



SNOWPRO™ CORE EXAM PREPARATION COURSE

ON-DEMAND COURSE

20G05



UNIVERSITY

DATASHEET

OVERVIEW

The SnowPro™ On-Demand Certification Preparation course is an on-demand class which dives into topics covered on Snowflake's foundational industry professional certification, the SnowPro™ Core Certification. The self-paced course consists of video lectures, knowledge check questions and additional studying resources.

TERM: On-demand materials will be available to paid users for a period of six(6) months from the date of purchase.

The cost of this course does not cover the cost/terms related to the certification process itself. Information on the SnowPro™ Core Certification can be found [here](#)

KEY BENEFITS

- Flexibility to learn at your own pace and schedule
- Access content and learning materials as much as needed any time and place during the Term
- Cost-effective exam preparation for SnowPro™ Core Certification

WHO SHOULD ATTEND

Those preparing to take the SnowPro™ Core within the next 90 days will benefit most from this course. In particular those looking to pursue the certification in the following roles:

- Technical Team Leads
- Data Architects
- Snowflake Administrators
- Data Engineers
- Data Application Developers

TOPICS COVERED

The course highlights, introduces and covers the primary topics covered on the SnowPro™ Core Certification exam. The course covers the core knowledge and topics on the exam in roughly the same proportion as the exam.

SnowPro™ Core Certification Overview

- Overview of topics and proportions of their coverage

- Question types, examples
- How to register, what to expect

Snowflake Overview and Architecture

- Overview
- Architecture
- Business cases
- Data sharing
- Extensibility
- Cloud services
- Migrations
- Objects
- WebUI
- Knowledge check quiz
- Additional resources

Snowflake Virtual Warehouses

- Overview
- Compute
- Warehouses
- Knowledge check quiz
- Additional resources

Snowflake Storage and Protection

- Overview
- Continuous data protection
- Storage
- Knowledge check quiz
- Additional resources

Data Movement (Loading and Unloading)

- Overview
- Data loading
- Data pipelines
- Data unloading
- Knowledge check quiz
- Additional resources

Snowflake Account and Security

- Overview

- Account and security
- Security management
- Knowledge check quiz
- Additional resources

Snowflake Performance and Tuning

- Overview
- Performance management
- Query optimization
- Knowledge check quiz
- Additional resources

Semi-Structured Data

- Overview
- Semi-structured
- Knowledge check quiz
- Additional resources