

OUR LEARNING EXCLUSIVE

- Custom exam prep software and materials
- Course-specific thinQtank[®] Learning publications to make the learning fun and engaging
- Hands-on exercises in a live Snowflake environment every day
- **We do not teach the test.** We always deliver valuable hands-on experience
- All reading material and study guides sent to you when you register
- Every course taught by experienced Snowflake practitioners
- Six months mentoring access to our engineers after the course

TRAINING CAMP FORMAT

thinQtank[®] Learning delivers this course as a **three-day instructor-led training camp**, Monday to Wednesday. The balance of lecture and hands-on work is set to suit the group and the delivery method. Contact us for the schedule covering your dates.

PREREQUISITES

- No certification prerequisite
- Snowflake recommends 6 or more months of hands-on experience using Snowflake
- Working knowledge of SQL

TARGET AUDIENCE

- Data analysts, data engineers and database administrators new to Snowflake
- Developers and BI practitioners who query or load data in Snowflake
- Cloud and IT professionals supporting a Snowflake rollout
- Anyone starting the SnowPro certification path

EXAM

COF-C03 — SnowPro Core

Exam fee	\$175 USD per attempt, set by Snowflake
Delivery	Pearson VUE test center or online proctored
Format	Question count, time limit and passing score are set in Snowflake's official exam guide; we walk through the current guide in class

DELIVERY METHODS

- Instructor-led training
- Immersive live-online training
- On-site and custom delivery

COURSE OVERVIEW

thinQtank[®] Learning is offering a unique three-day training camp comprised of three days of instructor-led learning that gives students the knowledge and skills needed to work with the Snowflake AI Data Cloud: its architecture, accounts and virtual warehouses, loading and transforming data, structured, semi-structured and unstructured data, performance, data collaboration and protection, and connectivity.

The camp follows the abilities Snowflake publishes for this certification, with hands-on work in Snowflake throughout. SnowPro Core is Snowflake's foundation certification and the gateway to the Advanced and Specialty exams.

This course prepares you for the **SnowPro Core (COF-C03)** exam.

WHAT YOU WILL BE ABLE TO DO

- Explain how the Snowflake AI Data Cloud is built and billed
- Size and manage virtual warehouses for real workloads
- Load, unload and transform structured and semi-structured data
- Share and protect data with Time Travel, cloning and secure sharing

COURSE OBJECTIVES

Primary course objectives:

- Snowflake AI Data Cloud architecture
- Accounts and virtual warehouses
- Data loading, unloading and transformation
- Structured, semi-structured and unstructured data
- Performance monitoring and optimization
- Data collaboration and protection
- Snowflake connectivity

EXCLUSIVE LEARNING PACKAGE

- SnowPro Core reading plan and review guide
- COF-C03 certification practice exams
- Hands-on lab guide for a Snowflake trial account
- Course video recordings for review

SNOWPRO CERTIFICATION PATH

SnowPro Core

Foundation · COF-C03

SnowPro Advanced

Data Engineer, Architect, Administrator, Data Analyst

SnowPro Specialty

Gen AI and other feature exams

COURSE MODULES

01 Snowflake AI Data Cloud architecture

- › Topic A: Storage, compute and cloud services layers
- › Topic B: Editions, regions and cloud platforms
- › Topic C: Micro-partitions and caching

02 Accounts and virtual warehouses

- › Topic A: Account structure, roles and objects
- › Topic B: Warehouse sizing, scaling and multi-cluster
- › Topic C: Resource monitors and credit usage

03 Data loading, unloading and transformation

- › Topic A: Stages, file formats and COPY INTO
- › Topic B: Snowpipe and continuous loading
- › Topic C: Unloading and transformation with SQL

04 Structured, semi-structured and unstructured data

- › Topic A: VARIANT, FLATTEN and JSON/Parquet
- › Topic B: Directory tables and unstructured files

05 Performance monitoring and optimization

- › Topic A: Query profile and query history
- › Topic B: Clustering, search optimization and materialized views

06 Data collaboration and protection

- › Topic A: Secure data sharing and the Marketplace
- › Topic B: Time Travel, Fail-safe and zero-copy cloning
- › Topic C: Access control, masking and encryption

07 Snowflake connectivity

- › Topic A: Snowsight, SnowSQL and drivers
- › Topic B: Connectors and partner tools

TERMS

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