

SQL & Project Management Certificate Program Schedule

SQL Course Textbooks:	OCA Oracle Database SQL Certified Expert Exam Guide (Exam 1Z0-047) Steve O'Hearn ISBN: 978-0-07-161421-4
PMP Course Textbooks:	Project Body of Knowledge (PMBOK5) by Project Management Institute Project Management Professional (PMP) Certification Study Guide by Logical Operations (Choice) MS Project 2013 Part 1 & 2 Study Guide by Logical Operations (Choice) MS SharePoint Foundation by Logical Operations (Choice)
SQL Course Instructor:	Billy Rogers Cell: 512-297-7474 wrogers@austin.rr.com
PMP Course Instructor:	Don Sheahan, PMP Cell: 512-569-5607 don_sheahan@yahoo.com
SQL Course Location:	1016 La Posada Suite 160, Houston Room Austin TX 78752
PMP Course Location:	1016 La Posada Suite 160, Dallas Room Austin TX 78752
Course Dates:	February 11, 2014 - September 24, 2014
SQL Course Times:	Tuesdays/Thursdays 6:00pm – 9:00pm Alternating Saturdays 9:30am – 4:30pm
PMP Course Times:	Mondays/Wednesdays 5:30pm – 9:30pm Alternating Saturdays 9:30am – 4:30pm
Course Format:	Each session will contain a variety of formats to increase participation, present new materials, and review assignments. Formats may include group exercises, group discussions, Q&A, etc.
Course Assignments:	Students are expected to read the material in the textbook a minimum of two times. Material should be read prior to class presentation and again after each presentation.



Day/Date	SQL Course Material	Lessons
Tues: 2/11	INTRODUCTION	Enroll, receive books, intro to program
Thurs: 2/13	HOMEWORK	READ TEXTBOOK
Tues: 2/18	HOMEWORK	READ TEXTBOOK
Thurs: 2/20	HOMEWORK	READ TEXTBOOK
Tues: 2/25	INTRODUCTION	Intro to Windows 8 / Databases
Thurs: 2/27	INTRODUCTION	Introduction to SQL
Tues: 3/4	CHAPTER 1	Introduction to SQL
Thurs: 3/6	CHAPTER 2	Using DDL to Create and Manage Tables
Tues: 3/11	CHAPTER 3	Manipulating Data
Thurs: 3/13	CHAPTER 3	Manipulating Data
Sat: 3/15	CHAPTER 4	Retrieving Data Using the SQL SELECT Statement
Tues: 3/18	CHAPTER 5	Restricting and Sorting Data
Thurs: 3/20	CHAPTER 5	Restricting and Sorting Data
Tues: 3/25	CHAPTER 6	Using Single-Row Functions to Customize Output
Thurs: 3/27	CHAPTER 6	Using Single-Row Functions to Customize Output
Sat: 3/29	CHAPTER 7	Reporting Aggregated Data Using the Group Functions
Tues: 4/1	CHAPTER 8	Displaying Data From Multiple Tables
Thurs: 4/3	CHAPTER 8	Displaying Data From Multiple Tables
Tues: 4/8	CHAPTER 9	Retrieving Data Using Sub-queries
Thurs: 4/10	CHAPTER 9	Retrieving Data Using Sub-queries
Sat: 4/12	CHAPTER 10	Creating Other Schema Objects

Tues: 4/15	CHAPTER 11	Managing Schema Objects
Thurs: 4/17	CHAPTER 11	Managing Schema Objects
Tues: 4/22	CHAPTER 12	Using the Set Operators
Thurs: 4/24	CHAPTER 12	Using the Set Operators
Sat: 4/26	CHAPTER 13	Generating Reports by Grouping Related Data
Tues: 4/29	CHAPTER 14	Managing Objects with Data Dictionary Views
Thurs: 5/1	CHAPTER 14	Managing Objects with Data Dictionary Views
Tues: 5/6	CHAPTER 15	Manipulating Large Data Sets
Thurs: 5/8	CHAPTER 15	Manipulating Large Data Sets
Sat: 5/10	CHAPTER 16	Hierarchical Retrieval
Tues: 5/13	CHAPTER 17	Regular Expression Support
Thurs: 5/15	CHAPTER 18	Controlling User Access
Tues: 5/20	CHAPTER 18	Controlling User Access
Thurs: 5/22	SQL FUNDAMENTALS / EXPERT TEST PREP	U-CERTIFY TEST (1ZO-O52 / 1ZO-047)
Day/Date	PMP Course Material	Lessons
Mon: 6/23	MS PROJECT 2013	Part 1
Wed: 6/25	MS PROJECT 2013	Part 1
Mon: 6/30	MS PROJECT 2013	Part 2
Wed: 7/2	MS PROJECT 2013	Part 2
Mon: 7/7	MS SHAREPOINT 2013	Part 1
Wed: 7/9	MS SHAREPOINT 2013	Part 1
Mon: 7/14	MS SHAREPOINT 2013	Part 2
Wed: 7/16	MS SHAREPOINT 2013	Part 2
Mon: 7/21	PMP	Lesson 1
Wed: 7/23	PMP	Lesson 2

Sat: 7/26	<i>PMP</i>	Lesson 3
Mon: 7/28	<i>PMP</i>	Lesson 4
Wed: 7/30	<i>PMP</i>	Lesson 5
Mon: 8/4	<i>PMP</i>	Lesson 5 / Lesson 6
Wed: 8/6	<i>PMP</i>	Lesson 6
Sat: 8/9	<i>PMP</i>	Lesson 6 / Lesson 7
Mon: 8/11	<i>PMP</i>	Lesson 7
Wed: 8/13	<i>PMP</i>	Lesson 8
Mon: 8/18	<i>PMP</i>	Lesson 8
Wed: 8/20	<i>PMP</i>	Lesson 8 / Lesson 9
Sat: 8/23	<i>PMP</i>	Lesson 9
Mon: 8/25	<i>PMP</i>	Lesson 9
Wed: 8/27	<i>PMP</i>	Lesson 10
Mon: 9/1	HOLIDAY	HOLIDAY
Wed: 9/3	<i>PMP</i>	Lesson 10 / Lesson 11
Sat: 9/6	<i>PMP</i>	Lesson 11/Lesson 12
Mon: 9/8	<i>PMP</i>	PMP Power Review
Wed: 9/10	<i>PMP</i>	PMP Power Review
Mon: 9/15	<i>PMP</i>	PMP Power Review
Wed: 9/17	<i>PMP</i>	PMP Power Review
Sat: 9/20	<i>PMP</i>	PMP Power Review
Mon: 9/22	<i>PMP</i>	PMP Power Review
Wed: 9/24	<i>PMP</i>	PMP Power Review