



Curriculum

Specialization Subject - Information and Data 785589

For the Academic Year 2025/26

מגמת מידע ונתונים | Data Analysis

Grade	Hours	Topic
11th Grade	20	Fundamentals of Information Systems and Data Organization
11th Grade	40	Data Preparation for Work ETL - Extract, Transform, Load Using Power Query
11th Grade	40	SQL (Structured Query Language)
11th Grade	10	Introduction to BI Tools
11th Grade	30	Knowledge Management in Organizations
12th Grade	50	EDA - Exploratory Data Analysis
12th Grade	60	BI Tools
12th Grade	40	Dashboard
12th Grade	10	Principles of Storytelling - Communicating Messages and Ideas through Story
11 th -12th Grade	20	What is an Analytical Report
12th Grade	220	Implementation and Writing of Analytical Report Project

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11th Grade	20	Fundamentals of Information Systems and Data Organization