

Contact



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Your guide to get the most from your company's (big) data, and ensure you achieve your goals correctly!



**Certified Data & Analytics Tester
(DAU CDAT)**

www.da-united.com

Data & Analytics United - Certified Data & Analytics Tester (DAU - CDAT) is a 2-day interactive certification course that helps you develop the skills and knowledge to thrive in a data and analytics environment.

This course has been designed for test consultants, business analysts, data leads, data warehouse developers and business intelligence consultants.

Who should take DAU CDAT?

Recommended

for Testers and QA Professionals:
you will get more from the course if you already hold an ISTQB (or comparable) software testing certificate.

for Business Analysts and BI Consultants:
we recommend that you already have experience dealing with (big) data.

Preparation

Training

For the full list of recognized training providers, please consult: <https://www.da-United.com/training>.

To become a recognized training provider partner of DAU, please contact our administration body, Brightest: info@brightest.org.



Helping professionals and organizations get the most from their (big) data!

At Data & Analytics United, we recognize the importance and added value of (big) data and analytics in your business model. As the importance of data grows, we aim to increase the trust that can be central to projects when supplying and evaluating reliable, complete, and continuous on-time information delivery.

Daily Breakdown (Training)

Day 1

- Discover what business intelligence is along with the Data & Analytics landscape components.
- Understand the specifics of an analytics environment, including the 3 Vs for Big Data, OLTP and OLAP, BI and data warehousing, and insights into relevant data modeling techniques.
- Explore the DA & BI software testing techniques and approaches.

Day 2

- Deep dive into DA testing (through hands-on exercises) to learn more about test techniques, queries, data modeling, data mining, completeness and transformation testing.
- Explore the importance of data quality and the ins and outs of data profiling.
- Discover the multiple dimensions of (DTAP) test environments and the implications of privacy and security standards.

Business Outcomes

for participants of this course

CDAT certified consultants can define a vision and test strategy and apply it to an efficient test approach in data-oriented environments and projects, using the essential test specification techniques necessary in DA projects.

They are aware of (and able to measure) the required specific data quality attributes and data profiling techniques.

Certified CDATs understand the specifics of the DTAP-environments for data-oriented environments, as well as the governance needed in DA testing, like privacy and information security.

Get DAU CDAT Certified via



40 multiple-choice questions to be completed in 60 minutes



65% required to pass (26/40)



Group exams can be done in paper format



Group exams can be done electronically



Individual exams can be done at any of the 5200 Pearson VUE Test Centers



Individual exams can be done online in your home or office via Brightest Private Exams