

# CPT283-001: PHP Programming I

## 2018 Fall Semester • Blended Class Calendar • Version 180713

Mondays • Engineering Technology Building • Room 103-314 • 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
08/20/18	Mon	1	1		In Class: <b>Orientation</b> In Class: <b>How To Do Labs</b> Chapter 1: Introduction to web development with PHP Chapter 2: How to code a PHP application	Syllabus Receipt	Sun 08/26/18
08/27/18	Mon	2	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 09/02/18
09/03/18	Mon		3		<b>Labor Day - No Classes at GTC</b>		
09/03/18	Mon	No Class This Week	3		Chapter 5: How to use the MVC pattern to organize your code	5-1 Page 189 Project Lab 1	Sun 09/09/18
09/10/18	Mon	3	4		Chapter 6: How to test and debug a PHP application <b>Test 1: Chapters 1, 2, 3, and 4</b>	6-1 Page 204 Project Lab 2	Sun 09/16/18
09/17/18	Mon	4	5		Chapter 7: How to work with form data	7-1 Page 231 7-2 Page 232 Project Lab 3	Sun 09/23/18
09/24/18	Mon	5	6		Chapter 8: How to code control statements	8-1 Page 259 8-2 Page 250 Project Lab 4	Sun 09/30/18
10/01/18	Mon	6	7		Chapter 9: How to work with strings and numbers	9-1 Page 291 9-2 Page 292 Project Lab 5	Sun 10/07/18
10/08/18	Mon	7	8		Chapter 10: How to work with dates <b>Test 2: Chapters 6, 7, 8, and 9</b>	10-1 Page 311 Project Lab 6	Sun 10/14/18
10/15/18	Mon	8	9		Chapter 11: How to create and use arrays	11-1 Page 347 Project Lab 7	Sun 10/21/18

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Date	Day	Class	Wk	✓	Textbook Chapters	Labs	JE & Labs Due
10/22/18	Mon	9	10		Chapter 12: How to work with cookies and sessions	12-1 Page 379 12-2 Page 380 Project Lab 8	Sun 10/28/18
10/29/18	Mon	10	11		Chapter 13: How to create and use functions	13-1 Page 415 Project Lab 9	Sun 11/04/18
11/05/18	Mon		12		<b>Fall Break - No Classes at GTC</b>		
11/05/18	Mon	No Class This Week	12		Chapter 14: How to create and use objects	14-1 Page 464 Project Lab 10	Sun 11/11/18
11/12/18	Mon	11	13		Chapter 15: How to use regular expressions, handle exceptions, and validate data <b>Test 3: Chapters 10, 11, 12, and 13</b>	15-1 Page 505 15-2 Page 506	Sun 11/18/18
11/19/18	Mon	12	14		Chapter 16: How to design a database	16-1 Page 541 16-2 Page 542	Sun 11/25/18
11/26/18	Mon	13	15		Chapter 21: How to create secure websites	21-1 Page 721 21-2 Page 722	Sun 12/02/18
12/03/18	Mon	14	16		In Class: <b>Present Final Project</b> Chapter 22: How to send email	22-1 Page 741	Sun 12/09/18
12/10/18	Mon	15	Exam Week		In Class: <b>Present Final Project</b>		

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## CPT283 Course Passwords and Websites:

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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:

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Instructor: **Beau Sanders**

Office: **103-311 in Engineering Technologies Building**

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

Best Way to Reach Instructor - E-Mail: [sandewbs@my.gvltec.edu](mailto:sandewbs@my.gvltec.edu)