## McLennan C O L L E G E

## AA – General Academics to BS – Exercise Physiology and Human Performance 2021-2022 Transfer Pathway



|                            | AA Degree Requirements |  |     |           |                         |   |     |  |  |  |  |  |
|----------------------------|------------------------|--|-----|-----------|-------------------------|---|-----|--|--|--|--|--|
| McLennan Community College |                        |  |     |           |                         |   |     |  |  |  |  |  |
| MCLENNAN                   | TAMUCT                 | Course Name                                  | SCH | MCLENNAN  | TAMUCT                  | Course Name                                   | SCH |  |  |  |  |  |
| PSYC 1100, 1300 or         | PSYC 1100, 1300 or     | Learning Framework                           | 1   | CORE 030  | BIOL 2402 <sup>2</sup>  | Anatomy and Physiology II                     | 4   |  |  |  |  |  |
| EDUC 1100, 1300            | EDUC 1100, 1300        |  |     |           |                         |   |     |  |  |  |  |  |
| ENGL 1301 or               | CORE 010               | Composition I or                             | 3   | GOVT 2305 | CORE 070                | Federal Government                            | 3   |  |  |  |  |  |
| ENGL 2311                  |                        | Technical & Business Writing                 |     |           |                         |   |     |  |  |  |  |  |
| HIST 1301                  | CORE 060               | United States History I                      | 3   | CORE 040  | CORE 040                | Language, Philosophy & Culture Core Selection | 3   |  |  |  |  |  |
| CORE 020                   | CORE 020               | Mathematics Core Selection                   | 3   | Elective  | PHED 13014              | Foundations of Kinesiology                    | 3   |  |  |  |  |  |
| CORE 050                   | CORE 050               | Creative Art Core Selection                  | 3   | GOVT 2306 | CORE 070                | Texas Government                              | 3   |  |  |  |  |  |
| Speech Elective            | SPCH 1311, 1315,       | Introduction to Speech Communication, Public | 3   | Elective  | PHED 1338 <sup>2</sup>  | Concepts of Physical Fitness                  | 3   |  |  |  |  |  |
| -                          | 1318 or 1321           | Speaking, Interpersonal Communication or     |     |           |                         |   |     |  |  |  |  |  |
|                            | (CORE 010)             | Business & Professional Communication        |     |           |                         |   |     |  |  |  |  |  |
| HIST 1302                  | CORE 060               | United States History II                     | 3   | Elective  | CHEM 1411 <sup>2</sup>  | General Chemistry I (Lecture + Lab)           | 4   |  |  |  |  |  |
| CORE 030                   | BIOL 24012             | Anatomy and Physiology I                     | 4   | Elective  | CORE 0902               | Component Area Option Core Selection          | 3   |  |  |  |  |  |
| CORE 080                   | CORE 080               | Social & Behavioral Core Selection           | 3   | Elective  | Elective <sup>2,3</sup> | Elective                                      | 3   |  |  |  |  |  |
| CORE 090                   | CORE 090               | Component Area Option Core Selection         | 3   | Elective  | Elective <sup>2,3</sup> | Elective                                      | 2   |  |  |  |  |  |
| -                          | •                      | • •  |     | •         | •                       | Subtotal                                      | 60  |  |  |  |  |  |

| Additional Lower-Level or Upper-Level Degree Requirements          |                                      |                        |     |  |  |  |  |  |  |
|--|--------------------------------------|------------------------|-----|--|--|--|--|--|--|
| McLennan Community College or Texas A&M University – Central Texas |                                      |                        |     |  |  |  |  |  |  |
| McLennan Community College   | Texas A&M University - Central Texas | Course Name            | SCH |  |  |  |  |  |  |
| PHED Activity Elective <sup>1</sup>                                | PHED Activity Elective               | PHED Activity Elective | 1   |  |  |  |  |  |  |
| PHED Activity Elective <sup>1</sup>                                | PHED Activity Elective               | PHED Activity Elective | 1   |  |  |  |  |  |  |
|  |                                      | Subtotal               | 2   |  |  |  |  |  |  |

|   |   |     |                                      | oustotal   |     |  |  |  |  |  |  |  |
|---|---|-----|--------------------------------------|--|-----|--|--|--|--|--|--|--|
| Upper-Level Degree Requirements         |   |     |                                      |  |     |  |  |  |  |  |  |  |
| Texas A&M University - Central Texas    |   |     |                                      |  |     |  |  |  |  |  |  |  |
| Texas A&M University - Central Texas    | Course Name                             | SCH | Texas A&M University - Central Texas | Course Name  | SCH |  |  |  |  |  |  |  |
| EPHP 3301                               | Exercise Physiology I                   | 3   | EPHP 3303                            | Anatomical Kinesiology                             | 3   |  |  |  |  |  |  |  |
| EPHP 3302                               | Exercise Physiology II                  | 3   | EPHP 3306                            | Exercise Testing and Prescription                  | 3   |  |  |  |  |  |  |  |
| EPHP 4301                               | Leadership in Exercise and Sport        | 3   | EPHP 3305                            | Principles and Techniques of Strength Training and | 3   |  |  |  |  |  |  |  |
|   |   |     |                                      | Conditioning                                       |     |  |  |  |  |  |  |  |
| EPHP 4305                               | Research Methods                        | 3   | EPHP 4304                            | Principles of Strength and Muscular Hypertrophy    | 3   |  |  |  |  |  |  |  |
| Upper-Level Elective – Faculty Approved | Upper-Level Elective – Faculty Approved | 18  | EPHP 4102                            | Advanced Cardiovascular Training                   | 1   |  |  |  |  |  |  |  |
| EPHP 3304                               | Exercise Biochemistry                   | 3   | EPHP 4395                            | Exercise Physiology and Human Performance          | 3   |  |  |  |  |  |  |  |
|   |   |     |                                      | Capstone   |     |  |  |  |  |  |  |  |
| EPHP 4302                               | Sports Nutrition                        | 3   | EPHP 4684                            | Exercise Physiology and Human Performance          | 6   |  |  |  |  |  |  |  |
|   |   |     |                                      | Internship   |     |  |  |  |  |  |  |  |
|   |   |     |                                      | Subtotal   | 58  |  |  |  |  |  |  |  |
|   |   |     |                                      | Total  | 120 |  |  |  |  |  |  |  |

Notes/Comments

The following Pathway Plan is suggested for full-time students. Part-time student will need more time to complete this pathway. For assistance with pathway planning, students should schedule an appointment with an academic advisor. This guide is for planning and visualization purposes only.

1. Not all Degree Requirement courses are completed with the AA. Student will need to complete these remaining lower-level courses at the community college. Please consult a TAMUCT financial aid counselor regarding the consortium agreement process.

2. This course is required for the BS Degree but not the AA Degree.

Lower-Level Electives, Any Level Electives, Component Area Options, or Degree Requirements (DEG REQ) may consist of the proposed FOS courses: BIOL 2401, BIOL 2402, PSYC 2301, PHED 1301, PHED 1338, PHED 1306 or PHED 2356, 3 credit hour Teaching Team Sports, 3 credit hour Teaching Individual/Dual Sports.