Teaching Plan: CSD 2103 - Front End Web Development II

Teacher's Name	Program Name	Academic Year
Alexandre Gorelenko	FSDM	2024S

WEEK 1 – May 6-11

Asynchronous / Synchronous	LEARNING OUTCOMES	TOPICS / CONTENT	ACTIVITY
Asynchronous			
Synchronous	Moodle Week 1	Course Outline, JavaScript Basics, Book	Lecture

WEEK 2 – May 13-18

Asynchronous / Synchronous	LEARNING OUTCOMES	TOPICS / CONTENT	ACTIVITY
Synchronous	Moodle Week 2	Methods & Objects	Lecture

WEEK 3 – May 20-25

Asynchronous / Synchronous	LEARNING OUTCOMES	TOPICS / CONTENT	ACTIVITY
Asynchronous			
Synchronous	Moodle Week 3	Decisions and Loops, If Else Loops Arrays	Lecture

WEEK 4 – May 27 - June 1

Asynchronous / Synchronous	LEARNING OUTCOMES	TOPICS / CONTENT	ACTIVITY
Asynchronous			
Synchronous	Moodle Week 4	Document Object Model, Script the DOM with JavaScript	Lecture

WEEK 5 – June 3-8

Asynchronous / Synchronous	LEARNING OUTCOMES	TOPICS / CONTENT	ACTIVITY

Asynchronous			
Synchronous	Moodle Week 5, Moodle Week 6	DOM - Part B, Accessing the DOM, JQuery- Part 1, Ch05 - JQuery	Lecture

WEEK 6 – June 10-15			
Asynchronous / Synchronous	**LEARNING OUTCOMES**	**TOPICS / CONTENT**	**ACTIVITY**
Asynchronous			
Synchronous	Moodle Week 7	JQuery - Part 2 Quiz 1 Quiz 2	Lecture Quiz 1 Quiz 2

WEEK7 – June 17-22			
Asynchronous / Synchronous	**LEARNING OUTCOMES**	**TOPICS / CONTENT**	**ACTIVITY**
Asynchronous			
Synchronous		First 7 weeks	Midterm

WEEK 8 – Fall Break Week / Wellness Days

WEEK 9 – July 1-6			
Asynchronous / Synchronous	**LEARNING OUTCOMES**	**TOPICS / CONTENT**	**ACTIVITY**
Asynchronous			
Synchronous	Moodle Week 10	Final project info, JS animation	Lecture

WEEK 10 – July 8-13			
Asynchronous / Synchronous	**LEARNING OUTCOMES**	**TOPICS / CONTENT**	**ACTIVITY**
Asynchronous			
Synchronous	Moodle Week 11	JS animation, JQuery effects	Lecture

WEEK 11 – July 15-20			
Asynchronous / Synchronous	**LEARNING OUTCOMES**	**TOPICS / CONTENT**	**ACTIVITY**
Asynchronous			
Synchronous	Moodle Week 12	Ajax	Lecture

WEEK 12 – July 22-27			
Asynchronous / Synchronous	**LEARNING OUTCOMES**	**TOPICS / CONTENT**	**ACTIVITY**
Asynchronous			
Synchronous	Moodle Week 13	JSON	Lecture Quiz 3 Quiz 4

WEEK 13 – July 29 - August 3			
Asynchronous / Synchronous	**LEARNING OUTCOMES**	**TOPICS / CONTENT**	**ACTIVITY**
Asynchronous			
Synchronous	Moodle week 14	Final project presentation	Lecture

WEEK 14 – August 5-10			
Asynchronous / Synchronous	**LEARNING OUTCOMES**	**TOPICS / CONTENT**	**ACTIVITY**
Asynchronous			
Synchronous		Final project presentation	Lecture

WEEK 15 – August 12-17			
Asynchronous / Synchronous	**LEARNING OUTCOMES**	**TOPICS / CONTENT**	**ACTIVITY**
Asynchronous			
Synchronous	30 MCQ Exam		

Course Name	Course Code
Front End Web Development II	CSD 2103

ASSESSMENT / HOMEWORK	%	RESOURCES	Evaluation
Practice		FrontEnd video	

ASSESSMENT / HOMEWORK	%	RESOURCES	Evaluation
Final Project Group Form		Labs Part 1, Labs Part 2,	Due Jun 1

ASSESSMENT / HOMEWORK	%	RESOURCES	Evaluation
Assignment 1	2.5%	Labs - Decision - Loops, Labs - Future Value Application, JavascriptCodes	Due Jun 2

ASSESSMENT / HOMEWORK	%	RESOURCES	Evaluation
Assignment 2	2.5%	DOM video, Chapter 3 Labs, Basic Dom Labs, Planet Lab	Due Jun 2

ASSESSMENT / HOMEWORK	%	RESOURCES	Evaluation

Assignment 4	2.5%	Lab - Basic DOM Manipulation, Lab - DOM Part II, Lab with codes, Functiond-Javascript	Due Jun 15 and Jun 22
Assignment 5	2.5%	JQuery Lab - 1, JQuery - Part 2, Equality Comparisons - JS	

ASSESSMENT / HOMEWORK	%	RESOURCES	Evaluation
Quiz 1, Quiz 2	2.5% 2.5%	Responsive Dropdown Menu Lab, JQuery Part 2 Lab, Image Rollover Lab	Due in-class

ASSESSMENT / HOMEWORK	%	RESOURCES	Evaluation
	20%		Due in-class

ASSESSMENT / HOMEWORK	%	RESOURCES	Evaluation
Assignment 6	2.5%	Animation Lab, Validationns Lab, Regex Creator Link	Due Jul 11

ASSESSMENT / HOMEWORK	%	RESOURCES	Evaluation
Assignment 7	2.5%	Tutorial - How to develop Shopping Cart Using JavaScript	Due Jul 18

ASSESSMENT / HOMEWORK	%	RESOURCES	Evaluation
Assignment 8	2.5%	Ajax video, Axaj Lab, How to get the data from API Lab	Due Jul 25

ASSESSMENT / HOMEWORK	%	RESOURCES	Evaluation
Quiz 3 Quiz 4 Assignment 9	2.5% 2.5% 2.5%	Local Storage video, Video for the assignment, Local Storage and JSON, Local Storage Lab	Due Aug 2

ASSESSMENT / HOMEWORK	%	RESOURCES	Evaluation
			Due Aug 9
Assignment 10	2.5%		

ASSESSMENT / HOMEWORK	%	RESOURCES	Evaluation
Final Project Due	25%		Due Aug 5

ASSESSMENT / HOMEWORK	%	RESOURCES	Evaluation
Final Exam	20%		Due in-class