

Data Architect / Engineer

I design the next generation analytics platform in collaboration with IT. I need to design a flexible and scalable data and analytic environment through validating, modeling, integration, and analyzing our data. I'm also known as: Data Analyst, Data Services.

Tailored for you, the Data Architect / Engineer subscription includes several hours of on-demand

content that will help you build your skills to unlock the power of data.

Select this subscription if you want to learn about Teradata Database analytics and design, database tuning, Teradata SQL and SQL extensions, and other topics and tools that are critical to excelling in your role.

| Course Title | Duration (HH:MM) |
|--|------------------|
| Introduction to the Teradata Database | 10:00 |
| Teradata VantageCloud Lake Associate 2.0 | 4:00 |
| Teradata Vantage 2.4 with ClearScape Analytics | 3:00 |
| Data Model Design Principles | 0:50 |
| Getting Started with Teradata Studio | 1:00 |
| Teradata Vantage Editor Desktop | 0:25 |
| Teradata Vantage SQL Basics | 40:00 |
| Teradata Vantage SQL Differences | 12:00 |
| Teradata Vantage SQL Intermediate | 24:00 |
| Teradata Vantage SQL Advanced | 24:00 |
| Explaining The EXPLAIN | 2:30 |
| Advanced EXPLAIN Tuning | 1:30 |
| Teradata SQL for Active Events | 37:00 |
| Introduction to ANSI Temporal Tables | 4:00 |
| Teradata SQL for Temporal Tables | 32:00 |
| Getting Started with AI Unlimited with hands-on labs | 0:50 |

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|---|------------------|
| Getting Started with AI Unlimited and Open Table Formats | 0:50 |
| Tables without a Primary Index - How does it work? | 1:00 |
| Row Partitioning: Getting Started | 1:00 |
| Using Teradata Columnar | 0:45 |
| Are You Losing Control? Managing Workloads on Teradata Vantage! | 0:50 |
| Teradata Parallel Transporter | 24:00 |
| Teradata Application Utilities | 24:00 |
| Big Data Concepts | 3:30 |
| ClearScape Analytics Curriculum - Foundational Level | 4:40 |
| ClearScape Analytics Curriculum - Professional Level | 8:30 |
| Time Series Analytics | 1:30 |
| Using ClearScape Analytics - Vantage and Amazon SageMaker with Hands-On Labs | 1:00 |
| GenAI with the Analytic Partner API and the Azure OpenAI Service with hands-on labs | 0:50 |

The Data Engineer Subscription is available at \$1100 USD per year per person and includes one Teradata Certification exam voucher. Tiered pricing offered.

Contact Us for purchase options [Contact Details](#)