

INFO-2350 Intro to Computer Science, William A Loring															
		Pre class work			In class work		After class work			Points	In class hours	Out of class hours	Total	Weekly total	
	Qty	Assignment		min.	Assignment	min.	Assignment		min.						
Week 1		Python Chapter 2 Getting Started			Class: Face to Face, Live Streaming, or Recording	120	Read Getting Started Information		60		2.40	1.20	3.60		
				Getting Started Discussion	15				0.30	-	0.30				
							Professional Communication		30	40	-	0.60	0.60		
	30	Read Chapter		19	94.74		Install Python		15		-	2.19	2.19		
							Install JDK		15		-	0.30	0.30		
											-	-	-		
							Python Chapter 2 Getting Started with Python		90	60	-	1.80	1.80		
							Python Circe's Circle Calculator		90	60	-	1.80	1.80		
							Java Chapter 2 Getting Started		90	60	-	1.80	1.80		
											-	-	-		
											-	-	-		
											-	-	-		
										Total		2.70	9.69	12.39	12.39
Week 2		Python Chapter 3 Decisions			Class: Face to Face, Live Streaming, or Recording	120	Python Scarlett's Speed Converter		60	40	2.40	1.20	3.60		
		Java Chapter 2 Getting Started					Python Chapter 3 Decisions Activities		90	60	-	1.80	1.80		
	30	Read Chapter		19	94.74		Python Getting Rich CLI Tutorial		45	30	-	2.79	2.79		
							Python Penny's Pizza Planet Payroll System		90	60	-	1.80	1.80		
											-	-	-		
							Java Favorite Song		30	20	-	0.60	0.60		
											-	-	-		
							Week 2 Quiz		15	30	-	0.30	0.30		
										Total		2.40	8.49	10.89	10.89
Week 3		Python Chapter 3 Decisions			Class: Face to Face, Live Streaming, or Recording	120	Python Chapter 4 Loops Activities (Thursday)		90	60	2.40	1.80	4.20		
		Java Chapter 2 Getting Started					Python Network IO Monitor Tutorial (Thursday)		60	40	-	1.20	1.20		
	30	Read Chapter		19	94.74						-	1.89	1.89		
											-	-	-		
							Java Circe's Circle Calculator		90	60	-	1.80	1.80		
							Java Chapter 3 Decisions		90	45	-	1.80	1.80		
											-	-	-		
							Week 3 Quiz		15	30	-	0.30	0.30		
										Total		2.40	8.79	11.19	11.19
Week 4		Python Chapter 4 Loops			Class: Face to Face, Live Streaming, or Recording	120					2.40	-	2.40		
		Java Chapter 3 Decisions			Think Aloud Tutorial	15	Python Penny's Pizza Planet		180	150	0.30	3.60	3.90		
											-	-	-		
	30	Read Chapter		19	94.74		Java Formatting Output Tutorial (Thursday)		30	20	-	2.49	2.49		
							Java Guillelmos Guessing Game		90	60	-	1.80	1.80		
											-	-	-		
							GitHub Markdown Tutorial		30	30	-	0.60	0.60		
											-	-	-		
										15	30	-	0.30	0.30	
										Total		2.70	8.79	11.49	11.49

Week 5		Python Chapter 4 Loops			Class: Face to Face, Live Streaming, or Recording	120				2.40	-	2.40	
		Java Chapter 3 Decisions					Python Chapter 5 Functions Activities (Thursday)	120	90	-	2.40	2.40	
										-	-	-	
	30	Read Chapter	19	94.74			Python Frank's Factorial Factory	60	40	-	3.09	3.09	
										-	-	-	
							Java Chico's Change Counter	90	60	-	1.80	1.80	
							Java Roshambo	90	60	-	1.80	1.80	
							Git Your GitHub Profile On	40	40	-	0.80	0.80	
							Week 5 Quiz	15	30	-	0.30	0.30	
Total										2.40	10.19	12.59	12.59
Week 6		Python Chapter 5 Functions			Class: Face to Face, Live Streaming, or Recording	120				2.40	-	2.40	
		Java Chapter 4 Loops					Python Calypso's Cylinder Calculator Functions	60	40	-	1.20	1.20	
										-	-	-	
	30	Read Chapter	19	94.74	Think Aloud Tutorial	15	Python Introduction to Turtle	30	20	0.30	2.49	2.79	
										-	-	-	
							Java Chapter 4 Loops (Thursday)	60	40	-	1.20	1.20	
							Java Revenge of Guillermo's Guessing Game	60	40	-	1.20	1.20	
							Java Roshambo and the Dial of Destiny (add a Loop)	60	40	-	1.20	1.20	
										-	-	-	
Total										2.70	7.29	9.99	9.99
Week 7		Python Chapter 6 Lists and Tuples			Class: Face to Face, Live Streaming, or Recording	120	Python Chapter 6 Lists and Tuples (Thursday)	90	60	2.40	1.80	4.20	
		Java Chapter 4 Loops								-	-	-	
		C++ Install Compiler					Python Mickey's Multiple Unit Converter	120	90	-	2.40	2.40	
	30	Read Chapter	19	94.74						-	1.89	1.89	
							Java Pizza Planet	120	90	-	2.40	2.40	
										-	-	-	
							Install C++ Compiler	60	40	-	1.20	1.20	
										-	-	-	
							Week 7 Guild Project Kickoff	60	50	-	1.20	1.20	
Total									15	30	-	0.30	0.30
										2.40	11.19	13.59	13.59
Week 8		Python Chapter 6 Lists and Tuples			Class: Face to Face, Live Streaming, or Recording	120				2.40	-	2.40	
		Java Chapter 5 Methods					Python Chapter 6 Lists and Tuples Activities (Thursday)	90	60	-	1.80	1.80	
		Getting Started with C++					Python List Comprehensions	30	20	-	0.60	0.60	
	30	Read Chapter	19	94.74						-	1.89	1.89	
		Fall Break					C++ Chapter 2 Getting Started	90	60	-	1.80	1.80	
										-	-	-	
							GitHub KanBan Project Board Tutorial	30	30	-	0.60	0.60	
										-	-	-	
							Week 8 Guild Project	60	60	-	1.20	1.20	
Total										2.40	7.89	10.29	10.29
		Python Chapter 6 Dictionaries			Class: Face to Face, Live Streaming, or Recording	120	Python Chapter 6 Dictionaries Activities	60	40	2.40	1.20	3.60	
		Java Chapter 5 Methods								-	-	-	
		C++ Chapter 3 Decisions			Think Aloud Tutorial	15	Java Chapter 5 Methods	90	60	0.30	1.80	2.10	

Week 9	30	Read Chapter	19	94.74			Java Circe's Circle Calculator Methods	90	60	-	3.69	3.69	
										-	-	-	
							C++ Randy's Rectangle Calculator	60	40	-	1.20	1.20	
										-	-	-	
							Week 9 Guild Project	90	100	-	1.80	1.80	
							Week 9 Quiz	15	30	-	0.30	0.30	
							Total			2.70	9.99	12.69	12.69
Week 10		Python Chapter 7 OOP			Class: Face to Face, Live Streaming, or Recording	120	Python Chapter 7 OOP	90	60	2.40	1.80	4.20	
		Java Chapter 5 Methods					Python Circe's Circle Calculator OOP	60	40	-	1.20	1.20	
		C++ Chapter 3 Decisions								-	-	-	
	30	Read Chapter	19	94.74			Java Mickey's Multiple Unit Converter	120	90	-	4.29	4.29	
							C++ Chapter 3 Decisions	90	60	-	1.80	1.80	
										-	-	-	
										-	-	-	
Week 11		Python Chapter 7 OOP			Class: Face to Face, Live Streaming, or Recording	120	Python NATA ICAO Encoder Extra Credit			2.40	-	2.40	
		Java Chapter 6 Arrays and ArrayLists					Python PolyAngle OOP	120	90	-	2.40	2.40	
		C++ Chapter 4 Loops								-	-	-	
	30	Read Chapter	19	94.74	Think Aloud Tutorial	15	Java Chapter 6 Arrays and ArrayLists	120	90	0.30	4.29	4.59	
							C++ Time Travel with the Doctor	60	40	-	1.20	1.20	
										-	-	-	
							UML Diagram Tutorial	30	20	-	0.60	0.60	
Week 12		Python Chapter 8 Strings			Class: Face to Face, Live Streaming, or Recording	120	Python Chapter 8 Strings (Thursday)	90	60	2.40	1.80	4.20	
		Java Chapter 6 Arrays and ArrayLists								-	-	-	
		C++ Chapter 4 Loops								-	-	-	
	30	Read Chapter	19	94.74			Java Sandhills Car Care	90	60	-	3.69	3.69	
										-	-	-	
							C++ Chapter 4 Loops	120	90	-	2.40	2.40	
										-	-	-	
Week 13		Python Chapter 8 Strings			Class: Face to Face, Live Streaming, or Recording	120	Python Chapter 9 GUI	60	40	2.40	1.20	3.60	
		Java Chapter 7 OOP								-	-	-	
		C++ Chapter 5 Functions			Think Aloud Tutorial	15				0.30	-	0.30	
	30	Read Chapter	19	94.74			Java Chapter 7 OOP	120	90	-	4.29	4.29	
										-	-	-	
							C++ Chapter 5 Functions	120	90	-	2.40	2.40	
										-	-	-	
							4. Python SQLite Game Shop	30	20	-	0.60	0.60	

						Week 13 Guild Project	90	100	-	1.80	1.80	
						Week 13 Quiz	15	30	-	0.30	0.30	
						Total			2.70	10.59	13.29	13.29
Week 14		Python Chapter 9 GUI			Class: Face to Face, Live Streaming, or Recording	120			2.40	-	2.40	
		Java Chapter 7 OOP					90	60	-	1.80	1.80	
		C++ Chapter 5 Functions					60		-	1.20	1.20	
	30	Read Chapter	19	94.74		Java Polyangle	60	40	-	3.09	3.09	
		Thanksgiving							-	-	-	
									-	-	-	
									-	-	-	
									-	-	-	
									-	-	-	
									-	-	-	
						Total			2.40	6.09	8.49	8.49
Week 15		Python Chapter 9 GUI			Class: Face to Face, Live Streaming, or Recording	120			2.40	-	2.40	
		Java Chapter 7 OOP					120	90	-	2.40	2.40	
		C++ Chapter 6 Arrays, Vectors, and Maps			Think Aloud Tutorial				-	-	-	
	30	Read Chapter	19	94.74		Java Scout's Sandwich Shop	90	60	-	3.69	3.69	
									-	-	-	
									-	-	-	
						C++ Circe's Circle Calculator Functions	90	60	-	1.80	1.80	
						5. Python SQLite Game Shop	30	20	-	0.60	0.60	
						Week 15 Guild Project	90	100	-	1.80	1.80	
									-	-	-	
						Total			2.40	10.29	12.69	12.69
Week 16		Python Chapter 9 GUI			Class: Face to Face, Live Streaming, or Recording	120			2.40	-	2.40	
		Java Chapter 7 OOP							-	-	-	
		C++ Chapter 6 Arrays, Vectors, and Maps					60	40	-	1.20	1.20	
	30	Read Chapter	19	94.74	Lessons Learned Discussion	15			0.30	1.89	2.19	
						C++ Chapter 6 Arrays and Vectors	90	60	-	1.80	1.80	
						C++ Polyangle	60	40	-	1.20	1.20	
						C++ Mickey's Multiple Unit Calculator (GitHub Assignment)	90	60	-	1.80	1.80	
									-	-	-	
						6. Python SQLite Game Shop	30	20	-	0.60	0.60	
						Week 16 Guild Project Presentations	90	100	-	1.80	1.80	
						Total			2.70	10.29	12.99	12.99
									In	Out	Total	
							Grand Totals		40.50	153.82	194.32	
									Average	12.14		