

ENDAVA INTERNSHIP PROGRAMME | AUTUMN 2021 STUDY MATERIALS FOR DATA ENGINEER

To be better equipped for the qualifying test and interview, we encourage you to examine the **studying materials**, recommended for **Data Engineering** internship:

- **Data Modeling**
<https://opentextbc.ca/dbdesign01/>
- **DBMS**
<https://www.guru99.com/dbms-tutorial.html>
- **DB Server Management**
<https://www.mssqltips.com/sqlservertip/4696/study-material-for-exam-70764-administering-a-sql-database-infrastructure/>
- **SQL**
<https://www.guru99.com/sql.html>
- **T-SQL/PL-SQL**
<https://ptgmedia.pearsoncmg.com/images/9781509302000/samplepages/9781509302000.pdf>
<https://docs.oracle.com/en/database/oracle/oracle-database/18/lnpls/database-pl-sql-language-reference.pdf>
- **ETL**
<https://www.mssqltips.com/sqlservertutorial/9053/sql-server-integration-services-ssis-2016-tutorial/>
- **DWH**
<https://www.kimballgroup.com/data-warehouse-business-intelligence-resources/kimball-techniques/>
- **Business dashboard** Fundamentals
<https://www.pluralsight.com/courses/business-dashboard-fundamentals>
- **Power BI / Tableau / Excel**
<https://docs.microsoft.com/en-us/power-bi/fundamentals/service-get-started>
- **Data Visualization** concepts
<https://www.oreilly.com/library/view/fundamentals-of-data/9781492031079/>
- **Cloud** concepts
<https://docs.microsoft.com/en-us/learn/paths/azure-fundamentals/>
<https://aws.amazon.com/getting-started/>
- **English test**
<https://learnenglish.britishcouncil.org/online-english-level-test>