

Daffodil International Professional Training Institute

Course Name: MySQL

Total Class: 19

Total Hours: 30

Class	Topic	Time
Class 1	<ul style="list-style-type: none"> Database and basic tools for DBMS Tools. Data export and import. 	1.5 Hours
Class 2	<ul style="list-style-type: none"> Database and table handling 	1.5 Hours
Class 3	<ul style="list-style-type: none"> CREATE and DROP database DBMS Keys 	1.5 Hours
Class 4	<ul style="list-style-type: none"> NULL & NOT NULL AUTO_INCREMENT UNIQUE 	1.5 Hours
Class 5	<ul style="list-style-type: none"> DEFAULT DATE CONSTRAINT 	1.5 Hours
Class 6	<ul style="list-style-type: none"> CREATE TABLE ALTER TABLE DROP TABLE 	1.5 Hours
1st Quiz Exam - 15 minutes		
Class 7	<ul style="list-style-type: none"> INSERT INTO SELECT (Retrieve data) 	1.5 Hours
Class 8	<ul style="list-style-type: none"> WHERE ORDER BY GROUP BY 	1.5 Hours
Class 9	<ul style="list-style-type: none"> Conditions(AND, OR, NOT) UPDATE DELETE 	1.5 Hours
Class 10	<ul style="list-style-type: none"> IN BETWEEN LIKE Aliases 	1.5 Hours
Class 11	<ul style="list-style-type: none"> About JOIN BASIC JOIN LEFT JOIN RIGHT JOIN 	

Class 12	<ul style="list-style-type: none"> • FULL JOIN • OUTER JOIN • CROSS JOIN • INNER JOIN 	1.5 Hours
Class 13	<ul style="list-style-type: none"> • MySQL Functions 	1.5 Hours
Class 14	<ul style="list-style-type: none"> • UNION • GROUP BY • HAVING • EXISTS 	1.5 Hours
Class 15	<ul style="list-style-type: none"> • COUNT • AVERAGE • MINIMUM • MAXIMUM 	1.5 Hours
Class 16	<ul style="list-style-type: none"> • SUM • LENGTH • ROUND • FORMATE • String Functions 	1.5 Hours
Class 17	<ul style="list-style-type: none"> • MySQL CASE • Null Functions • DATE Functions • MySQL Comments 	1.5 Hours
2nd Quiz Exam - 15 minutes		
Class 18	<ul style="list-style-type: none"> • Understanding keys, • Reference, and • constrain • Working with relations 	1.5 Hours
Class 19	Problem-Solving about any Topic	1.5 Hours
Final Exam - 3 Hours		