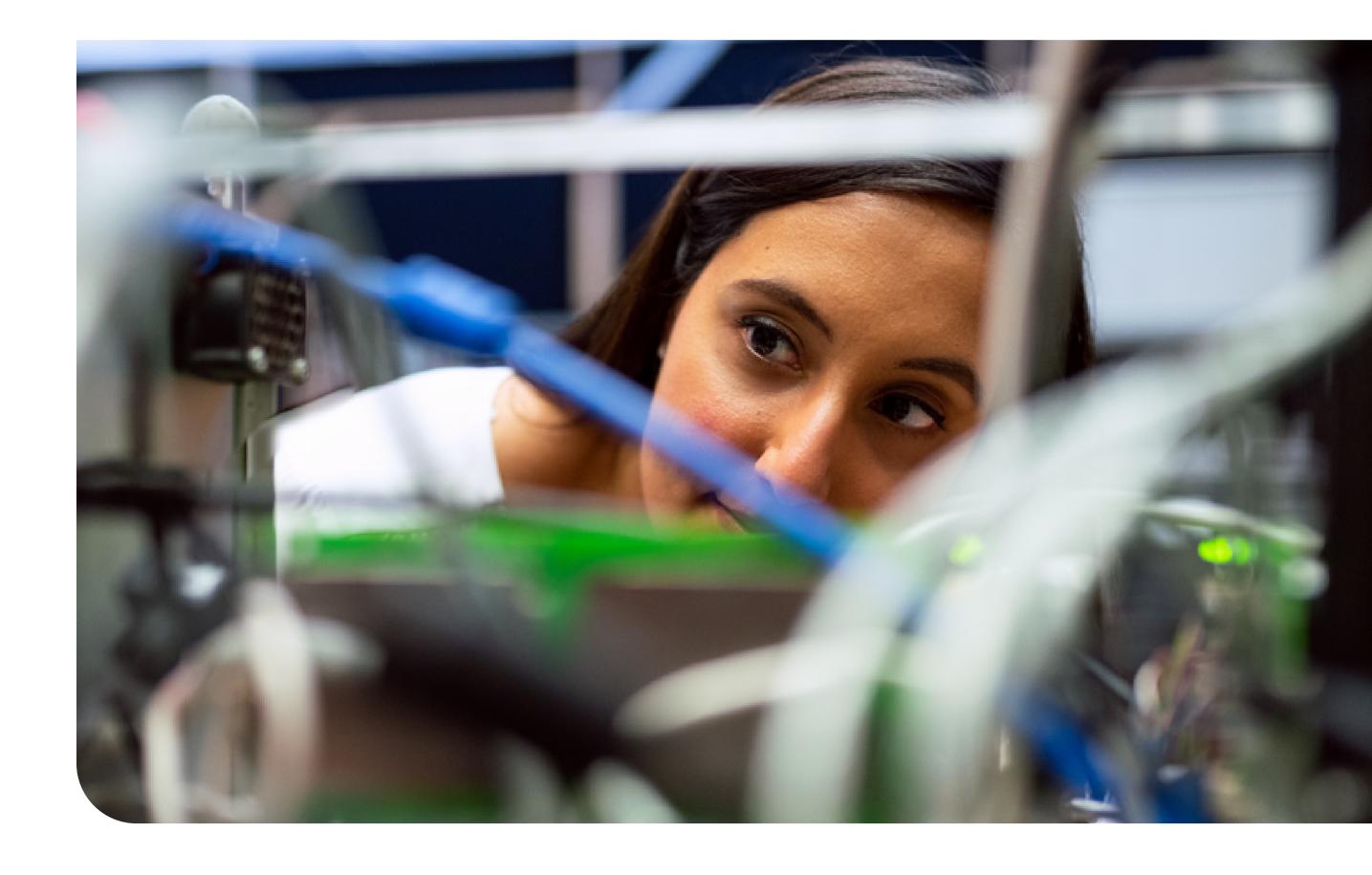




SUMMER 2021 WORKSHOPS



Experience your Future Today



RAMEZ G. CHAGOURY
FACULTY OF ARCHITECTURE,
ARTS & DESIGN

- > FASHION DESIGN
- > GRAPHIC DESIGN
- > INTERIOR DESIGN
- > ARCHITECTURE: Design & Innovation

JAYORKSHOPS



FASHION DESIGN

You will be introduced to the world of fashion in regards to how to draw and design as well as some fabric draping techniques.

> July 13, 2021 | 9:00 a.m. - 11:00 a.m.

Carol Shalita | E: cchallita@ndu.edu.lb Kristelle Abdel Massih Joe Honein





GRAPHIC DESIGN

You will be exposed to the principles of design communication to represent ideas or concepts. You will also explore the design process by using critical thinking skills to find creative visual solutions.

> July 13, 2021 | 9:00 a.m. - 11:00 a.m.

Tarek Khoury | E: tkhoury@ndu.edu.lb

Shouf Campus

> July 10, 2021 | 10:00 a.m. - Noon

Claudine Chamoun

E: cchamoun@ndu.edu.lb

Main Campus	Shouf Campus
Maximum	Maximum
6	15
Applicants	Applicants
Register Today	



INTERIOR DESIGN

You will have an overview on the knowledge of planning a functional and well-being interior space; in addition, an introduction about the profession and its required skills will be given.

Main Campus

> July 13, 2021 | 9:00 a.m. - 11:00 a.m.

Salim Akl | E: sakl@ndu.edu.lb

Rina Shebaby | E: rshebaby@ndu.edu.lb





INTERIOR DESIGN

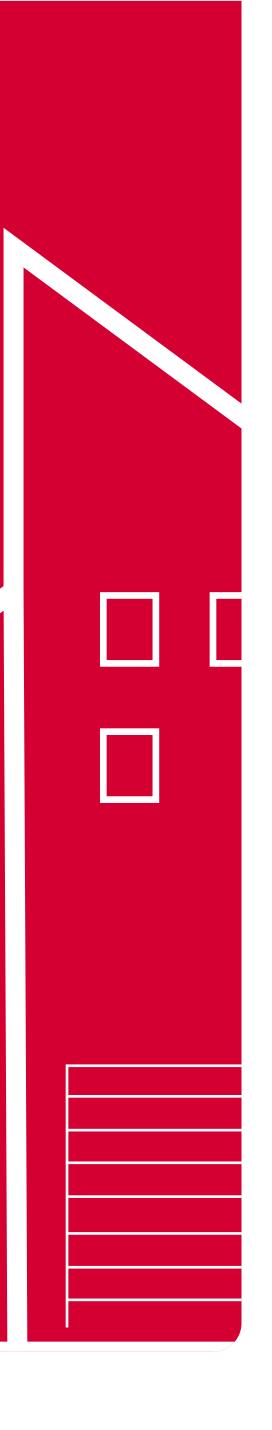
You will have an overview on the knowledge of planning a functional and well-being interior space; in addition, an introduction about the profession and its required skills will be given.

North Lebanon Campus

> July 21, 2021 | Noon - 2:00 p.m. Elie Hawi | E: ehawi@ndu.edu.lb

> Fees | 100,000 LBP





ARCHITECTURE Design & Innovation

You will be introduced to different disciplines related to future trends in architecture and design.

Main Campus

> July 6, 2021 | 9:00 .am. - 1:00 p.m.

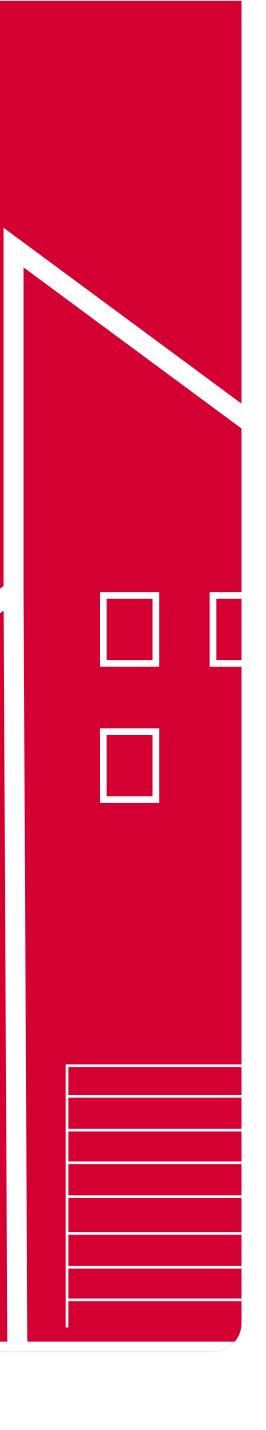
Layla Jabbour | E: ljabbour@ndu.edu.lb

Shouf Campus

> July 6, 2021 | 10:00 a.m. - Noon

Dr. Oula Aoun | E: oula.aoun@ndu.edu.lb

Main Campus	Shouf Campus
Maximum	Maximum
15	15
Applicants	Applicants
Register Today	



ARCHITECTURE Design & Innovation

You will be introduced to different disciplines related to future trends in architecture and design.

North Lebanon Campus

July 21, 2021 | 9:00 a.m. - 11:00 a.m.
Elie Hawi | E: ehawi@ndu.edu.lb

> Fees | 100,000 LBP



FACULTY OF NATURAL & HEALTH SCIENCES

- > FOOD SAFETY
- > FOOD PRODUCT DEVELOPMENT
- > NUTRITIONAL IMMUNITY BOOSTERS
- > LIFE OF A SPECIMEN
- > E-HEALTH

JWORKSHOPS



FOOD SAFETY

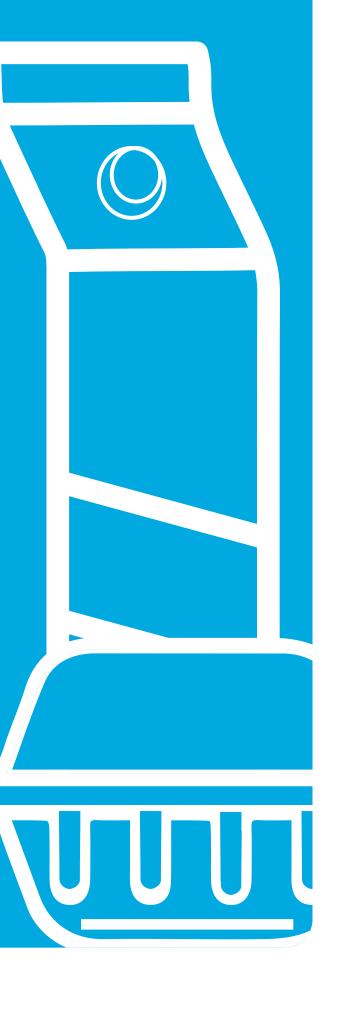
You will learn and differentiate between myths and facts about food safety at home.

> August 12, 2021 | 5:00 p.m. - 6:00 p.m.

Dr. Layal Karam

E: lkaram@ndu.edu.lb





FOOD PRODUCT DEVELOPMENT From Concept to Packaging

You will be initiated to generate ideas based on the market need, and design a prototype, packaging and label. It is a design sprint workshop modulated to fit young students.

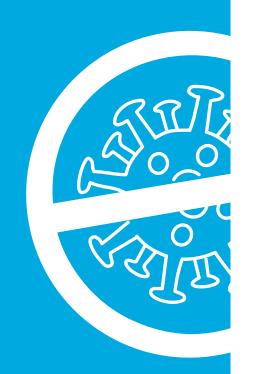
- > 16-18 years old
- > July 15, 2021 | 11:00 a.m. 1:00 p.m.

Dr. Christelle Bou-Mitri

E: cboumitri@ndu.edu.lb



NUTRITIONAL IMMUNITY BOOSTERS



You will be given nutritional tips to improve immunity during the COVID-19 pandemic.

> July 15, 2021 | 10:00 a.m. - 10:45 a.m.

Maya Abou Jaoude

E: maboujaoude@ndu.edu.lb





LIFE OF A SPECIMEN Covid-19 Testing

You will experience a closer look at the specimen collection, handling, and testing for the detection of COVID-19.

> July 2, 2021 | 5:00 p.m. - 6:00 p.m.

Dr. Jacqueline Doumit

E: jdoumit@ndu.edu.lb







E-HEALTHThe Future of Healthcare

You will learn about the important role of e-Health in the management of patients care.

> July 14, 2021 | 11:00 a.m. - Noon

Dr. Najwa El Gerges

E: nelgerges@ndu.edu.lb





FACULTY OF NATURAL & APPLIED SCIENCES

- > CHEMISTRY
- > DNA EXTRACTION
- > FERMENTATION
- > WATER NITRATE TEST
- > GO GREEN
- > COMPUTER ANIMATION
- > COMPUTER GAME PROGRAMMING
- > PYTHON PROGRAMMING

CHEMISTRY



You will get the chance to tour in the Chemistry Lab and learn soap making and Acetic Acid determination in vinegar.

> August 3, 4, or 5 | 9:00 a.m. - 11:00 a.m.

Rita El Am

E: ram@ndu.edu.lb







DNA EXTRACTION

You will learn how to extract genetic material from a fruit (strawberry, banana, kiwi...).

> August 3, 4, or 5 | 9:00 a.m. - 11:00 a.m.

Nada Maalouf

E: nmaalouf@ndu.edu.lb





FERMENTATION

You will experiment how yeast ferments sugar to extract energy.

> August 3, 4, or 5 | 9:00 a.m. - 11:00 a.m.

Nada Maalouf

E: nmaalouf@ndu.edu.lb





WATER NITRATE TEST

You will experiment how Nitrates indicate whether the water is polluted by fertilizers.

> August 3, 4, or 5 | 9:00 a.m. - 11:00 a.m.

Dr. Layla Khalaf Kairouz

E: lkhalaf@ndu.edu.lb





GO GREN

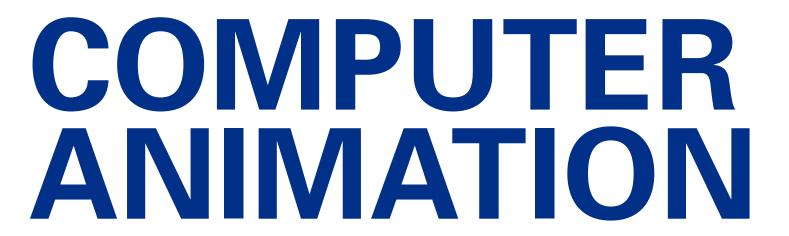
You will learn how to detect water pollutants, build water filter, and recycle paper with seed plantation.

> August 3, 4, or 5 | 9:00 a.m. - 11:00 a.m.

Dr. Esther Ghanem

E: eghanem@ndu.edu.lb







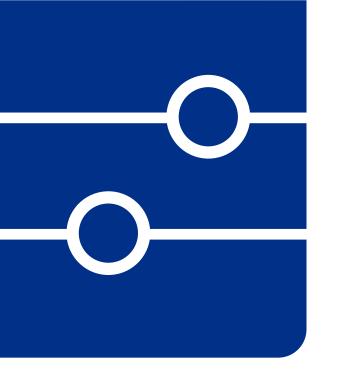
You will be given 10 hours of 2D Animation using After Effects for Beginners.

- > Grade 10 and above
- > July 12 till 16, 2021 | 10:00 a.m. Noon

Dr. Hoda Maalouf

E: hmaalouf@ndu.edu.lb

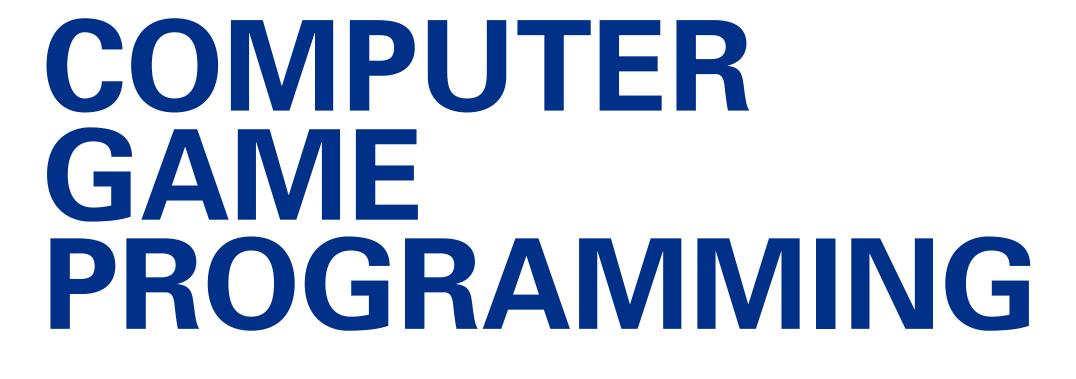
> Fees | 100,000 LBP



Maximum

Applicants

Register
Today



You will be given 10 hours of Game Programming using Unity for Beginners.

- > Grade 10 and above
- > July 26 till 30, 2021 | 10:00 a.m. Noon

Dr. Hoda Maalouf

E: hmaalouf@ndu.edu.lb

> Fees | 100,000 LBP





PYTHON PROGRAMMING

You will be given 10 hours of Computer Programming using Python for Beginners.

- > Grade 10 and above
- > July 5 till 9, 2021 | 10:00 a.m. Noon

Dr. Hoda Maalouf

E: hmaalouf@ndu.edu.lb

> Fees | 100,000 LBP







FACULTY OF LAW & POLITICAL SCIENCE

> LAW, SOCIETY & POLITICS

WORKSHOP



LAW, SOCIETY & POLITICS

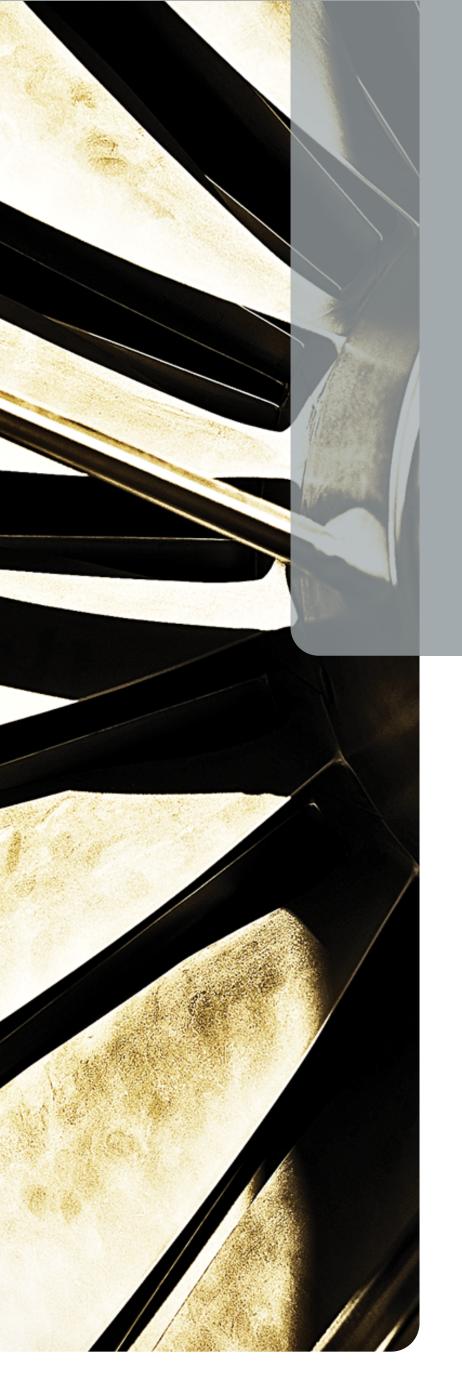
You will be introduced to the dynamics behind social interactions and decision making processes in a democratic setting.

> June 28, 2021 | 10:00 a.m. - Noon

Dr. Dany Ghsoub

E: dghsoub@ndu.edu.lb





FACULTY OF ENGINEERING

> INTRODUCTION TO ROBOTICS



INTRODUCTION TO ROBOTICS

You will receive hands-on instruction on how to use the Arduino Microcontroller to build an automated system. An introduction to 3D Modelling will be covered.

July 15 till 30 MWF9:00 a.m. - 11:00 a.m.

Aline Siranossian

E: asiranossian@ndu.edu.lb

Elias Nassar

E: enassar@ndu.edu.lb

> Fees | 100,000 LBP

Students need to buy their own Arduino kit.



----- www.ndu.edu.lb









