

# MINISTRY OF SCIENCE AND HIGHER EDUCATION OF THE RUSSIAN FEDERATION

ITMO University

Kronverksky Pr. 49, bldg. A, St. Petersburg, Russia, 197101 phone: +7 (812) 480-00-00 | fax: +7 (812) 232-23-07 od@itmo.ru | en.itmo.ru

21.04.2023 № 108-16/807

# **Academic Progress Report**

Student's name: Klinsmann Agyei

Date of birth: July 7, 1996

Student ID: 373260

Mode of attendance: Full-time

Faculty: Faculty of Control Systems and Robotics

Educational program: Robotics and Artificial Intelligence (Master's)

Enrollment date: September 1, 2022, Order no. 2714-y4 dated August 29, 2022

Nº	Subject	Study load (in points of credit)	Contact hours	Semester	Assessment type	Grade	Date
1	Life in Science - Guide for Young Researchers (advanced level)	3		1	Pass/Fail	Pass	17.01.2023
2	Simulation of Robotic Systems	3	26	1	Exam	4B	05.02.2023
3	Foreign Language	3	32	1	Pass/Fail	Pass	28.12.2022
4	Cyber Physical Systems and Technologies	3	32	1	Pass/Fail	Pass	03.02,2023
5	Robot Modeling and Motion Control	3	16	1	Pass/Fail	Pass	06.02.2023
6	Technical Systems Modeling	3	32	1	Exam	5A	06.02.2023
7	Data Preprocessing and Elements of Statistics	3		1	Exam	5A	26.01.2023
8	Robot Programming	3	22	1	Pass/Fail	Pass	03.02.2023
9	High Tech Business Creation	3	32	1	Exam	4C	13.11.2022
10	Theory of Inventive Problem Solving	. 3	32	1	Pass/Fail	Pass	06.02.2023
11	Robot Modeling and Motion Control	3	40	2	Course work	4B	04.04.2023
12	Robot Modeling and Motion Control	3	40	2	Exam	5A	04.04.2023
13	Digital Image Processing	3	32	2	Exam	4B	28.03.2023
14	Robot Programming	3	32	2	Exam	5A	11.04.2023
15	Design of Mechatronic Systems	3	32	2	Pass/Fail	Pass	17.04.2023

Director of Student Services Office

Elena A. Borisova

Date of issue

April 21, 2023

Contact details: Korovina Anastasia + 7 (812) 607 04 74 | so@itmo.ru



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03.10.2023 № 108-16/2176

### CONFIRMATION LETTER

This is to certify that according to clause 2.6 of the Regulation on the Scoring and Rating System used in carrying out current control of progress and interim certification of ITMO University students (approved on 24.03.2020), recalculation of the accumulated amount of primary points for students' learning outcomes in a module (discipline) for a semester into a grade is made on the following scale:

- 60 points or more "passed" (with non-differentiated assessment);
- less than 60 points "unsatisfactory", FX;
- from 60 to 67 points inclusive "satisfactory" ("3"), E;
- more than 67 and up to and including 74 points "satisfactory" ("3"), D;
- more than 74 and up to 83 points "good" ("4"), C;
- more than 83 and up to 90 points "good" ("4"), B;
- more than 90 and up to 100 points inclusive "excellent" ("5"), A.

Director of Student Services Office



Elena A. Borisova



201 Saint Charles Avenue, Suite 2500 New Orleans, LA 70170 wqu.edu

Student Name: Agyei, Klinsmann

**Birth Date:** 07/07/1996 **Matriculation:** 07/7/2020

**Program:** MSc Financial Engineering **Date Degree Conferred:** 06/15/2022

Program Average Score: 89% Transcript Type: Official Date Issued: 06/20/2022

# **Academic Transcript**

Start Date	Course #	Course Name	Credits Attempted	Credits Earned	Grade	Designation
07/2020	MScFE560	Financial Markets	4	4	88%	Proficient
09/2020	MScFE610	Econometrics	4	4	92%	Excellent
11/2020	MScFE620	Discrete-time Stochastic Processes	4	4	92%	Excellent
01/2021	MScFE62 <mark>2</mark>	Continuou <mark>s-time</mark> Stochastic Processes	4	4	89%	Proficient
03/2021	MScFE63 <mark>0</mark>	Computa <mark>tional</mark> Finance	4	4	84%	Proficient
06/2021	MScFE65 <mark>0</mark>	Machine <mark>Learni</mark> ng in Finance	4	4	91%	Excellent
08/2021	MScFE64 <mark>0</mark>	Portfolio Theory and Asset Pricing	4	4	83%	Proficient
10/2021	MScFE660	Case Stud <mark>ies in R</mark> isk Management	4	4	83%	Proficient
12/2021	MScFE670	Data Feed <mark>s and T</mark> echnology	4	4	93%	Excellent
03/2022	MScFE690	Capstone	3	3	93%	Excellent
		Totals	39	39	89%	

**Cumulative Average Score:** 89%

\*\*\*\*\*\* End of Transcript \*\*\*\*\*\*

Dr. Gabriella Maiello Academic Dean Date: 06/20/2022



#### **Transcript Legend**

Accreditation: WorldQuant University is accredited by the Distance Education Accrediting Commission (DEAC). DEAC is listed by the U.S. Department of Education as a recognized accrediting agency and is recognized by the Council for Higher Education Accreditation (CHEA).

Licensure: WorldQuant University is licensed by the Board of Regents of the State of Louisiana.

Calendar: Courses run for seven (7) weeks with a one (1) week break between course sessions and a longer break at the end of the year. WQU accepts new students quarterly.

#### **Course Numbering System:**

500-699: Graduate level courses

Units of Credit: WorldQuant University awards semester credit hours. One semester credit hour is fifteen (15) hours of academic engagement and thirty (30) hours of preparation.

**Grades:** Grade percentages are awarded for each course in accordance with the student's demonstration of the prescribed learning objectives and outcomes as follows:

Grades Legend				
Score (%)	Designation			
90 - 100 Excellent				
80 - 89	Proficient			
70 - 79	Satisfactory			
0-69	Unsatisfactory			
R	Repeat			
TC Transfer Credits				
W Withdrawal by 3 <sup>rd</sup> week				
WF Withdrawal after first day of 3 <sup>rd</sup> week				

Withdrawals (W) and Transfer Credits (TC) are not included in the Cumulative Average Score calculation.

Repeated (R) course grade replaces the original grade and is included in the Cumulative Average Score calculation.

**Cumulative Average Score:** The Cumulative Average Score is in the form of a percentage and is calculated as the weighted average of the grade percentage score earned in all the courses completed and included in the calculation.

**Release of Student Information:** In accordance with the Family Rights and Privacy Act of 1974, this transcript must not be released to a third party without written authorization of the student.

This transcript is official only if it includes the multicolor watermark WQU logo and bears the digital signature of a University official.



# UNIVERSITY OF ENERGY AND NATURAL RESOURCES

Academic and Students Affair Division
P.O. Box 214, Sunyani-Ghana || Email:registrar@uenr.edu.gh

#### TRANSCRIPT OF ACADEMIC RECORD

Name: Klinsmann AGYEI

Gender: M FGPA: 3.27

Program: BSC. MECHANICAL ENGINEERING

Major: APPLIED MECHANICS

Exam Number: UE20045715 Date of Birth(m/d/y): 7/7/1996

Total Credit: 160

Date Issued(m/d/y): 10/17/2019 Class: Second Class Upper

Academic Ye	ear: 2015/2016 LEVEL: 100 SEMESTER: 1 CGPA	a: 3.75		
Code	Course	Credit	GP	Grade
MATH 109	ENGINEERING MATHEMATICS I	3	12	A
UENR 101	ACADEMIC WRITING AND COMMUNICATION SKILLS	2	8	A
UENR 103	COMPUTER LITERACY AND INFORMATION TECHNOLOGY	2	7	B+
UENR 110	GHANAIAN AND AFRICAN STUDIES	2	7	B+
UENR 105	INTRO. TO FRENCH I	2	7	B+
SENG 101	INTRO. ENVIRONMENTAL STUDIES	2	8	A
SENG 103	ENGINEERING TECHNOLOGY	2	7	B+
SENG 105	ENGINEERING SEMINAR	1	4	A
MECH 103	TECHNICAL DRAWING	3	10.5	B+
ELNG 103	APPLIED ELECTRICITY	3	12	A
				G

**GPA: 3.75** 

Academic Ye	ear: 2015/2016 LEVEL: 100 SEMESTER	R: 2 CGPA: 3.77		
Code	Course	Credit	GP	Grade
UENR 106	INTRO. TO FRENCH II	2	8	A
CENG 102	BASIC ELECTRONICS	3	12	A
MECH 102	ENGINEERING DRAWING	3	9	В
MECH 114	STATICS OF SOLID MECHANICS	2	8	A
MECH 112	MECHANICAL ENGINEERING MATERIALS	2	8	Α .
CENG 108	COMPUTER PROGRAMMING FOR ENGINE	ERS 2	8	A
MECH 104	INTRO. TO DESIGN	2	7	B+
MATH 114	ENGINEEDING MATHEMATICS II	3	10	A

GPA: 3.79

Academic Year	: 2016/2017 LEVEL: 200 SEMESTER: 1	CGPA: 3.38		
Code	Course	Credit	GP	Grade
MECH 271	INTRODUCTION TO FLUID MECHANICS	3	. 3	D
UENR 201	ANALYTICAL READING AND REASONING	2	6	В
UENR 203	FRENCH FOR GENERAL COMMUNICATION I	2	8	A
MECH 253	MECHANICAL ENGINEERING LABORATORY I	1	3.5	B+
MECH 201	DYNAMICS OF SOLID MECHANICS	2	8	A
MECH 281	STRENGTH OF MATERIALS I	3	12	A
MECH 207	APPLICATION OF COMPUTER GRAPHICS	3	12	A
MATH 209	LINEAR ALGEBRA FOR ENGINEERS	3	7.5	C+
				CV.

GPA: 3.16

Academic Year: 2016/2017 LEVEL: 200 SEMESTER: 2 CGPA: 3.47

Code Credit GP Grade Course MECH 208 MECHANISMS SYNTHESIS AND ANALYSIS I

> UNIVERSITY OF ENERGY & NATURAL RESOURCES SUNYAN!

Academic Year: 2017/2018   LEVEL: 300   SEMESTER: 1   CGPA: 3.38	BUZ SZ ISE S				
ENR. 20.4   FERNELT FOR GENERAL COMMUNICATION II   2					
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ECON 204   INTRODUCTION TO ECONOMICS   2   3   D+ MCRCH 216   MANUELACTURING TECHNOLOGY   5   9   B			1	4	A
MANUPACTURING TECHNOLOGY   3   9   B					
SECOND YEAR DESIGN PROJECT   2					
ELNO   212	MECH 216				
Academic Year: 2017/2018	MECH 214	SECOND YEAR DESIGN PROJECT		7	
Academic Year: 2017/2018	ELNG 212	ELECTRICAL ENGINEERING MACHINES	2	6	В
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UENR, 301					A
MECH 313   INDUSTRIAL ENGINEERING AND ERGONOMICS   2   3   D+   MECH 3105   AUTOMATIC CONTROL   1   2   5   5   C+   STAT 309   PROBABILITY AND STATISTICS FOR ENGINEERS   3   9   B   MECH 307   THERMODYNAMICS   1   2   7   B+   MECH 308   MACHINE ELEMENTS DESIGN   3   10.5   B+   MATH 305   NUMERICAL METHEDS FOR ENGINEERS   3   9   B   MATH 305   NUMERICAL METHEDS FOR ENGINEERS   3   9   B   MACH 306   Course   Credit   GP   Grade   MECH 312   FLUID MECHANICAL ENGINEERING LABORATORY IV   2   5   C+   MECH 312   FLUID MECHANICS AND APPLICATIONS   3   3   D   MECH 302   STRENGTH OF MATERIALS II   2   8   A   MECH 302   WIBRATIONS   3   3   D   MECH 302   WIBRATIONS   1   2   8   A   MECH 304   MACHINE ELEMENTS DESIGN II   3   12   A   MECH 305   MECH 304   MACHINE ELEMENTS DESIGN II   3   12   A   MECH 306   MECH 318   HYDRAULICS AND PNEUMATICS   2   1   E   MECH 318   HYDRAULICS AND PNEUMATICS   2   5   C+   MECH 318   HYDRAULICS AND PNEUMATICS   2   1   E    GPA: 2  Code   Course   Credit   GP   Grade   MECH 431   PETROMECHANICAL SYSTEMS   2   5   C+   MECH 431   PETROMECHANICAL SYSTEMS   2   5   C+   MECH 431   PETROMECHANICAL SYSTEMS   2   5   C+   MECH 431   PETROMECHANICAL SYSTEMS   2   7   B+   MECH 403   MECH 407   MERCH 407   MECH 407					
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Academic Year: 2017/2018				And the second second	
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Code         Course         Credit         GP         Grade           MECH 431         PETROMECHANICAL SYSTEMS         2         5         C+           MECH 441         INDUSTRIAL ATTACHMENT         4         12         B           MECH 421         VIBRATIONS II         3         7.5         C+           MECH 433         INSTRUMENTATION         2         7         B+           MECH 405         ENGINEERING ECONOMY AND MANAGEMENT         2         7         B+           MECH 419         AUTOMATIC CONTROL II         3         12         A           MECH 423         STRENGTH OF MATERIALS III         3         12         A           MECH 497         RESEARCH PROJECT I         3         10.5         B+           MECH 403         MECHATRONICS         2         5         C+           GPA: 3           GPA: 3    Academic Year: 2018/2019 LEVEL: 400 SEMESTER: 2 CGPA: 3.27  Code  Course  Credit  GP  Grade  MECH 498  RESEARCH PROJECT II  6  24  A  MECH 416  MECH 416  MECHANISMS SYNTHESIS AND ANALYSIS II  3  10.5  B+  MECH 404  PETROMECHNICAL SYSTEMS II  2  7  B+  MECH 404  PETROMECHNICAL SYSTEMS II  2  7  B+  MECH 405  MECH 402  ENTREPRENEURSHIP DEVELOPMENT AND  2  6  B  MECH 402  ENTREPRENEURSHIP DEVELOPMENT AND  ANANAGEMENT  MECH 402  ENTREPRENEURSHIP DEVELOPMENT AND  ANANAGEMENT  MECH 402  ENTREPRENEURSHIP DEVELOPMENT AN					GFA: 2.52
Code         Course         Credit         GP         Grade           MECH 431         PETROMECHANICAL SYSTEMS         2         5         C+           MECH 441         INDUSTRIAL ATTACHMENT         4         12         B           MECH 421         VIBRATIONS II         3         7.5         C+           MECH 433         INSTRUMENTATION         2         7         B+           MECH 405         ENGINEERING ECONOMY AND MANAGEMENT         2         7         B+           MECH 419         AUTOMATIC CONTROL II         3         12         A           MECH 423         STRENGTH OF MATERIALS III         3         12         A           MECH 497         RESEARCH PROJECT I         3         10.5         B+           MECH 403         MECHATRONICS         2         5         C+           GPA: 3           GPA: 3    Academic Year: 2018/2019 LEVEL: 400 SEMESTER: 2 CGPA: 3.27  Code  Course  Credit  GP  Grade  MECH 498  MECH 498  RESEARCH PROJECT II  6  24  A  MECH 416  MECH 416  MECHANISMS SYNTHESIS AND ANALYSIS II  3  10.5  B+  MECH 404  PETROMECHINICAL SYSTEMS II  2  7  B+  MECH 405  MECH 407  MECH 408  MECH 408  ENTREPRENEURSHIP DEVELOPMENT AND  2  6  B  MECH 400  MECH 401  MECH 402  ENTREPRENEURSHIP DEVELOPMENT AND  2  6  B  MECH 402  MECH 403  MECH 403  MECH 404  MECH 405  MECH 405  MECH 406  MECH 407  MECH 407  MECH 407					
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CodeCourseCreditGPGradeMECH 498RESEARCH PROJECT II624AMECH 416MECHANISMS SYNTHESIS AND ANALYSIS II310.5B+MECH 404PETROMECHNICAL SYSTEMS II27B+MECH 418FINITE ELEMENT METHODS312AMECH 402ENTREPRENEURSHIP DEVELOPMENT AND MANAGEMENT26B					
RESEARCH PROJECT II				GP	Grade
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		ENTREPRENEURSHIP DEVELOPMENT AND	2	6	В
GAL		MANAGEMENT			GPA: 3.72

ASSISTANT DEGISTRAN EXAMINATIONS) UNIVERSITY OF ENERGY S NATURAL RESOURCES SUNTANI

## **DEGREE CLASSIFICATION**

First Class Honours: 3.60-4.00

Second Class Honours (Upper Division): 3.00-3.59
 Second Class Honours (Lower Division): 2.00-2.99

Third Class Honours: 1.50-1.99

Pass: 1.00-1.49

# **GRADING SYSTEM**

Grade	Mark (%)	Interpretation	Grade Point (GP)
A	80-100	Excellent	4.00
B+	75-79	Very Good	3.50
В	70-74	Good	3.00
C+	65-69	Fairly Good	2.50
C	60-64	Average	2.00
D+	55-59	Below Average	1.50
D	50-54	Marginal Pass	1.00
Е	45-49	Below Marginal Pass	0.50
F	0-44	Fail	0.00
I		Incomplete	

## DEGREE CLASSIFICATION

• First Class Honours: 3.60-4.00

Second Class Honours (Upper Division): 3.00-3.59
 Second Class Honours (Lower Division): 2.00-2.99

Third Class Honours: 1.50-1.99

Pass: 1.00-1.49

# **GRADING SYSTEM**

Grade	Mark (%)	Interpretation	Grade Point (GP)
A	80-100	Excellent	4.00
B+	75-79	Very Good	3.50
В	70-74	Good	3.00
C+	65-69	Fairly Good	2.50
C	60-64	Average	2.00
D+	55-59	Below Average	1.50
D	50-54	Marginal Pass	1.00
Е	45-49	Below Marginal Pass	0.50
F	0-44	Fail	0.00
I	- 11 to 1	Incomplete	-