

# Premier Education Package

A curated selection of **74 on-demand** courses totaling over **110 hours** of content, with additional courses added regularly, all at no charge for customers (any number of individuals).

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Teradata Vantage (14 courses / 20 hours)	Duration (hh:mm)
Introduction to Teradata Vantage 2.3	1:30
Teradata Vantage 2.0 Differences	5:00
Teradata Vantage 2.0 Technical Overview	1:30
Exploring the Analytic Functions of Teradata Vantage	10:15
TechBytes: Teradata Vantage Analytic Functions Overview   Part 1	:12
TechBytes: Teradata Vantage Advanced Analytic Functions Overview   Part 2	:21
TechBytes: Teradata Vantage – Time-Aware Aggregation with Group By Time Function	:12
TechBytes: Teradata Vantage – nPath Function	:13
TechBytes: Teradata Vantage – 4D Analytics	:10
Connecting to Teradata Vantage using Python with Anaconda	:09
Connecting to Teradata Vantage using Python without Anaconda	:10
Connecting to Teradata Vantage using R and RStudio	:15
Introduction to Teradata Vantage Analytic Node – Part 1: Architecture	:30
Introduction to Teradata Vantage Analytic Node - Part 2: Analytic Functions	:45
Teradata Virtual User Group Program (Workspace)	

<b>Cloud (5 courses / 1.5 hours)</b>	<b>Duration (hh:mm)</b>
The Customer Experience with Vantage on Customer Cloud	:07
The Modern Approach to Cloud Analytics	:20
Vantage on AWS for Customers	:30
Vantage on Azure for Customers	:30
Vantage on Google Cloud for Customers	:13
<b>"I am in the Cloud. What's Next?" (Workspace)</b>	
<b>Data Science (10 courses / 4 hours)</b>	<b>Duration (hh:mm)</b>
TechBytes: The Process of Data Science and Teradata Vantage	:18
Introduction to Data Ingestion, Profiling, & Preparation	:22
Introduction to Predictive Modeling	:19
DataDNA Ecosystem Simplification	:30
TechBytes: Using R and Python with Vantage   Part 1. Overview	:15
TechBytes: Using R and Python with Vantage   Part 2. Using R and tdpolyr	:17
TechBytes: Using R and Python with Vantage   Part 3. Using Python and teradataml	:35
TechBytes: Using R and Python with Vantage   Part 4 . R and Table Operators	:25
TechBytes: Using R and Python with Vantage   Part 5. Python and Table Operators	:40
Introduction to Data Science Process – CRISP-DM	:30
<b>Ecosystem (16 courses / 23.5 hours)</b>	<b>Duration (hh:mm)</b>
Teradata Advanced SQL Engine 17.10	2:00
Teradata Vantage 2.3 Differences	1:30
Teradata Vantage SQL Syntax	:20
Tables without a Primary Index – How does it work?	1:00
Temporal Implementation – Answering the Difficult Questions	1:00
Creating Data Mover Jobs	1:00

Teradata Data Stream Architecture (DSA)	3:00
Backup and Restore using Teradata Data Stream Architecture (DSA)	1:00
Teradata Multisystem Overview	1:30
Teradata Unity Director and Loader	3:00
Teradata QueryGrid Overview	2:00
Teradata QueryGrid 2.0 Technical Overview	1:15
Querying with QueryGrid: Teradata-to-Hadoop and Teradata-to-Teradata	2:00
Data Collection for a Solid Performance Management Foundation	1:30
<b>Analytics and SQL (10 courses / 24.0 hours)</b>	<b>Duration (hh:mm)</b>
Teradata Vantage NewSQL Engine	1:30
Becoming Data and Analytic Centric	:18
Breaking the Language Barrier: When to Use Python, R and SQL	1:30
Explaining the EXPLAIN	2:30
Implementing Temporal on Teradata	1:30
Introduction to ANSI Temporal Tables	4:00
Introduction to Temporal Tables	4:00
Time Series Analytics	1:30
Using Vantage for Sentiment Analysis	:30
Vantage SQL for End Users: Fundamentals, Part 1	7:00
<b>Tools &amp; Applications (10 courses / 18 hours)</b>	<b>Duration (hh:mm)</b>
Getting Started with Teradata Studio	:50
Teradata Studio Express	1:00
Teradata Studio: Teradata's Administration Toolkit	1:00
Foundations of Vantage Customer Experience (Vantage CX)	1:30
Creating Value from CIM and RTIM	1:00

<b>Customer Interaction Manager (CIM) Essentials: Analytics</b>	2:00
<b>Customer Interaction Manager (CIM) Essentials: Communications</b>	3:30
<b>Customer Interaction Manager (CIM) Essentials: Foundation</b>	6:00
<b>Customer Interaction Manager (CIM) Essentials: Overview</b>	:30
<b>Customer Interaction Manager (CIM) Essentials: Segmentation</b>	2:00
<b>Concepts (5 courses / 10 hours)</b>	<b>Duration (hh:mm)</b>
<b>Analytic Architecture Modernization</b>	1:30
<b>Big Data Concepts</b>	3:30
<b>Teradata and the Analytics of Things</b>	:30
<b>Teradata Customers and the Internet of Things</b>	:30
<b>Scrum for Teradata Agile</b>	4:00
<b>Certifications &amp; Curriculum</b>	<b>Duration (hh:mm)</b>
<b>VantageCloud Lake Associate exam</b>	3:00
<b>Teradata Vantage Master 2.0 certifications</b>	
<b>Teradata Vantage Administration</b>	10.5
<b>Teradata Vantage Architecture</b>	
<b>Teradata Vantage Data Engineering</b>	
<b>Teradata Vantage Data Science Master certifications</b>	
<b>Teradata Vantage Analytics</b>	
<b>Teradata Vantage Data Science</b>	
<b>Teradata Vantage Data Engineering</b>	