

# Diploma in Database

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## Program Overview

The Diploma in Database program at Graffins College is designed to equip students with comprehensive knowledge and practical skills in database management. Through hands-on training and industry-relevant coursework, students will learn to design, implement, and manage robust database systems, preparing them for the dynamic field of data management.

## Core Units

- Microsoft Access – Learn to design and manage relational databases using Microsoft Access, focusing on forms, queries, and reports.
- MySQL – Gain proficiency in MySQL, an open-source relational database management system, emphasizing data manipulation and retrieval.
- Oracle Database – Understand the fundamentals of Oracle Database, covering database architecture, SQL, and PL/SQL programming.

## Career Opportunities

- Database Administrator (DBA) – Oversee and maintain database systems to ensure optimal performance and security.
- Data Analyst – Interpret complex data sets to help organizations make informed decisions.
- SQL Developer – Design and develop SQL databases, ensuring data integrity and efficiency.
- Business Intelligence (BI) Analyst – Analyze data trends to provide actionable insights for business strategies.

## Key Features

- Hands-On Training – Engage in practical sessions that simulate real-world database scenarios.
- Industry-Recognized Certification – Earn credentials that are valued by employers globally.
- Flexible Study Options – Choose between full-time and part-time schedules to suit your lifestyle.
- Experienced Instructors – Learn from professionals with extensive experience in the field.

## **Campus Location**

Graffins College – Westlands Campus  
Off Mpaka Road, Next to PrideInn Hotel, Nairobi, Kenya

## **Contact Us**

Phone: +254 705 169 674

Email: [info@graффinscollege.com](mailto:info@graффinscollege.com)

Website: [www.graффinscollege.com](http://www.graффinscollege.com)

## **Enroll Today!**

Take the first step towards a rewarding career in database management. Join Graffins College and become a part of our legacy of excellence in education.