INDUSTRIES

- IT-BPM
- Manufacturing
- Public Administration and Defense
- Compulsory Social Security
- Ownership, Dwellings and Real Estate
- Wholesale and Retail Trade

This Career Information Pamphlet aims to provide relevant and useful information in exploring career options and prospects in various industries considering the current landscape in the world of work.

The CIPs intend to guide job seekers, professionals, researchers, and policymakers on the nature of various jobs, educational requirements, skills and competencies, relevant attributes, employment opportunities, and the cost of training.

Actual requirements may vary based on the hiring institution's/ organization's discretion.

Database Manager/
Database Administrator (DBA)

QUALIFICATIONS

A bachelor's degree in Computer Science, an engineering degree in Computer Engineering, or a degree in Information Science is recommendable.

Since the job of DBAs is highly associated with managing databases, those with MBA after graduation in computers or information sciences get fair chances in the industry.

COMPETENCIES
Knowledge, Skills and Attributes

Technical Skills

Knowledge in database languages and management systems, server operating systems, desktop operating systems. Hardware component installation, backup solutions, and data restoration. Capacity planning and database design.

Soft skills

Good communication skills and problem-solving skills.

COST OF EDUCATION AND TRAINING

Public/State University and College average per semester

By the virtue of Republic Act No. 1093, Free tuition fee is expected for all state universities and colleges.

Private University/College average per semester

Php 43,000

EMPLOYMENT PROSPECTS

Larger organizations may offer structured career paths to the level of a Lead or Senior Database Administrator with increasing management and technical responsibility.

An individual can move into other areas such as Systems Development, Project Management, Network Management, and Database Architecture.

PROSPECTS FOR CAREER ADVANCEMENT

A junior-level developer or IT administrator can acquire enough knowledge to become a DBA and move on to more responsible and progressive positions over the years.

It is possible for a DBA to move up to senior DBA, IT project manager, and IT Programme Manager.

AVERAGE MONTHLY SALARY

ENTRY LEVEL	Php 45,000
MID – LEVEL	Php 65,000
SENIOR LEVEL	Php 80,000