

2023-2024 Fall Semester Computer Class Syllabus IP7A

Week	Date	Chapter	Lesson
1	08/30-09/01 08/30 First Day of Semester	CSD Unit 1 - Problem Solving and Computing Chapter 1: The Problem Solving Process	CS Discoveries Pre-Course Survey Lesson 1: Intro to Problem Solving
2	09/04-09/08	CSD Unit 1 - Problem Solving and Computing Chapter 1: The Problem Solving Process	Lesson 2: The Problem Solving Process
<u>3</u>	09/11-09/15 09/16 PTC	CSD Unit 1 - Problem Solving and Computing Chapter 1: The Problem Solving Process	Lesson 3: Exploring Problem Solving
<u>4</u>	09/18-09/23 09/23 Make-up Day for 10/09	CSD Unit 1 - Problem Solving and Computing Chapter 2: Computers and Problem Solving	Lesson 4: What Is a Computer?
<u>5</u>	09/25-09/29 09/29 Moon Festival	CSD Unit 1 - Problem Solving and Computing Chapter 2: Computers and Problem Solving	Lesson 5: Input and Output
6	10/02-10/06	CSD Unit 1 - Problem Solving and Computing Chapter 2: Computers and Problem Solving	Lesson 6: Processing
<u>7</u>	<b>10/09-10/13</b> 10/09 and 10/10 Double 10 Holiday	CSD Unit 1 - Problem Solving and Computing Chapter 2: Computers and Problem Solving	Lesson 7: Storage
8	10/16-10/20	CSD Unit 2 - Web Development Chapter 1: Creating Webpages	Lesson 1: Exploring Web Pages Lesson 2: Intro to HTML
9	10/23-10/27	CSD Unit 2 - Web Development Chapter 1: Creating Webpages	Lesson 3: Headings and Lists
10	10/30-11/03	CSD Unit 2 - Web Development Chapter 1: Creating Webpages	Lesson 4: Mini-Project – HTML Web Page
11	11/06-11/10	CSD Unit 2 - Web Development Chapter 1: Creating Webpages	Lesson 5: Digital Footprint
12	11/13-11/17	CSD Unit 2 - Web Development Chapter 1: Creating Webpages	Lesson 6: Styling Text with CSS
13	11/20-11/24	CSD Unit 2 - Web Development Chapter 1: Creating Webpages	Lesson 7: Mini-Project – Your Personal Style
14	11/27-12/01	CSD Unit 2 - Web Development Chapter 1: Creating Webpages	Lesson 8: Intellectual Property Lesson 9: Using Images
<u>15</u>	12/04-12/08 12/08 Sports Day	CSD Unit 2 - Web Development Chapter 1: Creating Webpages	Lesson 10: Websites for Expression Lesson 11: Styling Elements with CSS
16	12/11-12/15	CSD Unit 2 - Web Development Chapter 2: Multi-Page Websites	Lesson 17: CSS Classes
17	12/18-12/22	CSD Unit 2 - Web Development Chapter 2: Multi-Page Websites	Lesson 19: Linking Pages
18	12/25-12/29	CSD Unit 2 - Web Development Chapter 2: Multi-Page Websites	Lesson 20: Project – Websites for a Purpose
<u>19</u>	01/01-01/05 01/01 New Year's Day Holiday	CSD Unit 2 - Web Development Chapter 2: Multi-Page Websites	Lesson 20: Project – Websites for a Purpose
20	01/08-01/12	CSD Unit 2 - Web Development Chapter 2: Multi-Page Websites	Lesson 20: Project – Websites for a Purpose
21	01/15-01/19 01/19 Last Day of Semester	CSD Unit 2 - Web Development	Post-Project Test CS Discoveries Post-Course survey