











3RD SOUTHEAST ASIA - CHINA EDUCATION RESEARCH NETWORK (SEA-CERN) MEETING

5-6 September 2016 | Amari Watergate Bangkok, Bangkok, Thailand



Policies, Practices and Challenges of Universiti Brunei Darussalam (UBD)









Area:

5,765 sq km (75% rainforest)

Population:

411,000 (2014 estimate, JPKE)

Income per capita:

US\$42,211 (2012) No income tax

Oil & Gas Sector:

BND 10, 434 million 51.76% (JPKE& CEIC Data Co Ltd)

One of the highest literacy rate (95%)















































Brunei Vision 2035

By 2035, Brunei Darussalam will be recognised worldwide for:

- 1. High quality of life
- 2.Its well-educated and highly skilled people
- 3. The dynamic and sustainable economy







Introduction

- Brief history of Universiti Brunei Darussalam (UBD) and the journey of its transformation
- Innovative curriculum (GenNEXT) and Discovery Year
- Challenges and issues faced by UBD and in overcoming it







History of UBD

- Established in 1985
- Major-centric curriculum
- Limited outbound mobility to the best students in the department
- Average of 1-2% outbound students



Tan, A., & Shahrill, M. (2015). Discovery year options and students' experiences. *Turkish Online Journal of Educational Technology,* September, 2015 Special Issue for INTE 2015, 169-173. http://dx.doi.org/10.13140/RG.2.1.4677.4487





Transformation

- Major transformation in 2009
- Liberal-arts style broad based curriculum GenNEXT
- Discovery Year
- Increase international student population
- Finding more strategic collaborative partners



Tan, A., & Shahrill, M. (2015). Discovery year options and students' experiences. *Turkish Online Journal of Educational Technology,* September, 2015 Special Issue for INTE 2015, 169-173. http://dx.doi.org/10.13140/RG.2.1.4677.4487





GenNEXT

- Cross- and trans- disciplinary (50-55% major)
- The emphasis in improving the students' soft skills and in building global citizen
- 100% of 3rd year students leaves the university
- Students' mobility are compulsory







Discovery Year

- Study abroad
- Internship
- Incubation
- Community Outreach Programme







Discovery Year

- It increases self confidence and thus, improving students' employability
- It forces students to be independent
- Appreciation of other cultures and religions
- Picking up a new language







Support and Services for Outbound Mobility

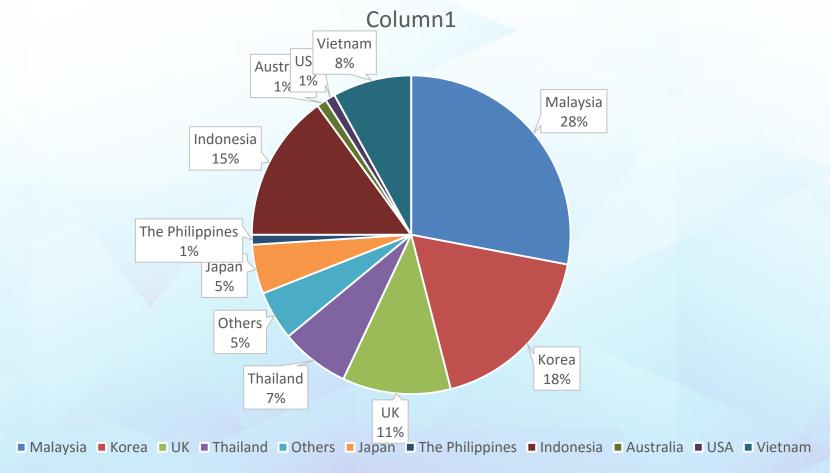
- Faculty level (Discovery Year Coordinator)
 - Course mapping
 - Modular credits and contact hours
- University level (Global Relations)
 - Focal contact point with partner universities
 - Student exchange agreements
- Administrative level (Discovery Year Unit)
 - Official documentation such as funding letters, visa support letters, etc.
 - Liaising with embassies/ foreign missions







Discovery Year Statistics (last 4 years)









"Our internships at Karolinska Institute were amazing. The internship for us was an opportunity to see the theory that we have learnt everyday came to life"

"The journey going to and being in Galapagos was one chapter of our life that will never escape our memory... it has opened my eyes and will help me in my future career where I could apply my knowledge on marine life in Brunei".







Challenges Faced

- Transfer of credits for outbound students
 - ASEAN Credit Transfer System (ACTS)
 - European Credit Transfer System (ECTS)
- Incompatible course mapping
- High cost of living
- Attracting International Students

Sources:

Tan, A., & Shahrill, M. (2015). Discovery year management: The four years experience. *Turkish Online Journal of Educational Technology*, July Special Issue 2 for INTE 2015, 165-169. http://dx.doi.org/10.13140/RG.2.1.2580.2965



Tan, A., Shahrill, M., & Naing, L. (2016). Enhancing international students' experience. *Advanced Science Letters*, 22(5/6), 1205-1208. http://dx.doi.org/10.1166/asl.2016.6663





Conclusions

- Importance of student mobility
- Further in-depth studies will need to be conducted on our outbound students
- Summer undergraduate research programme to cultivate research interests amongst international undergraduates

Sources:

Tan, A., & Shahrill, M. (2015). Discovery year management: The four years experience. *Turkish Online Journal of Educational Technology*, July Special Issue 2 for INTE 2015, 165-169. http://dx.doi.org/10.13140/RG.2.1.2580.2965



Tan, A., Shahrill, M., & Naing, L. (2016). Enhancing international students' experience. *Advanced Science Letters*, 22(5/6), 1205-1208. http://dx.doi.org/10.1166/asl.2016.6663





Acknowledgement

We acknowledge and express our gratitude to the following pioneers of this transformational journey

YB Dato Paduka Dr Haji Zulkarnain bin Haji Hanafi
Minister of Health

Datin Dr Hajah Anita Binurul Zahrina POKLWDSS Haji Awang Abd Aziz

Vice Chancellor, UBD

Associate Professor Dr Hajah Zohrah Haji Sulaiman

Vice Chancellor, UTB

Dr Haji Azman Ahmad

Deputy Permanent Secretary (Higher Education), MOE

Professor Dr Tong Chee Kiong

Special Academic Advisor and Chair Professor, UBD







Acknowledgement

We acknowledge & express our gratitude for the content of this presentation on policies, practices and challenges of Universiti Brunei Darussalam (UBD) to the following University management team:

Associate Professor Dr. Ayub Sadiq

Assistant Vice-Chancellor (Academic Affairs)

Dr Masitah Shahrill

Director Studies, UBD

Dr Abby Tan

Dean, Faculty of Science, UBD







References

Tan, A., & Shahrill, M. (2015). Discovery year management: The four years experience. *Turkish Online Journal of Educational Technology*, July Special Issue 2 for INTE 2015, 165-169. http://dx.doi.org/10.13140/RG.2.1.2580.2965

Tan, A., & Shahrill, M. (2015). Discovery year options and students' experiences. *Turkish Online Journal of Educational Technology,* September, 2015 Special Issue for INTE 2015, 169-173. http://dx.doi.org/10.13140/RG.2.1.4677.4487

Tan, A., Shahrill, M., & Naing, L. (2016). Enhancing international students' experience. *Advanced Science Letters*, 22(5/6), 1205-1208. http://dx.doi.org/10.1166/asl.2016.6663





The End.

Thank you for listening!