REPUBLIC OF MALI
One people, one goal, one faith

School year: 2018-2019
Transcript
Bachelor 1 : Biological Engineering (GB)

Semester: S1 Session: March 2019

Name and surname: Abdoulaye CISSE

subjects	Note
English	10.00
Mathematics	10.00
Fluid mechanics	10.89
Chemistry	10.90
Cell Biology and Physiology	14.00
Microbiology	13.25
Physical	10.00
Culture and communication	12.00
Tutored project	13.00

Decision of the admissions committee: semester validated

Bamako, 25 January 2()23

THE CHEF SECRETARY
(Signature and stamp)
Bakary SIMPARA
Civil administrator



MINISTRY OF HIGHER EDUCATION AND SCIENTIFIC RESEARCH

INSTITUTE OF APPLIED SCIENCES (ISA) REPUBLIC OF MALI

One nation, one goal, one faith

School year: 2018-2019

Transcript

Bachelor 1 : Biological Engineering (GB)

Semester: S2

Session: August: 2019

Name and surname: Abdoulaye CISSE

Class subject	Grade
The English language	16,00
Biochemistry	10,13
Food process engineering	10,00
Communication technique	12,00
Chemistry	12,56
tutored project	16,00

Decision of the admissions committee: semester validated

Bamako, 25 January 2()23

THE CHEF SECRETARY

(Signature and stamp)

Bakary SIMPARA

Civil administrator



REPUBLIC OF MALI
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School year: 2019-2020 Transcript Bachelor 2 : Biological Engineering (GB)

Semester: S3 Session: March 2020

Name and surname: Abdoulaye CISSE

subjects	Note
Electrical engineering	11.17
Food technology	15,03
Biochemical Analysis Technique	11.71
Biostatistics	13.67
Industrial physics	10.00
Quality	11.17
Tutored Project	15.00

Decision of the admissions committee: semester validated

Bamako, 25 January 2()23

THE CHEF SECRETARY
(Signature and stamp)
Bakary SIMPARA
Civil administrator



REPUBLIC OF MALI One people, one goal, one faith

School year: 2019-2020 Transcript

Bachelor 2: Biological Engineering (GB)

Semester: S4 Session: June 2020

Name and surname: Abdoulaye CISSE

Class subjects	Note
Project management	14,67
Tutored Project	15,00
Industrial microbiology	13.21
Parasitology	13.17
Hydrobiology	13.83
Food microbiology	11.92
Food biochemistry	11.61
Culture and communication	13.50

Decision of the admissions committee: semester validated

Bamako, 25 January 2()23
THE CHEF SECRETARY
(Signature and stamp)
Bakary SIMPARA
Civil administrator



REPUBLIC OF MALI
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School year: 2021-2022 Transcript Bachelor 3: Biological Engineering (GB)

Semester: S5
Session: February 2022
Name and surname: Abdoulaye CISSE

subjects	Note
English	12.00
Hygiene and safety	12.67
Modern Biology Tools	13.67
Health sciences	13.08
Biotechnology	10.25
Pharmaceutical Sciences and Techniques	11.81
Tutored Project	14.00

Decision of the admissions committee: semester validated

Bamako, 25 January 2()23

THE CHEF SECRETARY
(Signature and stamp)
Bakary SIMPARA
Civil administrator



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INSTITUTE OF APPLIED SCIENCES (ISA

School year :2021-2022

TRANSCRIPT

Bachelor 3: Biological Engineering (GB)

Semester: S6

Session: August 2019

Name and surname: Abdoulaye SISSE

Class subject	Grade
The semester 6 internship report	15,00

Decision of the admissions committee: Semester valided

Bamako, January 25, 2023

Senior secretary

(Signature and seal)

Bakary SIMPARA

Civil administrator

1 6 JAN, 2024

