

CSCI 4000 / 5060 Schedule

Week / Date	Topic	Reading	Type and Run Program	Videos (only for support) Need to read textbook and type/run program examples	Remarks / Due / Exam
1 8/24, Mon	Introduction to web development with PHP	PHP Ch. 1	https://leeleong.com/OtherWork/php-2026/ XAMPP Installation eg001_basic.php eg002_basic.php For all .php files, you cannot "view source". You need to view the .txt file for php source code.	https://leeleong.com/OtherWork/php-2026/ important: video 23_001, xampp install 1 video 23_002, xampp install 2 video 23_003, xampp install 3 video 23_004, xampp install 4 video 23_005, xampp install 5 video 23_006, basic php 1 video 23_007, basic php 2 video 23_008, basic php 3 video 23_009, validation You need to watch the above videos, in order to do assignments 1 & 2.	8/24: APSU Day of Service: No classes, go volunteer
2 8/31	How to code a PHP application	PHP Ch. 2	eg003_input.php + eg003_process.php eg004_function.php eg005_array.php eg006_associative_array.php eg006a_2d_array.php For all .php files, you cannot "view source". You need to view the .txt file for php source code.	video 23_010, eg003_1 video 23_011, eg003_2 video 23_012, eg003_3 video 23_013, eg003_4 You need to watch the above videos, in order to do assignments 1 & 2.	
3 9/7	How to code control statements How to create and use arrays	PHP Ch. 8 PHP Ch. 11	eg004_function.php eg005_array.php eg006_associative_array.php eg006a_2d_array.php	video 23_014, eg004 to eg006 intro	9/7: Labor Day Holiday – No classes, University Closed Assignment 1 Due – 9/13 Sun
4 9/14	Introduction to relational databases with MySQL	PHP Ch. 3	cmd_sql.txt eg008_create_db.php eg008a_connect_database.php main.css eg008b_database_error.php eg008c_select.php	video 23_030, xampp mysql 1 video 23_031, xampp mysql 2 video 23_032, xampp eg008, 1 video 23_033, xampp eg008, 2 video 23_034, xampp eg008, 3 video 23_035, xampp eg008, 4	

			eg008d_insert.php eg008e_update.php eg008f_delete.php	video 23_036, xampp eg008, 5 video 23_037, xampp eg008, 6	
5 9/21	How to use PHP and MySQL database	PHP Ch. 4			Assignment 2 Due – 9/27 Sun
6 9/28	How to use PHP and MySQL database	PHP Ch. 4			Exam 1 – 10/1, Thu
7 10/5	How to work with strings and numbers	PHP Ch. 9	eg009a_database.php eg009b_database_error.php eg009c_index.php eg009d_delete_product.php eg009e_add_product_form.php eg009f_add_product.php eg009g_error.php	video 23_038, xampp eg009, 1 video 23_039, xampp eg009, 2 video 23_040, xampp eg009, 3 video 23_041, xampp eg009, 4 video 23_042, xampp eg009, 5	Assignment 3 Due – 10/11 Sun
8 10/12	How to use MVC pattern to organize your code	PHP Ch. 5			10/12-10/13: Fall Break (No classes, University is Open)
9 10/19	How to use MVC pattern to organize your code	PHP Ch. 5			10/23 - Mid Term Grades Due by Noon
10 10/26	How to use MVC pattern to organize your code	PHP Ch. 5	All files under eg010 ::controller:: product_manager/index.php product_manager/product_add.php product_mamanger/product_list.php ::model:: model/database.php model/category_db.php model/product_db.php ::view:: errors/database_error.php errors/error.php view/header.php view/footer.php	video 23_043 xampp eg010, 1 video 23_044 xampp eg010, 2 video 23_045 xampp eg010, 3 video 23_046 xampp eg010, 4 video 23_047 xampp eg010, 5 video 23_048 xampp eg010, 6	10/26: Last day to Drop or Withdraw from a class with a “W” Grade Assignment 4 Due – 11/1 Sun
11 11/2	How to work with form data How to work with dates	PHP Ch. 7 PHP Ch. 10			Exam 2 – 11/5, Thu
12 11/9	Create and use arrays (advanced)	PHP Ch. 11	AJAX eg003.htm & related files AJAX eg004.htm & related files AJAX eg005.htm & related files AJAX eg006.htm & related files	video 23_050 xampp ajax 1 video 23_051 xampp ajax 2 video 23_052 xampp ajax 3 video 23_053 xampp ajax 4	11/11: Veteran's Day - No classes, University Closed Assignment 5 Due – 11/15 Sun
13 11/16	AJAX	JavaScript Examples	eg102_choice.php eg102_dynamic_textbox.php	video 23_055 xampp dynamic textbox 1 video 23_056 xampp dynamic textbox 2	
14 11/23	AJAX	JavaScript Examples			11/25-27: Thanksgiving Holiday - No classes 11/26-27: University

					Closed
15 11/30	Exam Revision				Assignment 6 Due – 11/30 Mon 12/2, Wed: Last day of classes 12/3, Thu: Study Day 12/4-10: Final Exam Period
16 12/7					Final Exam

LATE POLICY AND MAKEUP EXAMS: Assignments are due on the stipulated due dates (at 2359) and may be turned in up to **7** calendars days late with a **25% late penalty**. **No** assignment will be accepted more than 7 calendar days after the original due date!

Students with planned absences, whether for university events, religious observance, or other reason, are expected to make arrangements with the instructor to turn in assignments or take exams before the scheduled date of the assignment or test.