

# Level 5 Diploma in Library Informatics & Computing

Today, the information profession around the world sits at the heart of social, cultural, economic, commercial, educational and industrial activities. With the evolution of the internet and growth of information, librarians and information professionals need to handle and manage information and technology in their organisations.

Currently, Politeknik Brunei is the only higher institution in Brunei Darussalam offering Level 5 Diploma in librarianship course.

The programme provides relevant content, knowledge and skills required, covering across libraries, information centres, preservation institutions and Information Communication Technology (ICT). It also prepares graduates for exciting and challenging careers as information professionals in this digital era.

The programme also aims to produce graduates with professional management and for them to be able to cope with changes from traditional to technical and digital librarianship. It also aims to equip the students with necessary skills for the emerging leadership roles in librarianship.

At the end of the programme, students should be able to conduct research on library and information leadership and management, digital library, data analytics and producing publication paper.

## Testimonial

*“Learning about librarianship has taught me many valuable skills. It helped me understand actual work of a librarian that most people are not aware of. A library is place of full knowledge, so a librarian needs to be knowledgeable so that they can assist library users in using the services offered in a library. I felt very lucky and was always excited to learn every single new thing about library informatics and library management from my respected lecturers. They have helped me improve my communications skills and work performances, and learned how to multitask. One great thing that I can share is that the lecturers are passionate, dedicated, and full of determination which made my learning experiences that much more fun. An absolutely great experience of my life.”*

**Mohd Fauzi bin Idris**

2017 Graduate - Advanced Diploma in Information Science  
Politeknik Brunei 3<sup>rd</sup> Convocation



## Career & Progression

Upon successful completion of the programme, students will be able to venture into a wide-range of careers such as Library Professional / Librarian, Information Professional, Web Librarian, Library Media Specialist, Content & knowledge managers, Medical informatics specialist, Data Scientist, Information Manager

Progression to a Bachelor degree in ICT related areas at local or international universities. \*subject to CGPA attained

## Entry Requirement

Admission to Politeknik Brunei programmes must satisfy the **Minimum Entry Requirement** of each programme. For reference, visit PB Website: [http://www.pb.edu.bn/SiteCollectionDocuments/ER\\_2019\\_V3.pdf](http://www.pb.edu.bn/SiteCollectionDocuments/ER_2019_V3.pdf) or scan the QR Code below:



# Level 5 Diploma in Library Informatics & Computing

## Programme Structure

No	Module Title
1.	Pendidikan Islam
2.	Mathematics for ICT
3.	Communication Skills for ICT
4.	Health, Safety, Security and Environment
5.	Computer System Architecture
6.	Information Systems Essentials
7.	Pengajian Melayu Islam Beraja
8.	Entrepreneurship
9.	Basic Web Programming
10.	Network Fundamentals
11.	Library, Informatics and IT Fundamentals
12.	Reference and Information Services
13.	Database Design and Implementation
14.	Systems Analysis and Design
15.	Collection Development and Management
16.	Information Retrieval and Cataloguing Principles
17.	Library and Information Centre Management
18.	Data Analytics and Society
19.	Digital Library and Management
20.	Preservation and Conservation of Information
21.	Research Methodology
22.	Project Management
23.	Library Marketing
24.	Final Year Project
25.	Internship
26.	Enrichment

## Programme Information

Level 5 Diploma Equivalence	Higher National Diploma
Duration of Study	3 Years (6 Semesters)
Commencement of 2019/2020 Academic Year	July 2019
Campus Location	PB Ong Sum Ping Campus, BSB
No of Modules	26 modules (90 Credit Value)

*“Library course in Politeknik Brunei had given me more exposure upon the work of librarians that I never thought of before. Many skills can be gained from here which are relevant and needed for future career, not only in the IT field but can also applies to other field as well. such skills include management, customer service and even basic system handling.”*

**Nabilah Huda binti Haji Morshidi**

2018 Graduate - Diploma in Library Informatics & Computing  
Politeknik Brunei 4th Convocation



## GET IN TOUCH WITH US

---



Block 2E, Ong Sum Ping Condominium,  
Jalan Ong Sum Ping,  
Bandar Seri Begawan, BA1311,  
Negara Brunei Darussalam



Tel: +673 2234466  
Fax: +673 2234469 / +673 2234449



Email : [contact@pb.edu.bn](mailto:contact@pb.edu.bn)



Website : [www.pb.edu.bn](http://www.pb.edu.bn)



Follow us : [@politeknikbrunei](https://www.instagram.com/politeknikbrunei)



How to apply?  
go to <https://bit.ly/2E5rdwt>