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| Course: Web Developer | |
| Class #: 19 of 32 | # Class Hours: 3.5 hours |
| Class Title: PHP 1 | |
| Educational Objectives:   * Intro to PHP Terminology * Adding PHP to a Web Page * Learning PHP Syntax * Working With Variables * Debugging Code * Working With Complex Data | |
| Slide Deck (Attach File \*.ppt or equiv) | |
| Class Activity (include here or attach \*.pdf)   * Sample PHP Files * Create a page that processes some PHP echoing out the date and using a PHP include | |
| Class Handouts: (attach file \*txt, zip)  Slide notes | |
| Homework (include here or attach \*.pdf)   * Read lessons 7-11 of PHP and MySQL Book, Andrea Tarr (pages 91-141) * Work through Treehouse lesson PHP Basics   Course Learning Outcomes: As a result of taking this course, the student will be able to:   * Describe and identify PHP industry terminology * Design and identify diffferences in page display when using PHP and HTML * Design and implement PHP web pages using   + Includes   + Dates   + Comments * Create page structure using PHP syntax * Identify Best Practices when programming PHP * Describe and identify Variables   + Text   + Concatenation   + Strings Functions   + Numbers * Implement PHP Debugging   + Display Errors   + Common Issues   + Usie XDEBUG * Identify and work with With Complex Data   + Arrays   + Logical Variables   + Constants   + Time and Dates   + Built-in functions   + Cookies   + Booleens and Objects | |

Instructor: \_ Date: