

Articulation Agreement Renewal

between

Henry Ford College
Associate in Science
Pre-Engineering Program

and

University of Detroit Mercy
Bachelor of
Architectural Engineering
Civil Engineering
Electrical Engineering
Mechanical Engineering
Robotics & Mechatronic Systems Engineering

June, 2016

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Bachelor of Architectural, Civil, Electrical, Mechanical, and
Robotics & Mechatronic Systems Engineering

Article I - Agreement on Principle

University of Detroit Mercy (hereafter UDM) and Henry Ford College (hereafter HFC) agree that students who begin their studies at the community college and transfer to UDM to earn a bachelor's degree should experience a smooth transition that minimizes loss of credit and duplication of coursework. UDM and HFC enter into this Agreement as cooperating, equal partners who shall maintain the integrity of their separate programs.

Article II - Agreement on Program Specifics

Admission to a UDM undergraduate engineering program is ensured to students who meet the basic UDM admission criteria including at least a 2.50 overall GPA and at least a 2.50 in all math and science classes. Students who do not satisfy these criteria will be evaluated on a case-by-case basis. HFC students within or under this Agreement will receive equal consideration with others seeking admission or financial aid.

- The maximum number of UDM credits that will transfer from HFC to fulfill specific requirements in an engineering program are listed below:
 - Architectural Engineering: 76 credits
 - Civil Engineering: 75 credits
 - Electrical Engineering: 66 credits
 - Mechanical Engineering: 72 credits
 - Robotics and Mechatronic Systems Engineering: 72 credits
- Specific courses that transfer are listed on the attached Transfer Guide. This Guide is updated regularly to reflect new and discontinued classes and is available on the UDM website.
- Courses with less than a grade of 2.0 will not transfer.
- In order for HFC students to transfer more than the standard 63 credits to one of the specified UDM engineering programs, completion of the Associate in Science degree at HFC is not required. However, students are strongly encouraged to complete the degree at Henry Ford College. In some cases, completing the associate's degree may be possible through the *reverse transfer* of credits by sending a UDM transcript back to the respective community college and requesting a degree audit.

- Students who are completing HFC's associate degree are encouraged to select the HFC humanities and social science courses that not only fulfill HFC degree/MTA requirements, but also fulfill UDM's Core Curriculum. (See attached Transfer Guide for UDM requirements.)
- Work Experience Component – Graduation requirements for a designated bachelor of engineering degree (Architectural, Civil, Electrical, Mechanical, and Robotics & Mechatronic Systems) from University of Detroit Mercy include the completion of three cooperative work terms (equivalent to approximately one full year of work experience). Students work individually with a UDM advisor to determine their appropriate start time for the co-op sequence. The Engineering Co-op Coordinator/Career Advisor will provide placement services to transfer students after they have been admitted to University of Detroit Mercy. While students are encouraged to follow the full co-op sequence at UDM, other co-op or appropriate engineering work experience obtained prior to attending UDM can be evaluated for possible portfolio credit.

Article III - Agreement on Communication

UDM and HFC agree to cooperate in communication with each other and with their common and respective publics concerning the established relationship between the two institutions. Faculty and staff at both institutions will share the information in this Agreement with interested and qualified students and both institutions will provide counseling and advising to current and prospective students.

HFC students are strongly encouraged to contact both an HFC advisor and a UDM engineering advisor as early as possible to put together a customized program plan for courses at both HFC and UDM.

Article IV - Maintenance and Review Procedures

UDM and HFC agree to identify at least one individual at each institution to annually evaluate the continuing effectiveness of this Agreement, to facilitate changes to and development of the program, and to advise students in exceptional situations.

Article V - Review and Modification of the Agreement

Each institution will notify the other of any contemplated curricular changes that would affect the future of this Agreement.

Article VI – Indemnification

To the extent permitted by law, HFC and UDM agree to indemnify and hold one another harmless from any and all claims initiated by student participants, their parents, survivors, or agents, arising from any negligent acts or omission on the part of either institution or any of their employees.

Effective Dates

This Agreement is effective as of June 1, 2016 up to June 1, 2021.

Early in the fifth year, the Agreement will be reviewed for possible revisions and renewal. Either UDM or HFC may terminate the Agreement by notifying the other party in writing 90 days in advance of the date of expiration. Should the Agreement be terminated or significantly changed, HFC students who designated this program Agreement before its termination will have three additional years to be admitted under the terms of this Agreement.

Note: UDM is in the process of revising the Core Curriculum. There are anticipated changes to the requirements outlined by the Core Curriculum that must be satisfied. When the Core Curriculum is approved and the changes implemented, the Transfer Guide may have more significant changes than the regular updates that have occurred in the past. If these changes affect the number of transfer credits accepted, an addendum or a new articulation agreement will be drafted possibly prior to its expiration.

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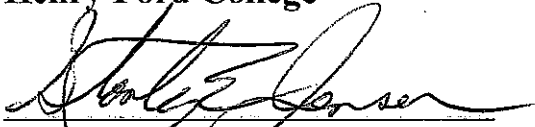
Bachelor of Architectural, Civil, Electrical, Mechanical, and

Robotics & Mechatronic Systems Engineering

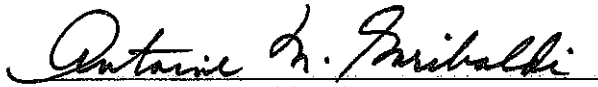
Henry Ford College and University of Detroit Mercy agree to the terms of this Agreement which will be in effect from June 1, 2016 up to June 1, 2021.

Henry Ford College

University of Detroit Mercy



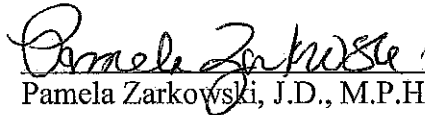
Stanley Jensen, Ph.D.
President



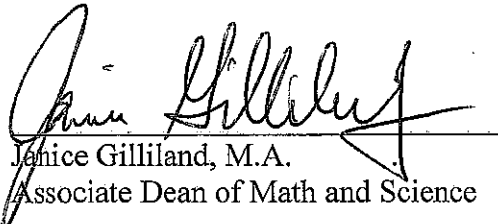
Antoine M. Garibaldi, Ph.D.
President



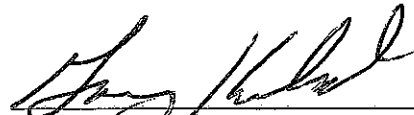
Tracy P. Pierner, Ph.D., P.E.
Vice President of Academic Affairs



Pamela Zarkowski, J.D., M.P.H.
Provost and Vice President for Academic Affairs



Janice Gilliland, M.A.
Associate Dean of Math and Science



Gary Kuleck, Ph.D.
Dean, College of Engineering and Science

6-6-16

Date of Last Signature