

CERTIFICATE

File No :97723

This is to certify that Mr, Ibrahim Waddah HASSOUN

Born in 01/10/2001 in Beirut and holding Lebanese nationality has completed
the requirements for the B.S degree in Biology: Earth and Lifes sciences his grades are shown below:

First Year 2019 / 2020

Code	Courses	Semester	Credits	Marks
B1100	Cytology, Histology	S1	6	69
B1101	Botany , Plant Reproduction	S1	3	74
B1102	Genetic , Anatomy	S1	3	65
C1100	General Chemistry	S1	6	80
M1109	Analysis	S1	6	87
P1104	Fluid, Mecanic, Thermodynamic	S1	6	82
B1103	Ecology, Geology	S2	3	63
B1105	Embryology and animal reproduction	S2	3	74
C1102	Introduction to Organic Chemistry	S2	6	50
C1103	Chemistry of Solutions	S2	6	68
M1111	Algebra I	S2	3	67
P1105	Electricity, Electromagnetism, Optic	S2	6	55
S1100	Statistic	S2	3	68

Average: 69.65

Appreciation: FAIR

Second Year 2021 / 2022

Code	Courses	Semester	Credits	Marks	Appreciation	Session
B2100	Plant Vegetative Structures	S3	4	77	GOOD	1
B2101	Cell Physiology	S3	4	79	GOOD	1
B2102	Mineralogy and Petrography	S3	4	77	GOOD	1
B2103	Laboratory of Cytology and Histology	S3	2	70	GOOD	1
B2106	Laboratory of Management and Bio-Safety	S3	3	80	VERY GOOD	1
BC2250	Biochemistry Structural, Metabolic and Enzymology	S3	5	50	PASS	1
I2150	Computer Skills for Biologists	S3	3	84	VERY GOOD	1
C2250	Laboratory of Chemistry	S3	3	84	VERY GOOD	1
P2270	Laboratory of Physics	S3	2	62	FAIR	1
S2270	Biostatistics	S4	3	68	FAIR	1
B2200	Plant Reproductive Structures	S4	4	67	FAIR	1
B2201	Animal Biology (Invertebrates and Vertebrates)	S4	4	70	GOOD	1
B2202	Laboratory of Animal Biology	S4	2	83	VERY GOOD	1
B2203	Ecology	S4	3	69	FAIR	1
B2204	Organs Histology	S4	4	74	GOOD	1



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LEBANESE UNIVERSITY

Faculty Of Sciences

Section (I)

Hadath : 22/01/2024

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Second Year 2021 / 2022

Code	Courses	Semester	Credits	Marks	Appreciation	Session
B2205	Microbiology	S4	3	81	VERY GOOD	1
B2206	Laboratory of Microbiology	S4	2	61	FAIR	1
B2207	Laboratory of Animal Reproduction and Embryology	S4	2	78	GOOD	1
B2208	External Dynamics of Earth	S4	3	73	GOOD	1

Third Year 2022 / 2023

Code	Courses	Semester	Credits	Marks	Appreciation	Session
B3108	Plant Ecophysiology	S5	3	70	GOOD	1
B3107	Nutrition	S5	4	62	FAIR	1
B3102	Physiology of Fonctions	S5	5	77	GOOD	1
DRH300	Human Rights	S5	3	84	VERY GOOD	1
B3100	Plant Physiology	S5	4	57	PASS	1
B3103	Basics of Immunology	S5	4	85	VERY GOOD	1
B3109	Enzymology and Applications	S5	3	84	VERY GOOD	1
B3101	Fondamental Genetics	S5	4	67	FAIR	1
B3203	Environement and Pollution	S6	3	65	FAIR	1
B3209	Introduction to Genomics	S6	3	66	FAIR	1
B3212	Biotechnology	S6	4	72	GOOD	1
B3200	Basics of Molecular Biology	S6	4	50	PASS	1
B3202	Physiology of Nervous and Endocrine Systems	S6	4	64	FAIR	1
B3201	Laboratory of Molecular Biology Basics	S6	2	54	PASS	1
B3204	Soil Sciences	S6	3	59	PASS	1
B3206	Microbial Genetics	S6	4	74	GOOD	1
L3300	Foreign Language	S6	3	67	FAIR	1

Average: 70.17 /100

Credits: 180

Appreciation: GOOD

The Director

Dr.Houssein Bazzi

The Dean

Dr. Ali Kanj

