



THE TECHNICAL UNIVERSITY OF KENYA

This is to certify that

Mbondo Benjamin Kyalo

having satisfied the requirements for the
award of the degree of

BACHELOR OF TECHNOLOGY

IN

INDUSTRIAL AND APPLIED CHEMISTRY

— B. Tech. —

First Class Honours

was admitted to the degree at a Congregation
held in NAIROBI,
on the eighteenth day of December, in the year
2015

Vice-Chancellor



Deputy Vice-Chancellor
(Academics, Research and Students)

BTIAC 0000682

Handwritten signature: J. J. Shapanta
DIRECTOR
QUALITY ASSURANCE AND STANDARDS
MINISTRY OF EDUCATION
P.O. Box 30426 - 00100,
TEL: 318581
NAIROBI



THE TECHNICAL UNIVERSITY OF KENYA

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Result Slip

DIRECTOR
QUALITY ASSURANCE AND STANDARDS
MINISTRY OF EDUCATION
P.O. Box 30426 - 00100,
Nairobi
18581

Handwritten signature and date: 2/12/2016

This result slip is a provisional academic statement for the ended semester.

Student Name: MBONDO BENJAMIN KYALO

Reg. No: SSCIX/02696/2013PS

Faculty: FACULTY OF APPLIED SCIENCES AND TECHNOLOGY

Programme: BACHELOR OF TECHNOLOGY IN APPLIED CHEMISTRY (INDUSTRIAL OPTION)

Semester: I & II

Academic Year: IV - 2014/2015

Course Code	Course Name	Grade
SSCJ4111	SURFACE AND COLLOID CHEMISTRY	B
SSCJ4112	ENVIRONMENTAL IMPACT ASSESSMENT	A
SSCJ4113	FOOD CHEMISTRY TECHNOLOGY	A
SSCJ4121	COORDINATION AND ORGANOMETALLIC CHEMISTRY	B
SSCJ4122	MATERIAL SCIENCE	C
SSCJ4131	INDUSTRIAL BIOTECHNOLOGY	A
SSCJ4151	ENTREPRENEURSHIP EDUCATION	A
SSCJ4161	RESEARCH METHODS	B
SSCJ4211	GOOD MANUFACTURING PRACTICE	A
SSCJ4221	RADIOCHEMISTRY AND RADIATION	A
SSCJ4222	STRUCTURAL CHEMISTRY	A
SSCJ4223	STEREOCHEMISTRY AND REACTION MECHANISMS	B
SSCJ4224	NANOTECHNOLOGY	A
SSCJ4225	SENSORS AND BIOSENSORS	A
SSCJ4231	ANALYSIS AND TREATMENT OF INDUSTRIAL EFFLUENTS	B
SSCJ4261	TRADE PROJECT	A

REMARK: FIRST-CLASS HONOURS

Director of School's Signature:	Date: 2/12/2016
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Handwritten signature of the Director of School

DIRECTOR OF SCHOOL
SCHOOL OF APPLIED SCIENCES AND TECHNOLOGY
THE TECHNICAL UNIVERSITY OF KENYA



THE TECHNICAL UNIVERSITY OF KENYA

ACADEMIC TRANSCRIPT

Faculty: APPLIED SCIENCE AND TECHNOLOGY

Programme: B.Tech. Industrial & Applied Chemistry (Industrial Opt.)

Student Name: MBONDO BENJAMIN KYALO

Reg. Number: SSCIX/02696/2013PS

Year of Birth:

Year of Admission: 2013

Academic Record for Year: Four (Final)

Date Processed: 9/8/2016

COURSE CODE	COURSE DESCRIPTION	CONTACT HOURS	MARKS	GRADE
SSCJ 4111	SURFACE AND COLLOID CHEMISTRY	48	69	B
SSCJ 4112	ENVIRONMENTAL IMPACT ASSESSMENT	48	75	A
SSCJ 4113	FOOD CHEMISTRY TECHNOLOGY	48	87	A
SSCJ 4121	COORDINATION AND ORGANOMETALLIC CHEMISTRY	48	69	B
SSCJ 4122	MATERIAL SCIENCE	48	54	C
SSCJ 4131	INDUSTRIAL BIOTECHNOLOGY	48	81	A
SSCJ 4151	ENTREPRENEURSHIP EDUCATION	48	76	A
SSCJ 4161	RESEARCH METHODS	48	65	B
SSCJ 4211	GOOD MANUFACTURING PRACTICE	48	79	A
SSCJ 4221	RADIOCHEMISTRY AND RADIATION	48	78	A
SSCJ 4222	STRUCTURAL CHEMISTRY	48	73	A
SSCJ 4223	STEREOCHEMISTRY AND REACTION MECHANISMS	48	61	B
SSCJ 4224	NANOTECHNOLOGY	48	87	A
SSCJ 4225	SENSORS AND BIOSENSORS	48	80	A
SSCJ 4231	ANALYSIS AND TREATMENT OF INDUSTRIAL EFFLUENTS	48	68	B
SSCJ 4261	TRADE PROJECT	48	88	A

Recommendation(s) Awarded the B.Tech. Industrial & Applied Chemistry with a First Class Honours

Issued without smudges on behalf of the Academic Registrar

Date: **August 9, 2016**

Signature:

SENIOR ASSISTANT REGISTRAR
(EXAMINATION & CERTIFICATION)
THE TECHNICAL UNIVERSITY OF KENYA

Classification of Certificate / Diploma

Distinction: 70% to 100%
Credit (Upper Division): 60% to 69%
Credit (Lower Division): 50% to 59%
Pass: 40% to 49%

Classification of Degree

First Class Honours: 60% to 69%
Second Class Honours (Upper Division): 50% to 59%
Second Class Honours (Lower Division): 40% to 49%
Pass: 39% and below

Grading Mark

70% to 100%: A
60% to 69%: B
50% to 59%: C
40% to 49%: D
39% and below: FAIL

* Supplementary

** Retake