Memorandum of Understanding of Educational Cooperation Between The University of Central Missouri And Higher Institute of Science and Technology

The University of Central Missouri (hereafter referred to as UCM, Address: P.O. Box 800, Warrensburg, MO 64093) and Higher Institute of Science and Technology (hereafter referred to as HIST, Haouch Kaouch, n.22 lot. 04 GP 486 S. 2, Dely Brahim, Algiers), aim to establish and develop a strategic collaborative relationship in order to promote educational opportunities between the two institutions on the terms and conditions hereinafter set forth;

I. The Scope of this Agreement

The *Memorandum of Understanding* will serve as a general framework for institutional cooperation. Both institutions agree to promote the following educational opportunities based on their respective academic and educational needs:

- · Undergraduate and graduate degree-seeking programs
- · Short- and long-term Faculty and Student Exchange
- · Collaborative research and discovery, learning and teaching
- · Programs offered or developed by UCM's English Language Institute
- · Other mutually agreed upon educational or research programs

Before implementing these activities, the parties will discuss the opportunities and challenges presented and will thereafter enter into specific written agreements based on the mutually agreed upon objectives and outcomes.

II. Period of Agreement

This agreement shall come into effect from the date of signing by representatives of both institutions, and will remain in force for a period of five (5) years. This agreement may be renewed beyond five years by mutual written agreement. In addition, either university may terminate the agreement by providing notice to the other party in writing.

III. Activities Under This Agreement

It is expected that activities taking place under this Agreement will be initiated primarily by academic units within each university, and in coordination with their respective administrative units concerned with international activities. All activities undertaken must conform to the policies and procedures in place at each institution.

IV. Planning and Management of Activities

Each distinct collaboration program or activity will be described in a separate Program Specific Agreement drawn up jointly all signed by authorized signatories of each party. Such agreements will specify the names of those individuals on each campus responsible for the implementation of the program and set forth all terms and conditions associated with the activity. The parties understand that each Program Specific Agreement may have different circumstances with respect to the personnel, types of activities, intellectual property, and other deliverables that UCM may be required to contribute. Therefore, UCM reserves the right to perform a separate risk assessment on the legal, tax and other liabilities that may arise under each Program Specific Agreement and to structure its deliverables under the Program Specific Agreement in a way that maximizes the cost and liability efficiencies for UCM. UCM reserves the right to assign and/or subcontract any or all of its obligations under this MOU and/or any Program Specific Agreement to any of its subsidiaries or affiliates (including affiliates controlled but not owned by UCM or any trustees of UCM).

V. UCM Admission Requirement

Undergraduate degree seeking student must complete the following:

Submit an online application

- · Demonstrate English proficiency: TOEFL 61 iBT, IELTS Academic 5.5, Duolingo 95
- Minimum GPA of 2.0 in the scale of 4.0 or above to be admissible
- · Declaration of financial support and bank statement

Graduate degree seeking students must complete the following:

· Submit an online application

• Demonstrate English proficiency: TOEFL 79 iBT, IELTS Academic 6.0, Duolingo 120

· Minimum GPA for respective program

· Declaration of financial support and bank statement

VI. Non-Resident Scholarship

UCM does hereby agree to offer a renewable Global Partners Scholarship to students from HIST, waiving the non-resident portion of their tuition. Students taking all or some IEP classes will also have the non-resident portion of tuition waived. Students must meet the following criteria to be eligible for this award:

· Students must submit in a timely manner all required documentation of UCM's international student online application, to include application fee, English proficiency scores, official transcripts translated in English, satisfactory financial documentation and copy of passport.

· English proficiency may be demonstrated by one of the following:

- TOEFL exam score of 61 iBT or 5.5 IELTS Academic for undergraduates
- or TOEFL exam score of 79 iBT or 6.0 IELTS Academic for graduate
- · If students do not meet this requirement, they may participate in our Intensive English Program to bachelor's or ELIPS track.
- · Students must maintain a cumulative undergraduate GPA of 2.5 or a graduate GPA of a 3.0, or better, on a 4.0 scale.

UCM's International Student Services office will provide an I-20 form to qualified applicants after all the specified academic and financial documentation is provided. However, the awarding of student visa is decided by the appropriate US government official in student's home country.

This scholarship is renewable each semester the student meets the GPA requirements and remains enrolled at UCM as a full-time student.

VII. Institutional Coordinators

Each institution will nominate a designated individual who will communicate regularly with each other to monitor the progress of collaborative and staff/student exchange arrangements.

VIII. Funding of Activities

Activity Agreements should make financial costs and obligations explicit. Collaborating units are encouraged to work together to identify and secure any outside funding which may be needed. Projects requiring funding must be approved by both institutions.

IX. Nondiscrimination

UCM and HIST agree that no person shall on the grounds of race, religion, color, sex, age, national origin or ancestry, genetic information, marital status, parental status, sexual orientation, gender identity and expression, disability, or status as a veteran be excluded from participation under the terms of this Agreement.

X. Modification

The terms of this Agreement may be changed or modified only by written amendment signed by authorized agents of the parties hereto.

XI. Prevailing Language

Should this document be executed in two languages, the English version of this Memorandum of Understanding represents the understanding of both Parties. Any other version is provided as a translation. In the event of conflict between the two versions, the English version will prevail. This contract is subject to UCM Policy and the current catalog, which may change from time to time.

XII. Non-Binding

This Agreement is non-binding and solely for the purpose of establishing a basis upon which UCM and HIST will continue discussions. Either UCM or HIST may at its sole discretion terminate discussions for any reason by giving written notice of termination to the other. In the case of a dispute that arises relating to any aspect of cooperation under this Agreement, the parties may attempt to resolve such dispute through friendly negotiation, or either party may elect to terminate the agreement pursuant to the previous provision. Upon termination, the parties will have no further obligations hereunder.

XIII. Foreign Corrupt Practices Act

UCM and HIST represent and warrant to each other that they are aware of the requirements of the United States Foreign Corrupt Practices Act (the "FCPA") and that they will not, and will not allow their owners, employees, representatives, officers, directors, contractors or other agents to take any action in connection with this Agreement or any separate Program Specific Agreement to provide, offer or promise to provide, or authorize the provision directly or indirectly of any money, gift, loan, service or anything of value to (i) any government official (or any agent, employee or family member thereof), (ii) any political party or candidate for political office, or (iii) any person, while knowing that all or a portion of such money or thing of value will be offered, given or promised, directly or indirectly, to any of the foregoing in (i) or (ii), for the purpose of obtaining or retaining business or funding, to direct business or funding to any person or entity, or to secure any other improper advantage.

XIV. Terms of the Agreement

This agreement shall come into effect from the date of signing by representatives of both institutions. Each institution agrees to provide timely notice to the other in the event of any modifications that might affect the compatibility for admission and transfer of coursework. This agreement may be subject to change, with notification, if institutional requirements change by either institution.

This Memorandum of Understanding is subject to the rules and regulations governing UCM and HIST.

Signed on behalf of: University of Central Missouri

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Dr. Phillip Bridgmon

Provost, VP for Academic Affairs

Date: May 31, 2024

Signed on behalf of:

Higher Institute Science and

Technology

Dr. Abdel Kader Mazouz

Directeur General

Date: MAY 11,

As part of their Memorandum of Understanding, the University of Central Missouri (UCM) will accept the following courses from Higher Institute of Science & Technology (HIST) as transfer credit. HIST students transferring to UCM will receive credit toward their Bachelor's degree from the University of Central Missouri.

Articulation Agreement Addendum (27 March 2025)

| Transfer Course | Transfer Course Title | UCM Equiv. | UCM Course Title | Notes |
|--------------------|--------------------------------|------------|--------------------------------------|-------|
| | | | | |
| CSA.ALG.101 | Algebra I | MATH 4710 | Algebraic Structures | |
| CSA.ANA.101 | Analysis I | MATH ELCT | | |
| CSA,NUM.201 | Numerical Methods | MATH ELCT | | |
| CSA.GRT.201 | Graph Theory | MATH 4450 | Intro to Graph Theory | |
| CSA.PRS.301 | Probability & Statistics | ACST 2310 | Statistics & Data Analysis | |
| CSA.MAN.302 | Data Mining | ACST 4351 | Principles of Data Mining | |
| CSA.ADS.101 | Algorithms & Data Structure | CS 3500 | C and UNIX Environment | |
| CSA.CAR.201 | Computer Architecture | CS 3200 | Computer Organization & Architecture | |
| CSA.DBS.202 | Database | CS 4600 | Database Theory & Applications | |
| CSA.OPS.202 | Opersating Systems | CS 4500 | Operating Systems | |
| CSA.NET.202 | Networks | CS 3840 | Computer Networking | |
| CSA.OOP.202 | Object-Oriented Programming | CS 1100 | Computer Programming I | |
| CSA.DWA.202 | Development Web Applications | CS 3120 | Client-Side Web Programming | |
| CSA.MAN.302 | Data Mining | CS 4620 | Big Data Analytics | |
| CSA.MAL.302 | Machine Learning | CS 4710 | Intro to Machine Learning | |

| CSA.DAE.302 | Data Analysis & Exploitation | CS 4700 | Artificial Intelligence | |
|-------------|---------------------------------------|---------|-----------------------------------|---|
| CSA.IED.302 | Information Extraction from Documents | CS 4760 | Natural Language Processing | brand new course for the 25-26 catalog |
| CSA.LEC.301 | Learning & Complexity | CS 4300 | Algorithm Design & Analysis | |
| CSA.INC.301 | Intensive Calcululation | CS ELCT | | |

| For the University of Central Missouri | For Higher Institute of Science & Technology | | | |
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| Dr. Timothy Crowley Provost, VP for Academic Affairs | Dr. Abdel Kader Mazouz Director General | | | |
| Date: | Date: | | | |