

Level 5 Diploma in IT Network

This diploma programme provides students with the essential tools on designing, implementing, and administering networking devices as well as providing services for computer networking security. Adding value to the programme, students may also be industry-certified by globally-recognised tech companies such as Oracle, ComptiA and Cisco.

Career & Progression

Career opportunities will include a wide variety of networking related paths from computer networking and security technical services, design, and consultancy among others.

Bachelor degree in ICT related areas within 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 or scan the QR Code below:



“Politeknik Brunei has not only consolidated my understanding of computer networking and security, more importantly, they have provided me with invaluable industry experience to prepare me for my future career.”

Nur Syahirah Atiqah Binti Mohamed Yussof

2018 Academic Excellence Award Recipient for Diploma in IT Network & Security,
Politeknik Brunei 4th Convocation

Level 5 Diploma in IT Network

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.	Introduction to Programming
11.	Multimedia and Creative Technology
12.	Network Fundamentals
13.	Object Oriented Programming
14.	Systems Analysis and Design
15.	Computer Network & Data Communication
16.	Internetworking
17.	Information Security
18.	Data Network Management
19.	Mobile and Wireless Computing
20.	Network Programming
21.	Project Management
22.	Cloud Computing
23.	Final Year Project
24.	Internship
25.	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	25 modules (90 Credit Value)

GET IN TOUCH WITH US



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