## Dear ISCG6420 Students,

Welcome to the Semester 2, 2022.

## My Name is Asra Rahimi, and it is my pleasure to be your teacher for the ****ISCG6420****

## ****– Internet & Website Development****

As Auckland is still under the Covid-19 Protection Framework (CPF) Red Level, the course delivery plan has been changed to a blended delivery model for the first seven weeks of the semester.

Here is the schedule for Week 1 to 7:

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Week # |  | Week starting |  | Topic |  | Where? |  | Assessment |  | Where? |  |
| 1 |  | 25/07 |  | HTML5- Introduction, CSS, JavaScript, Debugging JavaScript, Work on your Website |  | On-campus |  | - |  | - |  |
| 2 |  | 01/08 |  | HTML5- Continue, more JavaScript, Exercise JavaScript. |  | On-campus |  | - |  | - |  |
| 3 |  | 08/08 |  | Designing Web Applications, Storyboard CSS features, Human Computer Interaction. Exercise Storyboard, Exercise CSS.. |  | On-campus |  | *Project 1 (20%) Introduction.* |  | *Submission Website on Moodle* |  |
| 4 |  | 25/08 |  | Web Interactive applications, HTML5- Animation; User interaction. Exercise Animation |  | On-campus |  | *Project 1 Save Point* |  | *Submission top banner and storyboard (2%)* |  |
| 5 |  | 22/08 |  | HTML5, XML as external storage, Exercise – XML |  | On-campus |  |  |  | *Submission “crab movement” (2%* |  |
| 6 |  | 29/08 |  | HTML5 - Introduction Canvas, Drawing shapes on canvas, Images on Canvas, Animation Submission |  | On-campus |  | *“dynamic list” (2%) Project 1(20%) is due.* |  | Online |  |
| 7 |  | 05/09 |  | Collision Detection, Add Sounds, Digital Audio and Video with HTML5 |  | On-campus |  | *Submission “Animation” (2%) Introduce project 2 (40%)* |  | Online |  |

 In attending the class on-campus face-to-face, please adhere to Unitec policies & procedures regarding Health & Safety. You need to wear a **mask** at all times.

Please do feel free to contact me if you need additional information. My email address is [arahimi@unitec.ac.nz](mailto:arahimi@unitec.ac.nz)

I look forward to seeing and I wish all of you a fun, fantastic, and successful semester.

Stay safe

Nga mihi