

Web Data Management

Class Date	Unit	Topic	Reading	Assignment
1/11/2015	1- Web Client/Server Concepts	Client/server concepts	chapter 1	chapter 1 quiz
1/13/2015	2-PHP Sequential Processing	general syntax, output, calculations	chapter 2	
1/18/2015	2-PHP Sequential Processing	strings, dates, inputs, scope	p. 226-227	
1/20/2015	2-PHP Sequential Processing	getting data from input form, doing calculations	p.259-307, 384-385	chapter 2 quiz, unit 2 - PHP Sequential Processing Syntax
1/25/2015	Lab	Lab		
1/27/2015	3- MVC Pattern	mvc concepts, the controller	Chapter 5	
2/1/2015	3- MVC Pattern	model concepts, view concepts, convert pages to MVC	p. 246-247	unit 3- MVC Basics
2/3/2015	3- MVC Pattern	building the controller		chapter 5 quiz
2/8/2015	Lab	Lab		
2/10/2015	4- PHP Functions and include files	functions overview, parameters, PBR, global variables	chapter 13	
2/15/2015	4- PHP Functions and include files	optional parameters, calling functions		chapter 13 quiz, unit 4 - functions and include files
2/17/2015	Lab	Lab		
2/22/2015	5- PHP control structures and arrays	decisions, arrays, explode(), regex string replace	chapter 8, 11	
2/24/2015	5- PHP control structures and arrays	more arrays, loops, sorting associative arrays		
2/29/2015	5- PHP control structures and arrays	validating in php		unit 5 - control structures and arrays
3/2/2015	5- PHP control structures and arrays	linking html and business class requirements. DatePicker		
3/7/2015	5- PHP control structures and arrays	numericKeyPress		chapter 8 quiz, chapter 11 quiz
3/9/2015	Lab	Lab		
3/14/2015	6- MVC Database Access	sample fields, casesa and asynchronous code	chapter 4	
3/16/2015	6- MVC Database Access	PDO concepts, connecting, running query, get results	chapter 19	
3/21/2015	Spring Break	Spring Break	Spring Break	Spring Break
3/23/2015	Spring Break	Spring Break	Spring Break	Spring Break
3/28/2015	6- MVC Database Access	creating list links, getting & showing details, combo		
3/30/2015	6- MVC Database Access	mvc data concepts review, returning to the list		
4/4/2015	6- MVC Database Access	filtering a list (with session variables)		unit 6 - PDO and MVC
4/6/2015	6- MVC Database Access	insert button, deleting records		
4/11/2015	6- MVC Database Access	saving a record, unformatting data, saving null		
4/13/2015	6- MVC Database Access	allowing primary key edit, inserting a new record		
4/18/2015	6- MVC Database Access	asyunc duplicate record check		chapter 4 quiz, chapter 19 quiz
4/20/2015	6- MVC Database Access	in -class steps exercise		
4/25/2015	Lab	Lab		
4/27/2015	7- Session Variables and Login Screens		chapter 12	unit 7 - Session Variables and Login Screens
5/2/2015	7- Session Variables and Login Screens		chapter 21	
5/4/2015	7- Session Variables and Login Screens		chapter 21	chapter 12 quiz, chapter 21 quiz
5/9/2015	Lab	Lab		
5/11/2015	Lab	Lab		