

CPT283-412: PHP Programming I

2019 Fall Semester • Course Schedule • Version 191007

Mondays • Engineering Technology Building • Room 103-242 • 9:35 to 10:55 AM

Instructor: Beau Sanders

This calendar is TENTATIVE. It is intended for planning purposes only and may be changed at anytime by the instructor.

Date	Day	Class	Wk	✓	Textbook Chapters	Labs	JE & Labs Due
08/26/19	Mon	1	1		In Class: Orientation In Class: How To Do Labs Chapter 1: Introduction to web development with PHP Chapter 2: How to code a PHP application	Syllabus Receipt	Sun 09/01/19
09/02/19	Mon		2		Labor Day - No Classes at GTC		
09/02/19	Mon	No Class This Week	2		Chapter 3: Introduction to relational databases & MySQL Chapter 4: How to use PHP with a MySQL database	Exercise 0-0 2-1 Page 92 2-2 Page 93 3-1 Page 123 4-1 Page 157	Sun 09/08/19
09/09/19	Mon	2	3		Chapter 5: How to use the MVC pattern to organize your code	5-1 Page 189 Project Lab 1.1 Project Lab 1.2	Sun 09/15/19
09/16/19	Mon	3	4		Chapter 6: How to test and debug a PHP application Test 1: Chapters 1, 2, 3, and 4	6-1 Page 204 Project Lab 2	Sun 09/22/19
09/23/19	Mon	4	5		Chapter 7: How to work with form data	7-1 Page 231 7-2 Page 232 Project Lab 3	Sun 09/29/19
09/30/19	Mon	5	6		Chapter 8: How to code control statements	8-1 Page 259 8-2 Page 250 Project Lab 4	Sun 10/06/19
10/07/19	Mon	6	7		Chapter 9: How to work with strings and numbers	9-1 Page 291 9-2 Page 292 Project Lab 5	Sun 10/13/19
10/14/19	Mon	7	8		Chapter 10: How to work with dates Test 2: Chapters 5, 6, 7, 8, and 9	10-1 Page 311 Project Lab 6	Sun 10/20/19
10/21/19	Mon	8	9		Chapter 11: How to create and use arrays	11-1 Page 347 Project Lab 7	Sun 10/27/19

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Date	Day	Class	Wk	✓	Textbook Chapters	Labs	JE & Labs Due
10/28/19	Mon		10		Fall Break - No Classes at GTC		
10/28/19	Mon	No Class This Week	10		Chapter 12: How to work with cookies and sessions	12-1 Page 379 12-2 Page 380 Project Lab 8	Sun 11/03/19
11/04/19	Mon	9	11		Chapter 13: How to create and use functions	13-1 Page 415 Project Lab 9	Sun 11/10/19
11/11/19	Mon	10	12		Chapter 14: How to create and use objects	14-1 Page 464 Project Lab 10	Sun 11/17/19
11/18/19	Mon	11	13		Chapter 15: How to use regular expressions, handle exceptions, and validate data Test 3: Chapters 10, 11, 12, and 13	15-1 Page 505 15-2 Page 506 Project Lab 11	Sun 11/24/19
11/25/19	Mon	12	14		Chapter 16: How to design a database	16-1 Page 541 16-2 Page 542	Sun 12/01/19
12/02/19	Mon	13	15		Chapter 21: How to create secure websites	21-1 Page 721 21-2 Page 722	Sun 12/08/19
12/09/19	Mon	14	16		In Class: Present Final Project Chapter 22: How to send email	22-1 Page 741	Sun 12/15/19
12/16/19	Mon	15	Exam Week		In Class: Present Final Project		

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CPT283 Course Passwords and Websites:

Instructor's Server: <https://beausanders.org/CPT283/>

Username = **cpt283**

Password = **webapps**

Blackboard: <https://gvltec.blackboard.com>

Official gradebook, assignments, e-mail, class calendar, and announcements

Instructor Contact Information:

Instructor: **Beau Sanders**

Office: **103-136-A in Engineering Technologies Building**

Office Phone: **864-250-8314**

Best Way to Reach Instructor - E-Mail: sandewbs@my.gvltec.edu