## Dear ISCG6420 Students,

Welcome to the Semester One 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 |  | 28/02 |  | HTML5- Introduction, CSS, JavaScript, Debugging JavaScript, Work on your Website |  | Online |  | - |  | - |  |
| 2 |  | 07/03 |  | HTML5- Continue, more JavaScript, Exercise JavaScript. |  | Online |  | - |  | - |  |
| 3 |  | 14/03 |  | Designing Web Applications, Storyboard CSS features, Human Computer Interaction. Exercise Storyboard, Exercise CSS.. |  | Online |  | *Project 1 (20%) Introduction.* |  | *Submission Website on dochyper (2%)* |  |
| 4 |  | 21/03 |  | Web Interactive applications, HTML5- Animation; User interaction. Exercise Animation |  | Online |  | *Project 1 Save Point* |  | *Submission top banner and storyboard (2%)* |  |
| 5 |  | 28/03 |  | HTML5, XML as external storage, Exercise – XML |  | Online |  |  |  | *Submission “crab movement” (2%* |  |
| 6 |  | 04/04 |  | HTML5 - Introduction Canvas, Drawing shapes on canvas, Images on Canvas, Animation Submission |  | Online |  | *“dynamic list” (2%) Project 1(20%) is due.* |  | Online |  |
| 7 |  | 11/04 |  | Collision Detection, Add Sounds, Digital Audio and Video with HTML5 |  | Online |  | *Submission “Animation” (2%) Introduce project 2 (40%)* |  | Online |  |

Close to the mid-semester break, I will provide you with further information about the course delivery plan for the second part of the semester.

The Zoom link for the online session will be available on Moodle.

To prepare for online classes, please make sure you:

  have access to a working laptop/PC;

  have a stable internet connection;

  have a connected working microphone and speaker;

  connect to your online classroom at least 10 minutes before the class starts to solve any technical/Internet connection issues that may occur!

We might have some face-to-face sessions if needed in the first seven weeks (particularly before assessments/submissions) and will have hopefully more f2f sessions after the Easter depending on the Omicron situation.

 If you are 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