ARTICULATION AGREEMENT BETWEEN
Henry Ford College
AS in Physical Therapist Assistant or AAS in Respiratory Therapist
and
Eastern Michigan University
BS in Exercise Science

Article I
Agreement on Principle

Eastern Michigan University (EMU) and Henry Ford College (HFC) agree that students who choose to begin their studies at a community college and transfer to a university to earn a bachelor’s degree should be provided with a smooth curriculum transition that minimizes loss of credit and duplication of coursework. Therefore, EMU and HFC agree to enter into this Articulation Agreement (“Agreement”) to facilitate the completion of the AS in Physical Therapist Assistant or AAS in Respiratory Therapist at HFC and the BS in Exercise Science at EMU. Both parties enter into this Agreement as cooperating, equal partners who shall maintain the integrity of their separate programs.

Article II
Agreement on Program Specifics

EMU and HFC agree that interested students may transfer the course credits indicated on the attached articulation guide toward a BS in Exercise Science at EMU. Under this Agreement, EMU will waive the 60-hour rule and require that a minimum of 30 credit hours must be completed in courses offered by EMU, of which 15 hours must be in major/program requirements at the 300-level or above. A minimum of 124 total credits is required to graduate.

To use this Agreement students must apply and be admitted to EMU and to the Exercise Science program. HFC students will receive equal consideration with other students seeking admission and financial aid.

The Michigan Transfer Agreement (MTA) requirements may be completed at the most appropriate time for the student whether before or after admission to EMU. If already on the transcript, the MACRAO designation will be accepted at EMU after summer semester 2019. Students who have not satisfied the MTA or MACRAO agreement must complete EMU’s General Education Requirements as applied to transfer students. All other EMU graduation and program requirements must be satisfied whether by transferred courses, EMU courses, or approved substitutions or waivers.

For the purpose of this Articulation Agreement, both HFC and EMU agree to accept transferable courses from each other and from other regionally accredited institutions. Articulation guides will be provided to assist students in completing the articulated program of study. Each institution will determine the satisfaction of their individual program and degree requirements. HFC courses indicated with an * on the articulation guide are required for EMU’s program. Any substitutions for these courses must be approved by the EMU program coordinator if not already stated in the agreement. In the case of a student who has accumulated credits before declaring this program, every effort will be made to maximize the use of credits already completed. All students using this agreement will be encouraged to complete an associate degree, although it is not required. Students will be informed of reverse transfer opportunities. Disputes regarding the transfer of courses may be appealed to the EMU Provost by contacting the Office of Community College Relations 734.487.6577.
Article III
Agreement on Communication

EMU and HFC agree to cooperate in communicating with each other and with their common and respective publics concerning the established relationship between the two institutions. Communication may include the development of various kinds of publications to inform those who might benefit personally or professionally from the opportunities provided by this Agreement. 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 students and prospective students. EMU will provide transfer student performance data to HFC officials annually through the Community College Transfer Student Report. To the extent permitted by applicable law, including the Family Educational Rights and Privacy Act (“FERPA”), 20 U.S.C. § 1232g, and its implementing regulations, 34 C.F.R. § 99.1 et seq., HFC and EMU will share data on student achievement to assess program effectiveness.

Article IV
Maintenance and Review Procedures

At least one administrative or faculty member from each institution will be appointed to act as agents for the implementation of this Agreement, to speak for the institutions and to communicate changes to respective faculty members, advisors, counselors, and others to whom the information is pertinent. Responsibility for oversight of this agreement rests with the Director of Academic Services at HFC and the School Director of Health Promotion and Human Performance at EMU. Both parties agree to communicate annually any changes in their respective programs that may affect this Articulation Agreement.

Effective Date: February 1, 2021 until August 31, 2023.
This agreement is consistent with the 2020-2021 catalog. Students have until summer 2028 to graduate from Eastern Michigan University following this Agreement. In the event that a student does not complete the program within seven years, they may be required to have their credits reevaluated using the requirements of the current articulation guide.

Termination: Either Party may terminate this Agreement without cause with 30 days written notice to the other, with the stipulation that students involved in programming at HFC or EMU pursuant to this Agreement at the time of termination shall be allowed to complete their training under the terms of the Agreement.

Article V
Miscellaneous Provisions

Discrimination: The Parties agree orientation that they will not discriminate against any student or participant because of race, color, age, sex/gender, sexual, gender identity, gender expression, religion, national origin, height, weight, marital status, disability perceived disability, political affiliation, familial status, veteran status, genetic or other characteristic protected by law in the performance of programs and services under this Agreement, consistent with federal and state laws and with the non-discrimination policies of each Party. Neither party will discriminate against any employee or applicant for employment (with respect to hire, tenure, terms, conditions, or privileges of employment, or a matter directly or indirectly related to employment) because of race, color, age, sex/gender, sexual orientation,
gender identity, gender expression, religion, national origin, height, weight, marital status, disability, perceived disability, political affiliation, familial status, veteran status, genetic or other characteristic protected by law.

The Parties agree that they will provide appropriate accommodations and services for students with disabilities who are protected by the Americans with Disabilities Act and make sure that all of their programs are also accessible and comply with the Americans with Disabilities Act (ADA), Rehabilitation Act of 1974, World Wide Web Consortium’s Accessibility Guidelines (W3CG) and any other applicable law or regulation.

**Notices:** Notices required under this Agreement shall be in writing and shall be sent registered mail or certified mail, return receipt requested. Such notices shall be addressed to the Parties at the addresses set forth below, or at such other address as may be specified by either Party. The Parties may otherwise communicate by email.

If to HFC: Academic Services (L314)  
Henry Ford College  
5101 Evergreen Rd.  
Dearborn, MI 48128  
academicservices@hfcc.edu

If to EMU: Director, Community College Relations  
Eastern Michigan University  
200 McKenny Hall  
Ypsilanti, MI 48197  
ccr_office@emich.edu
Disputes. The Parties agree to attempt best efforts to resolve disputes on an informal basis through meetings and discussions. Disputes that are not resolved at the informal level will be submitted to facilitation. If facilitation is unsuccessful, the Parties shall submit their dispute to binding arbitration in lieu of litigation and waive the right to file suit against the other. The arbitration shall be conducted in Dearborn, Michigan by a mutually acceptable arbitrator who shall determine which Party(ies) shall be responsible for paying the arbitrator’s fee.

Invalid Parts. If any provision of this Agreement is declared by any court of competent jurisdiction to be invalid for any reason, such invalidity shall not affect the remaining provisions. On the contrary, such remaining provisions shall be fully severable, and this Agreement shall be construed and enforced as if such invalid provisions never had been inserted in this Agreement.

Modifications. This Agreement may only be modified by written instrument signed by both Parties.

Enforcement and Governing Law. All matters relating to the validity, interpretation, performance or enforcement of this Agreement, and any claims arising from or related to this Agreement, will be governed by and construed in accordance with the laws of the United States of America, State of Michigan, without regard to the principle of conflict of laws.

Indemnification. Statutory and common law theories and principles of indemnification, contribution, and equitable restitution shall govern and apply to claims, actions, causes of action, costs, expenses and losses (including attorneys’ fees) resulting from or caused by the actions or omissions of the parties or their employees pursuant to this Agreement.

 Entire Agreement. This Agreement embodies the entire agreement of the Parties and supersedes all other verbal and/or written agreements, warranties, representations, or understandings entered into by the Parties and may only be modified by a written amendment executed by authorized signatories of both Parties.

Counterparts. This Agreement may be executed in counterparts which, when combined, shall constitute the entire agreement.

Force Majeure. Neither Party will be liable for any failure or delay in performing an obligation under this Agreement that is due to any of the following causes, to the extent beyond its reasonable control: acts of God, accident, riots, war, terrorist act, epidemic, pandemic, quarantine, civil commotion, breakdown of communication facilities, breakdown of web host, breakdown of internet service provider, natural catastrophes, governmental acts or omissions, changes in laws or regulations, national strikes, fire, explosion, generalized lack of availability of raw materials or energy.

For the avoidance of doubt, Force Majeure shall not include (a) financial distress nor the inability of either party to make a profit or avoid a financial loss, (b) changes in market prices or conditions, or (c) a party's financial inability to perform its obligations hereunder.
ARTICULATION AGREEMENT BETWEEN
Henry Ford College - AS in Pre-Physical Therapist Assistant or 
AAS in Respiratory Therapy
Eastern Michigan University- BS in Exercise Science

Henry Ford College and Eastern Michigan University agree to the terms of this agreement, which will be in 
effect from February 1, 2021 until August 31, 2023.

Signatures

<table>
<thead>
<tr>
<th>Henry Ford College</th>
<th>Eastern Michigan University</th>
</tr>
</thead>
<tbody>
<tr>
<td>Russell Kavalhuna, JD</td>
<td>James M. Smith, PhD</td>
</tr>
<tr>
<td>President</td>
<td>President</td>
</tr>
<tr>
<td>02/17/2021</td>
<td>2/8/2021</td>
</tr>
<tr>
<td>Michael Nealon, PhD</td>
<td>Rhonda Kinney Longworth, PhD</td>
</tr>
<tr>
<td>Vice President of Academic Affairs</td>
<td>Provost &amp; Executive Vice President</td>
</tr>
<tr>
<td>2/17/2021</td>
<td>Academic and Student Affairs</td>
</tr>
<tr>
<td>Susan Shunkwiler DNP</td>
<td>02/02/2021</td>
</tr>
<tr>
<td>Dean of the School of Health and Human Services</td>
<td>Date</td>
</tr>
<tr>
<td>02/9/21</td>
<td>Murali Nair, PhD</td>
</tr>
<tr>
<td>Date</td>
<td>Dean, College of Health and Human Services</td>
</tr>
<tr>
<td>Christopher Herman</td>
<td>2/1/2021</td>
</tr>
<tr>
<td>Director, School of Health Promotion and Human Performance</td>
<td>Date</td>
</tr>
</tbody>
</table>

Digitally signed by Christopher Herman
Date: 2021.01.25 11:04:47 -05'00'
EXERCISE SCIENCE ARTICULATION AGREEMENT GUIDE

Henry Ford College – AAS in Physical Therapist Assistant
Eastern Michigan University – BS in Exercise Science

| Henry Ford College Courses: | Eastern Michigan University Courses: |

**Michigan Transfer Agreement (MTA) Requirements (30 credits)**

Students with the MTA endorsement on their community college transcript have satisfied EMU’s General Education Core Requirements and will be required to complete only the General Education Application Requirements of one Perspectives on a Diverse World course, one Learning beyond the Classroom experience, and a writing intensive course in the major. Courses listed below for the MTA also satisfy program requirements at EMU and/or HFC. For HFC approved MTA courses go to HFC’s website. Students who do not complete the MTA or the MACRAO endorsement must complete EMU’s general education program.

1. **A course in English Composition**
   - ENG 131 Introduction to College Writing ......................... 3
   - WRTG 120 General Transfer Credit ................................ 3

2. **A course in English Composition or Communication**
   - Choose one from the approved MTA list .......................... 3
   - General Transfer Credit .................................................. 3

3. **A course in Mathematics**
   - Choose one from the approved MTA list ............................. 4
   - General Transfer Credit .................................................. 4

4. **Two courses in Natural Sciences from different disciplines (one lab required)**
   - *1 CHEM 141 Principles of General & Inorganic Chemistry ... 5
   - PHYS 133 Principles of Physics ...................................... 4
   - CHEM 121/122 General Chemistry I (4)+1 ....................... 5
   - PSCI 110 General Transfer Credit .................................. 4

5. **Two courses in Humanities and Fine Arts from different disciplines**
   - Choose two from the approved MTA list ............................ 6
   - General Transfer Credit .................................................. 6

6. **Two courses in Social Sciences from different disciplines**
   - * PSY 131 Introductory Psychology .................................. 3
   - POLS 131 Intro to American Government & Political Sci ... 3
   - PSY 101 Gen Psychology (prereq for EXSC 380W) .... 3
   - PLSC 112 General Transfer Credit .................................. 3

If needed, complete additional credits in any of the above categories to meet the 30 credit minimum for the MTA.

**EMU’s Perspectives on a Diverse World requirement:** Complete one course from the following list:

- These courses also satisfy an MTA area: **Natural Science**; BIO 138 (non-lab); **Humanities**; ART 224, 225, 226, 227; ENG 243, 248; PHIL 201; WR 233, 236; **Social Science**: ANTH 131, 151, 152, 154; GEOG 132; HIST 113, 243, 261; POLS 152; PSY 296; SOC 152, 251. **This course applies, but does not satisfy the MTA**: BBA 250

**HFC AS in Physical Therapist Assistant Program Requirements (58 credits)**

| AH 100 Medical Terminology ................................. 4 |
| HCS 131 Computers in Health Care .......................... 3 |
| BIO 233 Anatomy and Physiology I (4) and .......... 8 |
| BIO 234 Anatomy and Physiology II (4) .................. 8 |
| PTA 102, 110, 118, 122, 132, 144, 168, 225, 250, 254, |
| 262, 265, 270, 291, 295 ......................................... 43 |
| AHPR 200 Medical Terminology .............................. 4 |
| IHHS 226 General Transfer Credit ......................... 3 |
| EXSC 201 & 202 Human Anat & Physiology I&II (6)+2 .... 8 |
| AACR Gen Credit .................................................. 43 |

- **EMU Requirements that May be Taken at HFC or EMU (11 credits)**
  - *1 BIO 152 Cell and Molecular Biology ......................... 4
  - PHYS 131 General Physics I .................................... 4
  - HPE 253 Nutrition for the Professional ...................... 3
  - BIO 110/111 Introductory Biology I .......................... 4
  - PHY 221 Mechanics, Sound and Heat .......................... 4
  - DTC 000 sub for DTC 203 ...................................... 3

**Credits at HFC:** .................................................. 99

**Credits that transfer to EMU:** ................. 86

* Required for EMU’s BS in Exercise Science program. If not transferred, must be completed at EMU.

1 A “B-” or higher is required in all BS in Exercise Science pre-candidacy, required and elective courses.

**Sign up with us:** If you let us know you are using this articulation agreement we can stay in touch with you and provide information and advising to you while you are still at your community college.
EXERCISE SCIENCE ARTICULATION AGREEMENT GUIDE
Henry Ford College – AAS in Physical Therapist Assistant
Eastern Michigan University – BS in Exercise Science

Completion of the BS in Exercise Science at EMU

**Major Requirements** (38 credits)
A "C" or higher is required in all required and elective courses in the exercise science major.

<table>
<thead>
<tr>
<th>Required Courses</th>
<th>Credits</th>
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<tbody>
<tr>
<td>EXSC 205 Quantitative Methods in Exercise Science ... 3</td>
<td></td>
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<tr>
<td>EXSC 300 Exercise Physiology ................. 4</td>
<td></td>
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<tr>
<td>EXSC 305 Biomechanics ....................... 3</td>
<td></td>
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<tr>
<td>1EXSC 380W Exercise and Sport Psychology ...... 3</td>
<td></td>
</tr>
<tr>
<td>EXSC 405 Pharmacology ...................... 3</td>
<td></td>
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<tr>
<td>EXSC 410 Exercise Testing .................. 4</td>
<td></td>
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<tr>
<td>EXSC 430 Clinical Exercise Electrocardiography ...... 3</td>
<td></td>
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<tr>
<td>1EXSC 431W Pathophysiology .................. 3</td>
<td></td>
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<tr>
<td>EXSC 432 Exercise Programming and Prescription .. 3</td>
<td></td>
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<tr>
<td>EXSC 433 Principles of Sport Performance Training ...... 3</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Elective Courses (6 credits)</th>
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<tbody>
<tr>
<td>Choose 2 courses from the following.</td>
</tr>
<tr>
<td>EXSC 408 Exercise Epidemiology (3)</td>
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<tr>
<td>EXSC 412 Endurance Training and Performance (3)</td>
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<tr>
<td>EXSC 415 Diabetes and Obesity (3)</td>
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<tr>
<td>EXSC 418 Human Cadaver Laboratory (3)</td>
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<tr>
<td>EXSC 419 Sports Supplements &amp; Ergogenic Aide (3)</td>
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<tr>
<td>EXSC 435 Echocardiography (3)</td>
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</table>

Students who successfully complete the Physical Therapy Assistant program at HFC prior to transferring to EMU will have EXSC 144, EXSC 330L4, and EXSC 480L4 waived.

**LBC Requirement**
One Learning Beyond the Classroom (LBC) course or noncredit experience must be completed at EMU. Consult advisor for options.

**Credits at EMU** ............................................................... 38
**Transfer Credits** ............................................................ 86
**Minimum Credits to Graduate** ........................................... 124

1 Fulfills EMU's Writing Intensive Requirement

**Sample Full time Sequence:**
Courses may not be offered every semester. Consult advisor to plan a program of study.

<table>
<thead>
<tr>
<th>Fall Semester Start</th>
<th>(13 credits)</th>
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<tbody>
<tr>
<td>EXSC 205 F,W,S ................................................................. 3</td>
<td></td>
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<tr>
<td>EXSC 300 F,W,S ................................................................. 4</td>
<td></td>
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<tr>
<td>EXSC 405 F,W; pre-req EXSC 201 &amp; 202 ...................................... 3</td>
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<tr>
<td>EXSC Elective Course ............................................................... 3</td>
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<table>
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<tr>
<th>Winter</th>
<th>(16 credits)</th>
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<tbody>
<tr>
<td>EXSC 410 F,W; pre-req EXSC 300 &amp; admitted .................................... 4</td>
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<tr>
<td>EXSC 430 F,W; pre-req EXSC 300 &amp; admitted .................................... 3</td>
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<tr>
<td>EXSC 431W Pathophysiology .............................................. 3</td>
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<tr>
<td>EXSC Elective Course ............................................................... 3</td>
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<table>
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<tr>
<th>Summer</th>
<th>(9-12 credits)</th>
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<tbody>
<tr>
<td>EXSC 305 F,W,S; pre-req PHY 221 &amp; EXSC 201 &amp; 202 .............................. 3</td>
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<tr>
<td>EXSC 380W F,W,S; pre-req PSY 101 ........................................ 3</td>
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<tr>
<td>EXSC 433 F,W,S; pre-req EXSC 300, 305 .... 3</td>
<td></td>
</tr>
<tr>
<td>LBC requirement ................................................................. 0-3</td>
<td></td>
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</tbody>
</table>

Note: It is recommended you contact EMU as soon as you are considering transferring to receive advising. Please see the contact information for EMU on the third page.
EXERCISE SCIENCE ARTICULATION AGREEMENT GUIDE

Henry Ford College – AAS in Physical Therapist Assistant
Eastern Michigan University – BS in Exercise Science

Additional Information:

1. Each institution will determine the satisfaction of their individual program and degree requirements. Both institutions agree to accept transferrable courses from each other and from other regionally accredited institutions. HFC courses indicated with an * are required for EMU’s BS in Exercise Science. Substitutions for these courses must be approved by the EMU program coordinator.

2. Students with the MTA endorsement on their community college transcript have satisfied EMU’s General Education Core Requirements and will be required to complete only the General Education Application Requirements of one “Perspectives on a Diverse World” course, one “Learning Beyond the Classroom” experience, and a “Writing Intensive” course in the major. The Perspectives on a Diverse World requirement may be transferred to EMU.

To use the Michigan Transfer Agreement (MTA), students must have an official community college transcript, with the “MTA Satisfied” endorsement sent to EMU’s Admissions Office. Students who do not have “MTA Satisfied” on their community college transcript, will be required to satisfy EMU’s general education requirements as applied to transfer students. The MTA may be completed after admission to EMU, however, students should inform their advisors or they may be advised to complete additional courses for the general education program. If already on the transcript, the MACRAO designation will be accepted at EMU after August 2019.

3. Only courses with a grade of “C” or better (2.0 on a 4.0 scale) will be accepted for transfer to either institution.

4. Under this agreement, EMU will waive the 60-hour rule and require that a minimum of 30 credit hours must be completed in EMU courses, with at least 15 hours in the program at the 300-level or above. Of the last 30 hours completed before graduating, a minimum of 10 credit hours must be in courses offered by EMU. A minimum of 124 credit hours, completed in-residence or accepted in transfer, is required for graduation.

5. Students must satisfy all admission requirements at the time of application for admission to EMU, including submitting transcripts from all previously attended colleges. HFC students will receive equal consideration with other students for course registration and financial aid.

6. Students entering the Exercise Science program are listed as “intents” and will be considered for candidacy when the following criteria are met:
   a. Declaration of intent to major in exercise science by going to the UACDC website
   b. An overall GPA at EMU of 2.80
   c. Completion of all pre-candidacy courses in the Exercise Science major with a “C” or better

7. Students are encouraged to contact EMU’s BS in Exercise Science program coordinator before applying to EMU. To facilitate advising and the evaluation of transcripts, sign up for this articulation agreement and bring a copy of this articulation guide to all advising sessions.

Effective Date: February 1, 2021 until August 31, 2023.
This agreement is consistent with the 2020-2021 catalog. Students have until summer 2028 to graduate from Eastern Michigan University following this agreement. In the event that a student does not complete the program within seven years, they may be required to have their credits reevaluated using the requirements of the current articulation guide.

Contacts:

Henry Ford College
Stephen Pedley, MPT
313.317.6576; sepedley@hfcc.edu
Health Career Education Ctr
Room: G-133H

Eastern Michigan University
Andrew Cornett, PhD, Undergrad Program Coordinator
318 Porter Building
734.487.2810; acornett2@emich.edu
College of Health and Human Services Advising
214 Marshall
734.487.0918; chhsadvising@emich.edu
EXERCISE SCIENCE ARTICULATION AGREEMENT GUIDE
Henry Ford College – AAS in Respiratory Therapist
Eastern Michigan University – BS in Exercise Science

<table>
<thead>
<tr>
<th>Henry Ford College Courses:</th>
<th>Eastern Michigan University Courses:</th>
</tr>
</thead>
</table>

**Michigan Transfer Agreement (MTA) Requirements (30 credits)**

Students with the MTA endorsement on their community college transcript have satisfied EMU’s General Education Core Requirements and will be required to complete only the General Education Application Requirements of one Perspectives on a Diverse World course, one Learning beyond the Classroom experience, and a writing intensive course in the major. Courses listed below for the MTA also satisfy program requirements at EMU and/or HFC. For HFC approved MTA courses go to HFC’s website. Students who do not complete the MTA or the MACRAO endorsement must complete EMU’s general education.

1. **A course in English Composition**
   - Choose one from the approved MTA list ........................................ 3 General Transfer Credit ........................................ 3

2. **A course in English Composition or Communication**
   - Choose one from the approved MTA list ........................................ 3 General Transfer Credit ........................................ 3

3. **A course in Mathematics**
   - Choose one from the approved MTA list ........................................ 4 General Transfer Credit ........................................ 4

4. **Two courses in Natural Sciences from different disciplines (one lab required)**
   - * BIO 233 Anatomy and Physiology I (4) and BIO 234 Anatomy and Physiology II (4) ........................................ 8 EXSC 201 & 202 Human Anat & Physiology I&II (6)+2 .................. 8
   - CHEM 131 Principles of Chemistry ........................................ 4 CHEM 117/118 Fundamentals of Chemistry ................................. 4

5. **Two courses in Humanities and Fine Arts from different disciplines**
   - Choose from the approved MTA list ........................................ 6 General Transfer Credit ........................................ 6

6. **Two courses in Social Sciences from different disciplines**
   - * PSY 131 Introductory Psychology ........................................ 3 PSY 101 Gen Psychology (prereq for EXSC 380W) .... 3
   - Choose one from the approved MTA list ........................................ 3 General Transfer Credit ........................................ 3

If needed, complete additional credits in any of the above categories to meet the 30 credit minimum for the MTA.

**EMU’s Perspectives on a Diverse World requirement:** Complete one course from the following list:

- **These courses also satisfy an MTA area:** Natural Science: BIO 138 (non-lab); Humanities: ART 224, 225, 226, 227; ENG 243, 248; PHIL 201; WR 233, 236; Social Science: ANTH 131, 151, 152, 154; GEOG 132; HIST 113, 243, 261; POLS 152; PSY 296; SOC 152, 251. This course applies, but does not satisfy the MTA: BBA 250

**HFC AAS in Respiratory Therapist Program Requirements (60 credits)**

- AH 100 Medical Terminology ........................................ 4 AHPR 200 Medical Terminology ........................................ 4
- HCS 131 Computers in Health Care ........................................ 3 IHHS 226 General Transfer Credit ........................................ 3
- PHYS 133 Principles of Physics ........................................ 3 PSCI 110 General Transfer Credit ........................................ 3

**EMU Requirements and Electives that May be Taken at HFC or EMU (15 credits)**

- * BIO 152 Cells and Molecular Biology ........................................ 4 BIO 110/111 Introductory Biology I (5)-1 ........................................ 4
- * HPE 253 Nutrition for the Professional ........................................ 2 DTC 000 sub for DTC 204 ........................................ 3
- * CHEM 141 Princ of General & Inorganic Chemistry I ........................................ 5 CHEM 121/122 General Chemistry I (4)+1 ........................................ 5
- * PHYS 131 General Physics I ........................................ 4 PHY 221 Mechanics, Sound and Heat ........................................ 4

**Credits at HFC: ** ........................................ 105 **Credits that transfer to EMU: ** 86

* Required for EMU’s BS in Exercise Science program. If not transferred, must be completed at EMU.
1 A “B-“ or higher is required in all BS in Exercise Science pre-candidacy, required and elective courses.

Sign up with us: If you let us know you are using this articulation agreement we can stay in touch with you and provide information and advising to you while you are still at your community college.
EXERCISE SCIENCE ARTICULATION AGREEMENT GUIDE

September 2020

Henry Ford College– AAS in Respiratory Therapist
Eastern Michigan University – BS in Exercise Science

Completion of the BS in Exercise Science at EMU

Major Requirements (38 credits)

A “C” or higher is required in all required and elective courses in the exercise science major.

Required Courses (32 credits)

- EXSC 205 Quantitative Methods in Exercise Science ............... 3
- EXSC 300 Exercise Physiology ............................................. 4
- EXSC 305 Biomechanics ..................................................... 3
- EXSC 380W Exercise and Sport Psychology ........................... 3
- EXSC 405 Pharmacology ..................................................... 3
- EXSC 410 Exercise Testing .................................................... 4
- EXSC 430 Clinical Exercise Electrocardiography ................. 3
- EXSC 431W Pathophysiology .................................................. 3
- EXSC 432 Exercise Programming and Prescription ............... 3
- EXSC 433 Princ of Sport Performance Training ................. 3

Elective Courses (6 credits)

Choose 2 courses from the following:

- EXSC 408 Exercise Epidemiology (3)
- EXSC 412 Endurance Training and Performance (3)
- EXSC 415 Diabetes and Obesity (3)
- EXSC 418 Human Cadaver Laboratory (3)
- EXSC 419 Sports Supplements & Ergogenic Aide (3)
- EXSC 435 Echocardiography (3)

Students who successfully complete the Respiratory Therapy program at HFC prior to transferring to EMU will have EXSC 144, EXSC 330L4, and EXSC 480L4 waived.

LBC Requirement

One Learning Beyond the Classroom (LBC) course or noncredit experience must be completed at EMU. Consult advisor for options.

Credits at EMU ............................................................... 38
Transfer Credits ............................................................. 86
Minimum Credits to Graduate ........................................... 124

Sample Full time Sequence:

Courses may not be offered every semester. Consult advisor to plan a program of study.

Fall Semester Start (13 credits)

- EXSC 205 F,W,S ................................................................. 3
- EXSC 300 F,W,S ................................................................. 4
- EXSC 405 F,W; pre-req EXSC 201 & 202 ......................... 3
- EXSC Elective Course ............................................................ 3

Winter (16 credits)

- EXSC 410 F,W; pre-req EXSC 300 & admitted ................. 4
- EXSC 430 F,W; pre-req EXSC 300 & admitted ................. 3
- EXSC 431W F,W; pre-req EXSC 300 & admitted ............... 3
- EXSC 432 F,W; pre-req EXSC 410 & admitted ................. 3
- EXSC Elective Course ............................................................. 3

Summer (9-12 credits)

- EXSC 305 F,W,S; pre-req PHY 221 & EXSC 201 & 202 ...... 3
- EXSC 380W F,W,S; pre-req PSY 101 ................................. 3
- EXSC 433 F,W,S; pre-req: EXSC 300, 305 ......................... 3
- LBC requirement ............................................................ 0-3

1Fulfills EMU’s Writing Intensive Requirement

Note: It is recommended you contact EMU as soon as you are considering transferring to receive advising. Please see the contact information for EMU on the third page.
EXERCISE SCIENCE ARTICULATION AGREEMENT GUIDE

Henry Ford College – AAS in Respiratory Therapist
Eastern Michigan University – BS in Exercise Science

Additional Information:

1. Each institution will determine the satisfaction of their individual program and degree requirements. Both institutions agree to accept transferrable courses from each other and from other regionally accredited institutions. HFC courses indicated with an * are required for EMU’s BS in Exercise Science. Substitutions for these courses must be approved by the EMU program coordinator.

2. Students with the MTA endorsement on their community college transcript have satisfied EMU’s General Education Core Requirements and will be required to complete only the General Education Application Requirements of one “Perspectives on a Diverse World” course, one “Learning Beyond the Classroom” experience, and a “Writing Intensive” course in the major. The Perspectives on a Diverse World requirement may be transferred to EMU.

   To use the Michigan Transfer Agreement (MTA), students must have an official community college transcript, with the “MTA Satisfied” endorsement sent to EMU’s Admissions Office. Students who do not have “MTA Satisfied” on their community college transcript, will be required to satisfy EMU’s general education requirements as applied to transfer students. The MTA may be completed after admission to EMU, however, students should inform their advisors or they may be advised to complete additional courses for the general education program. If already on the transcript, the MACRAO designation will be accepted at EMU after August 2019.

3. Only courses with a grade of “C” or better (2.0 on a 4.0 scale) will be accepted for transfer to either institution.

4. Under this agreement, EMU will waive the 60-hour rule and require that a minimum of 30 credit hours must be completed in EMU courses, with at least 15 hours in the program at the 300-level or above. Of the last 30 hours completed before graduating, a minimum of 10 credit hours must be in courses offered by EMU. A minimum of 124 credit hours, completed in-residence or accepted in transfer, is required for graduation.

5. Students must satisfy all admission requirements at the time of application for admission to EMU, including submitting transcripts from all previously attended colleges. HFC students will receive equal consideration with other students for course registration and financial aid.

6. Students entering the exercise science program are listed as “intents” and will be considered for candidacy when the following criteria are met:
   a. Declaration of intent to major in exercise science by going to the UACDC website
   b. An overall GPA at EMU of 2.80
   c. Completion of all pre-candidacy courses in the Exercise Science major with a “C” or better

7. Students are encouraged to contact EMU’s BS in Exercise Science program coordinator before applying to EMU. To facilitate advising and the evaluation of transcripts, sign up for this articulation agreement and bring a copy of this articulation guide to all advising sessions.

Effective Date: February 1, 2021 until August 31, 2023.

This agreement is consistent with the 2020-2021 catalog. Students have until summer 2028 to graduate from Eastern Michigan University following this agreement. In the event that a student does not complete the program within seven years, they may be required to have their credits reevaluated using the requirements of the current articulation guide.

Contacts:

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