's vision, mission and strategic plan 2017-2020. I do hope that we can work together to produce quality future graduates.



**PROF SR MOHAIZI MOHAMAD**

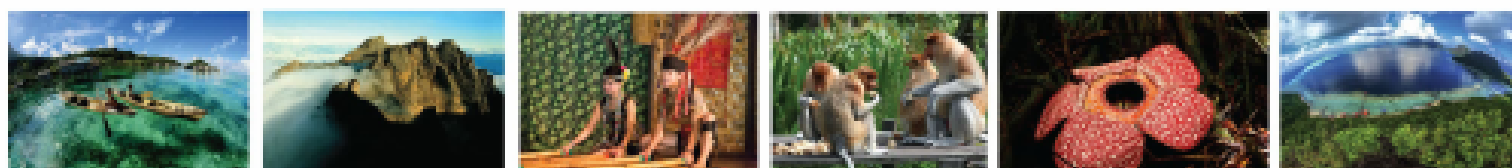
President / Pro-Chancellor / Chairman Board of Governors

# ABOUT NBUC



THE APPOINTMENT AS NBUC CHANCELLOR TO TOH PUAN DATUK SERI PANGLIMA (DR) HAJAH NORLIDAH BINTI TAN SRI DATUK R.M. JASNI

Geomatika Education Group bought over Twintech in 2014 and rename to North Borneo University College. NBUC temporary campus located at Alamesra Permai Plaza 2, Kota Kinabalu, Sabah. The permanent campus under planning will be in Tuaran, Sabah.



## VISION

To be a reputable International Institution for higher education renown in imparting flexible education, wisdom and value creation.

## MISSION

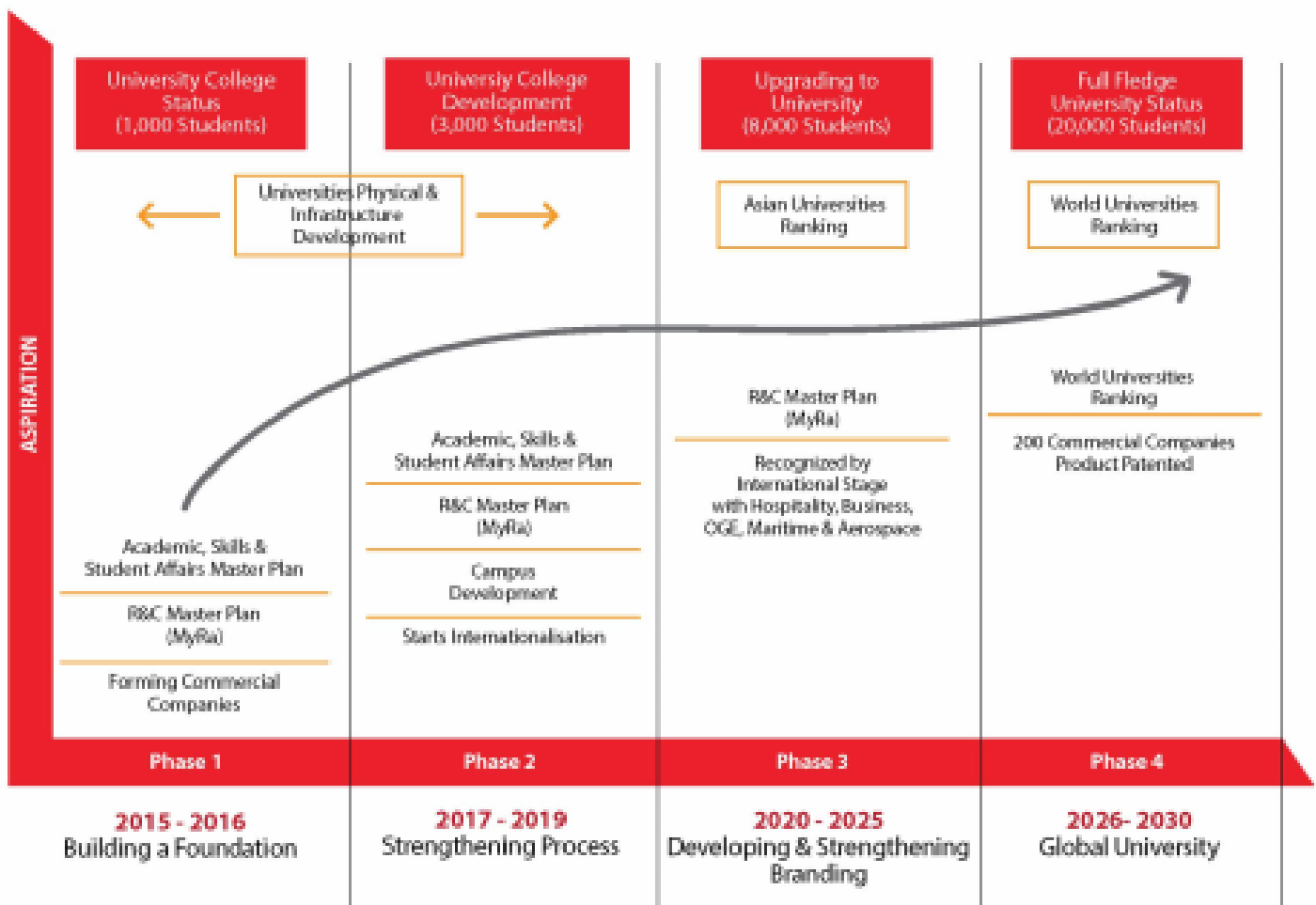
- To achieve at least 10,000 active and quality by 2020;
- To train 90 % as entrepreneur and 10% researcher;
- To achieve quality graduate to get job in 3 months or self entrepreneur;
- To be the 10 best universities in Malaysia.

## OBJECTIVES

- To become a global knowledge-based university with synergic collaboration with research institutions and industries.
- To provide world class education system that provides knowledge-based manpower to propel the country into an innovative economy.
- To established NBUC as a centre of excellence that is accountable for effective and efficient management.
- To ensure that graduates are adequate prepared to join local as well the global workforce.

# STRATEGIC PLAN

## NORTH BORNEO UNIVERSITY COLLEGE STRATEGIC PLAN (2015 - 2030)



# BRANCHES



# RESEARCH & COMMERCIALIZATION

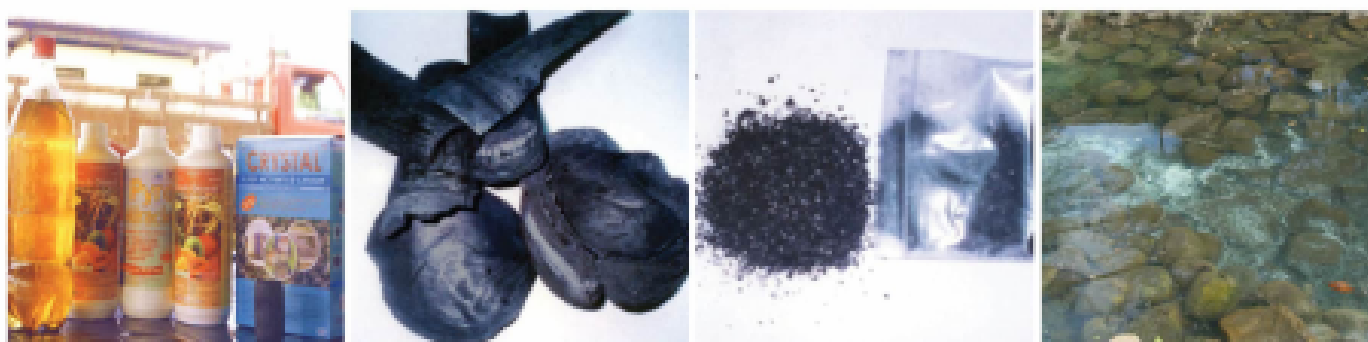
UAV Research for Oil Palm Plantation  
Cost vs. Efficiency Analysis for Vegetation Mapping, Planning and Monitoring



Effect and Benefits of Seaweed : Beauty Healing and Health Products



Crystal Carbon Biotech System Technology For Sewerage & River Treatment



Geomatika Halal HUB  
GUC will commercialize the research project under Geomatika Halal Hub  
Metropolis to obtain Halal IPS and syariah complaint



# GROUP OF COMPANIES

## EDUCATION

- **1. GEOMATIKA UNIVERSITY COLLEGE**  
OF ADVANCED TECHNOLOGY & ENTREPRENEURSHIP  
**Geomatika Edugroup Sdn Bhd [833609-W]**  
A higher learning institution in KL that provides tertiary level education and training with university college status.  
Paid-up Capital : RM 25,000,000.00
- **2. GEOMATIKA COLLEGE KENINGAU**  
**Geomatika SabahEdu Sdn Bhd [909815-W]**  
Another branch campus located in Keningau, Sabah that provides tertiary level education and training.  
Paid-up Capital: RM 1,000,000.00
- **3. NORTH BORNEO UNIVERSITY COLLEGE**  
**Borneo Eduexcel Sdn Bhd [1023817-D]**  
A branch campus located in Kota Kinabalu, Sabah that provides tertiary level education and training with university college status.  
Paid-up Capital: RM 15,000,000.00
- **4. GEOMATIKA COLLEGE T.G. MALIM**  
**Mustika Eduexcel Sdn Bhd [1029576-X]**  
A branch campus located in Tanjung Malim that provides tertiary level education and training.  
Paid-up Capital: RM 1,000,000.00
- **5. GEO GLOBAL MANAGEMENT SDN. BHD.**  
**Geo Global Management Sdn Bhd [1035282-W]**  
Geo Global is the international arm of GUC. Functions include placement and educational investment outside Malaysia  
Paid-up Capital : RM 1,000,000.00
- **6. GEOMATIKA**  
**Geomatika Technology Sdn Bhd (GTSB) [414582-U]**  
GTSB undertakes commercial projects, development and government consulting services related to GIS and geospatial.  
Paid-up Capital : RM 5,000,000.00

## COMMERCIAL

- **7. EODESIA INTERNATIONAL SDN BHD**  
**Geodesia International Sdn Bhd [557457-U]**  
Geodesia International is Geomatika group's corporate training and consultancy specialize in oil & gas. It also acts as investment advisor.  
Paid-up Capital : 1,000,000.00
- **8. GEOBEYOND SDN BHD**  
**Geomatika Beyond Sdn Bhd [478988-W]**  
A company that offers training courses and coordinates high-impact global geospatial and geospatial consultancy projects. It is also a subsidiary under Geomatika Edugroup for consultancy services. Paid-up Capital : RM 250,000.00
- **9. JURUKUR MUTIARA (JM)** [MA 0015332-W]  
A Licensed Land Surveyor's firm registered with Malaysian Land Surveyor Board. Carries out professional surveying projects.  
Paid-up Capital : RM 250,000.00
- **10. INDASARI WELLNESS FOR YOU**  
**Indasari Wellness Sdn Bhd [753614-X]**  
Conducts beauty services, spa and wellness and sells beauty products. Indasari is also an SLDN Training Centre for Spa Therapist and a training centre for Geomatika students majoring in Beauty & Health course.  
Paid-up Capital : RM 250,000.00
- **11. ENDONA**  
**Endona Corporation Sdn Bhd [552719-U]**  
Conducts business functionality based on agriculture, construction, green technologies & biotechnology. Endona also functions as commercial and industrial inputs for Biotechnology course in Geomatika University.  
Paid-up Capital : RM 5,000,000.00
- **12. GEOMATIKA TRAVEL AND TOURS**  
**Geomatika Travel and Tours [715024-W]**  
A registered travel agent with the Tourism Ministry. Offers group tour package. It is also a training centre for Geomatika students majoring in tourism.  
Paid-up Capital : RM 250,000.00

# CHANCELLOR

## OF NORTH BORNEO UNIVERSITY COLLEGE

### **YABHG TOH PUAN DATUK SERI PANGLIMA (DR) HAJAH NORLIDAH BINTI TAN SRI DATUK R.M JASNI**

YABhg. Toh Puan Datuk Seri Panglima (Dr) Hajah Norlidah Binti Tan Sri Datuk RM Jasni, wife of the 10<sup>th</sup> Sabah State Governor, YABhg. Tuan Yang Terutama Tun Dr. Haji Juhar Bin Haji Mahiruddin. She was born on November 20<sup>th</sup>, 1962 at Kampung Surapit, Papar, Sabah. Her father, Tan Sri Datuk RM Jasni, is a former politician, local leader, also a well-known writer. Meanwhile, YABhg. Toh Puan's mother, Puan Sri Hajah Samsiah Ag. Puteh is a former teacher.

YABhg. Toh Puan started her career with Land and Surveying Department, Kota Kinabalu District in 1980. After one year, in 1981, she was transferred to Magistrate Court, Sandakan District. It was in the same year that she met and married YABhg. Tun Dr. Haji Juhar who at that time served as a magistrate in Magistrate Court, Sandakan District.

YABhg. Toh Puan is actively involved in Non-Government Organization (NGO) especially through her involvement in Badan Kebajikan Islam Sabah (BAKISA). YABhg. Toh Puan served as BAKISA Committee Member for 7 years; from 2003 until 2010. She is involved in many activities and programs to help the disabled children, in women development activities as well in religious activities.

After her husband was appointed as the Sabah Governor, YABhg. Toh Puan has been appointed as the Patron for BAKISA. She has also been appointed as a patron for Yayasan Nur Jauhar and several NGOs and charity bodies.

YABhg. Toh Puan received an Honorary Doctorate in Social Science from North Borneo University College, Sabah and was appointed as the University's Chancellor in October 2016. YABhg. Toh Puan and YABhg. Tun Dr. Juhar is blessed with four children; two sons and two daughters.





# PRO-CHANCELLOR | PRESIDENT

OF NORTH BORNEO UNIVERSITY COLLEGE

## PROFESSOR SR. MOHAIZI BIN MOHAMAD

FRISM, FMBGA, FMCA, MAALS

Prof. Sr. Dr. Mohaizi has been consulting on Geointelligent Strategic Planning for Government Organisation for 16 years with hand-on experience in the field of GIS, GPS, Geomatic, Land Administration, ICT & Multimedia and Strategic Management.

He started his career as an assistant director in the department of Surveying and Mapping Malaysia in 1981. He was involved in many government agencies such as Centre for Malaysian Remote Sensing Public Department (JKR), Malaysian Centre for Geospatial Data Infrastructure (MaCGPI) was to revitalize 'sick' division based on innovative thinking and growth strategic.

Having served for 20 years with the Government of Malaysia and has accumulated vast experience in the field of GIS, GPS, Geomatic, Soft System, Business Process Reengineering and ISP to make organisation more profitable, dynamic and visionary. He has structured the Dept of Survey and Mapping under a few restructuring exercises to be more competitive in the market place. He is a master of change or innovation in workplace especially to respond rapidly to a profound level of change targeted by the clients.

He founded Geomatika Technology Sdn Bhd and later Geomatika College International in the context to explore opportunities as consultants in GIS, GPS, Geomatic, SDI, Land Administration, ICT and Multimedia and Strategic Management Sectors especially on the reorganisation of high profile Government Department with define concept of management skills are more important than technology. The commercial knowledge on geospatial was then utilised by the University College.

He developed latest technology on mobile GPS, GIS, SDI, GNSS, VRS, GPS Fleet Management, Lidar, Laser Scanning, etc. He has patented a Biotechnology System and products which are then commercialised.



# VICE CHANCELLOR

## OF NORTH BORNEO UNIVERSITY COLLEGE

### PROFESSOR DATO' DR MOHD SUFIAN ABD. AZIZ

Mohd Sufian Abd Aziz obtained a Honours Degree in Business Computing from University of Northumbria at Newcastle in 1999, Master in Education specialized in Mathematics, from UTM, in 2000, the Masters of Philosophy and Doctor of Philosophy in Management Science specialized in Algorithmic Theory and Measurement from University of Kent at Canterbury in 2004. He was accepted as a traineeship with Deutsche Telekom AG, Gent in 2003.

In his illustrious career, Dr Sufian has received numerous awards and professional accomplishment from the Siemens Medal and Prize in Algorithmic Theory, Post-Doctoral Fellowship from IBM TJ Watson, Fellowship of British Computer Science (FBCS) UK and Fellow Researcher of American Cryptogram Association (ACA), USA and International Association of Cryptography Research (IACR).

In addition, He is a Fellow Chartered Accountant from Institute of Chartered Accountants of England and Wales (ICAEW) and a member of UK based- Islamic Finance Advisory & Assurance Services (IFAAS). He plays an active role as a Trade-Financing advisor to Deutsche Bank -Asia a foreign bank in China and Deutsche Bank-Singapore since 2011.

In October 2013 he was awarded Honorary Doctorate in Mathematics from University of Kent, his alma-Mata and appointed as Adjunct Professorship in Financial Science from University of Chicago, The Booth School of Business, USA. Board of Governors of North Borneo University College confers him with Professorship Award for his dedication and contributions in the education sector.



# BOARD OF GOVERNORS

## CHAIRMAN OF THE BOARD OF THE GOVERNORS

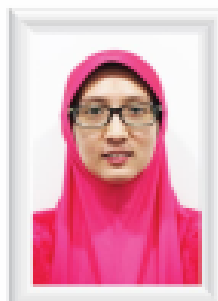


**PROF. SR. MOHAIZI MOHAMAD**  
PRESIDENT/PRO-CHANCELLOR GEOMATIKA GROUP

## MEMBERS OF THE BOARD OF THE GOVERNORS



**ASSC. PROF. MAZRIN  
ROHIZAG CHE ROSE**  
VICE PRESIDENT MARKETING,  
INTERNATIONALISATION & COLLABORATION



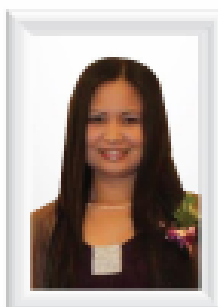
**ASSC. PROF.  
NAZIRAH MOHAIZI**  
DEPUTY PRESIDENT  
GEOMATIKA EDUGROUP SDN BHD



**PROF. DATO' DR  
SUFIAN ABD AZIZ**  
VICE CHANCELLOR OF  
NORTH BORNEO UNIVERSITY COLLEGE



**ASSC. PROF. DATO'  
NORHASNI BT ZAINAL**  
CONSULTANT OF  
HUMAN RESOURCE DEVELOPMENT



**ASSC. PROF.  
DORETTY JIROH**  
CEO SABAH EDUExcel SDN BHD



**PROF. DR.  
FAUZIAH OTHMAN**  
CONSULTANT OF  
COMPLEMENTARY MEDICINE

# ACADEMIC PROGRAMS

## FACULTY OF EARTH SCIENCE (FAES)

- Diploma in Geographic Information System  
MGA: PA 8567 KPT: N/581/4/0093
- Diploma in Geomatics  
MGA: PA 5346 KPT: N/581/4/0080
- Diploma in Occupational Safety & Health  
MGA: PA 8635 KPT: N/862/4/0055
- Diploma in Civil Engineering
- Diploma in Property Management
- Diploma in Quality Surveying



## CENTRE FOR FOUNDATION (CEFO)

- Foundation in Science  
MGA: PA 8636 KPT: N/010/3/0441
- Foundation for Business  
MGA: A 7601 KPT: R/340/3/0097
- Foundation of Computer Studies  
MGA: A7600 KPT: R2/610/3/0420
- Foundation for Law



## LAW SCHOOL

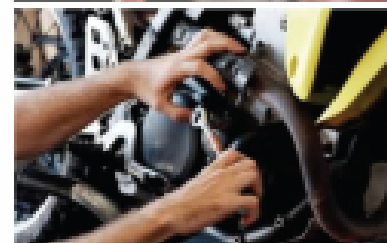
- LL.B (Hons) in Law
- LL.M (Hons) in Law
- PhD in Law



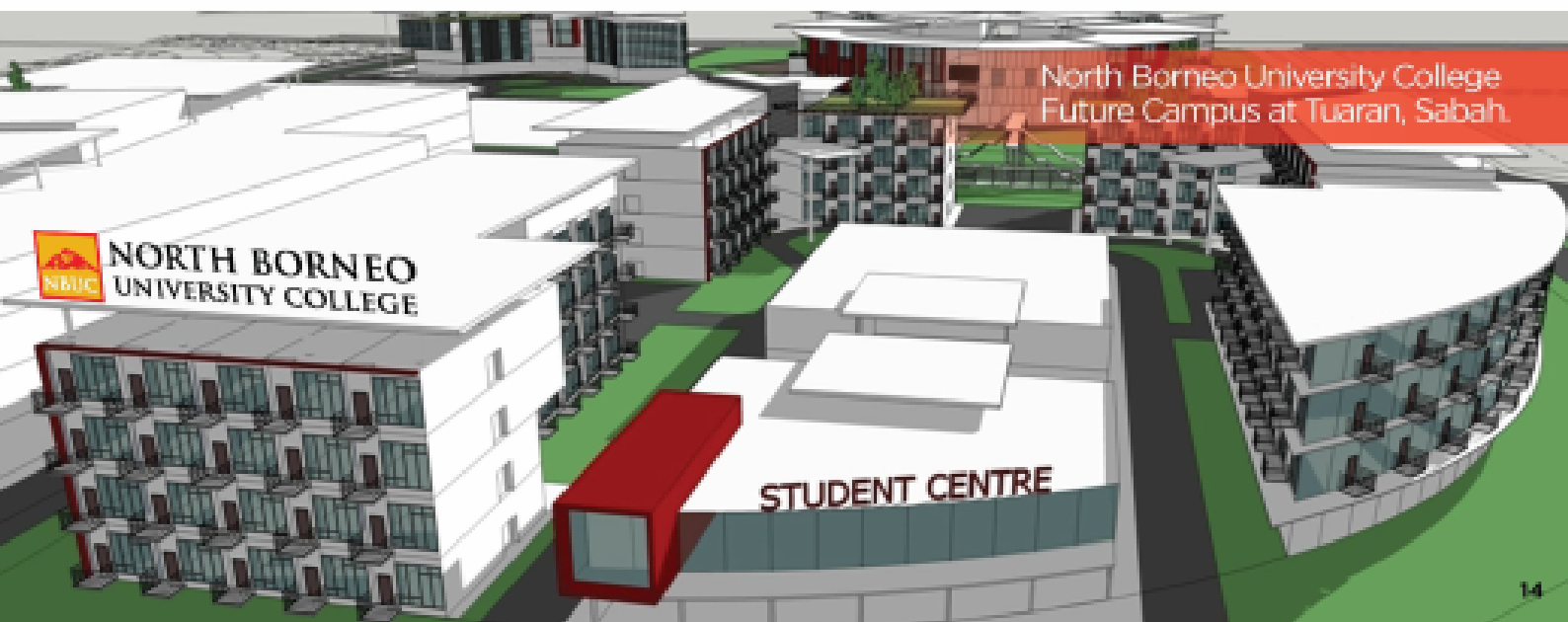
# TVET & SKILLS PROGRAM



- Geomatic & Land Surveying Level 3  
(BC-060-3:2013)
- Architectural Drawings Plan Level 3  
(BC-060-3:2013)
- Security Services Operation  
(DS-010-3:2013)
- Early Childhood Care & Education  
(CC-011-3:2013)
- Geospatial Technician  
(IT-081-3)
- Travel & Tour Operation  
(HT-102-3:2014)
- Motorcycle Servicing & Maintenance  
(TP-118-1/2/3:2012)
- Safety & Health
- Solar Technician

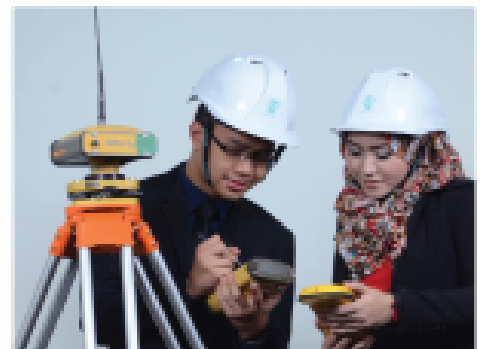
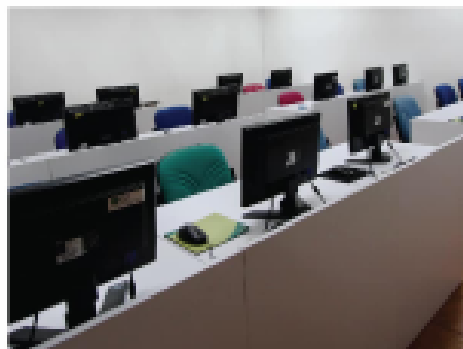
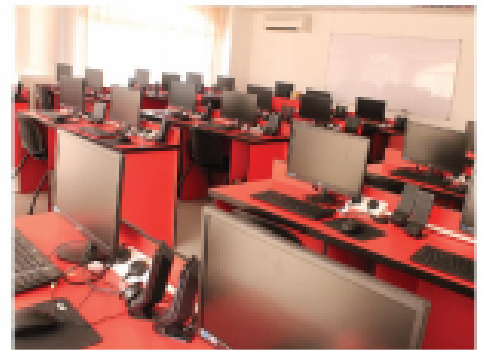
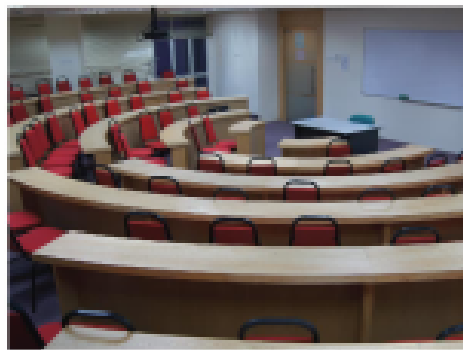


## FUTURE CAMPUS



North Borneo University College  
Future Campus at Tuaran, Sabah.

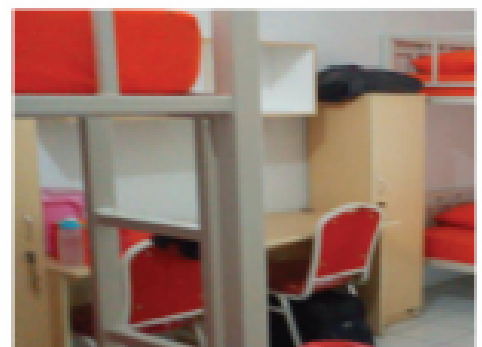
# FACILITIES



# HOSTEL

## UNIVERSITY APARMENT

JALAN SULAMAN, KOTA KINABALU.





# The Land Below The Wind

## OVERVIEW

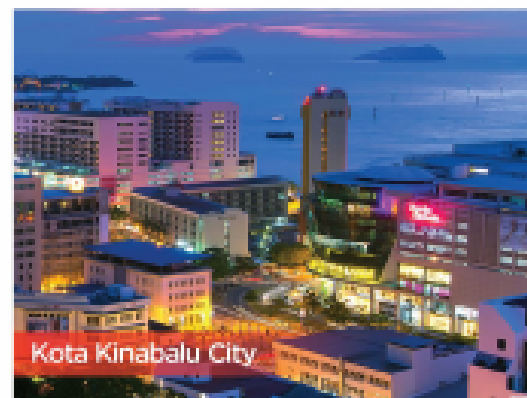
Sabah is a Malaysian state occupying the northern part of the island of Borneo. It's famed for its 4,095m-tall Mount Kinabalu, the country's highest peak, crowned with distinctive granite spires. Sabah is also known for its beaches, rainforest, coral reefs and abundant wildlife, much of it within parks and reserves. Offshore, the Sipadan and Mabul islands are noted diving destinations.



Philippines Night Market



Kundasang



Kota Kinabalu City



Sipadan Island



Orang Utan Rehabilitation, Sepilok



# SURROUNDINGS

NBUC located at Alamesra, Likas. An enchanted city of quiet and calmness. Located at Sabah Golden Traingle, close to restaurants, shopping mall and high class living.



## NEARBY AMENITIES

### One Borneo Hypermall

The Largest Shopping Complex in East Malaysia.



Only 5 minutes walk from NBUC

### Kota Kinabalu City Mosque

The Kota Kinabalu City Mosque is the second main mosque in Kota Kinabalu, Sabah, Malaysia, after State Mosque in Sembulan



Only 15 minutes drives from NBUC

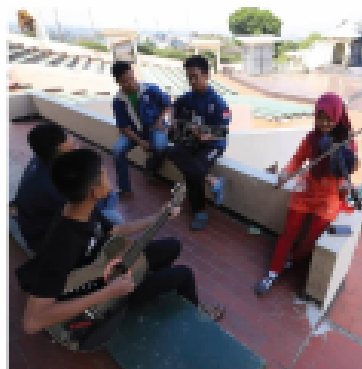
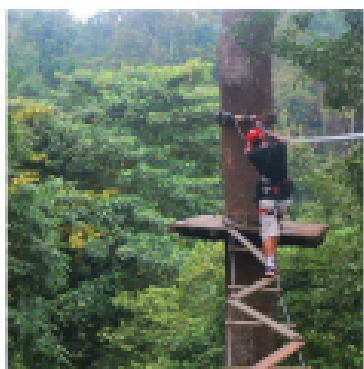
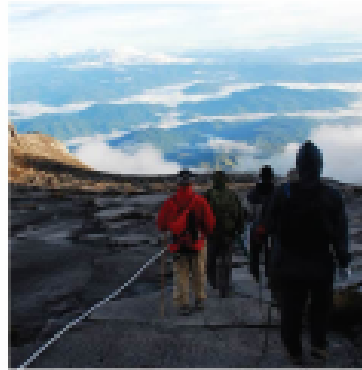
### Giant Hypermarket

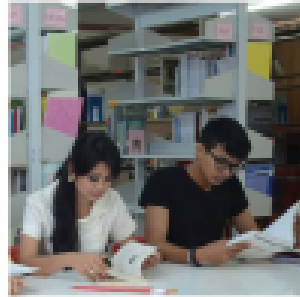
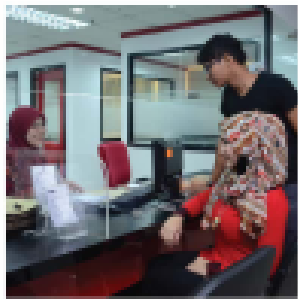


Only 10 minutes drives from NBUC



# STUDENT'S ACTIVITIES





## **NORTH BORNEO UNIVERSITY COLLEGE**

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88400, Kota Kinabalu, Sabah  
Malaysia

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E-mail : [admin@nbuc.edu.my](mailto:admin@nbuc.edu.my)

NBUC-Student Recruitment Centre