

C# DB January 2019

Basics

#	Lecture	Date	Weekday	Time
1	Course Introduction	14-Jan	понеделник	18:00-22:00
2	Databases Introduction. Data Definition and Datatypes	14-Jan	понеделник	18:00-22:00
3	Exercise: Data Definition and Datatypes	15-Jan	вторник	13:30-17:30
4	Basic CRUD	17-Jan	четвъртък	18:00-22:00
5	Exercise: Basic CRUD	18-Jan	петък	13:30-17:30
6	Built-in functions	21-Jan	понеделник	18:00-22:00
7	Exercise: Built-in functions	22-Jan	вторник	13:30-17:30
8	Data Aggregation	24-Jan	четвъртък	18:00-22:00
9	Exercise: Data Aggregation	25-Jan	петък	13:30-17:30
10	Table Relations	28-Jan	понеделник	18:00-22:00
11	Exercise: Table Relations	29-Jan	вторник	13:30-17:30
12	Subqueries and JOINS	31-Jan	четвъртък	18:00-22:00
13	Exercise: Subqueries and JOINS	1-Feb	петък	13:30-17:30
14	Database Programmability and Transactions	4-Feb	понеделник	18:00-22:00
15	Exercise: Functions and Procedures	5-Feb	вторник	13:30-17:30
16	Triggers and Transactions	7-Feb	четвъртък	18:00-22:00
17	Exam Preparation	8-Feb	петък	13:30-17:30
18	Exam Preparation	11-Feb	понеделник	18:00-22:00
19	Practical Exam	17-Feb	неделя	9:00
20	Retake Exam	16-Apr	вторник	9:00

Advanced

#	Lecture	Date	Weekday	Time
1	Course Introduction	18-Feb	понеделник	18:00-22:00
2	DB Apps Introduction	18-Feb	понеделник	18:00-22:00
3	Exercise: Fetching Resultsets with ADO.NET	19-Feb	вторник	13:30-17:30
4	ORM Fundamentals	21-Feb	четвъртък	18:00-22:00
5	Exercise: ORM Fundamentals	22-Feb	петък	13:30-17:30
6	Introduction to EntityFramework	25-Feb	понеделник	18:00-22:00
7	Exercise: Introduction to EntityFramework	26-Feb	вторник	13:30-17:30
8	Code-First	28-Feb	четвъртък	18:00-22:00
11	Exercise: Code-First	5-Mar	вторник	13:30-17:30
12	Entity Relations	7-Mar	четвъртък	18:00-22:00
13	Exercise: Entity Relations	8-Mar	петък	13:30-17:30
14	Advanced Relations and Aggregation	11-Mar	понеделник	18:00-22:00
15	Exercise: Advanced Relations	12-Mar	вторник	13:30-17:30
16	Advanced Querying	14-Mar	четвъртък	18:00-22:00
17	Exercise: Advanced Querying	15-Mar	петък	13:30-17:30

18	Workshop - Implement Automapper	18-Mar	понеделник	18:00-22:00
19	Exercise - Test Automapper	19-Mar	вторник	13:30-17:30
20	C# Auto Mapping Objects	21-Mar	четвъртък	18:00-22:00
21	Exercise: Auto Mapping Objects	22-Mar	петък	13:30-17:30
22	JSON Processing	25-Mar	понеделник	18:00-22:00
23	Exercise: JSON Processing	26-Mar	вторник	13:30-17:30
24	XML Processing	28-Mar	четвъртък	18:00-22:00
25	Exercise: XML Processing	29-Mar	петък	13:30-17:30
26	Best Practices And Architecture	1-Apr	понеделник	18:00-22:00
27	Exam Preparation	2-Apr	вторник	13:30-17:30
28	Exam Preparation	4-Apr	четвъртък	18:00-22:00
29	Practical Exam	7-Apr	неделя	9:00
30	Retake Exam	18-Apr	четвъртък	9:00



