McLennan
C OLLEGE

AS - General Academics to BS - Education Middle School Mathematics
2021-2022 Transfer Pathway

TEXAS A\&M
UNIVERSITY
CENTRAL TEXAS

## AS Degree Requirements

| AS Degree Requirements |  |  |  |  |  |  |  |
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| McLennan Community College |  |  |  |  |  |  |  |
| MCLENNAN | TAMUCT | Course Name | SCH | MCLENNAN | TAMUCT | Course Name | SCH |
| PSYC 1100, 1300 or EDUC 1100, 1300 | $\begin{aligned} & \text { PSYC 1100, } 1300 \text { or } \\ & \text { EDUC 1100, } 1300 \end{aligned}$ | Learning Framework | 1 | CORE 030 | CORE 030 | Life \& Physical Science Core Selection | 4 |
| ENGL 1301 | CORE 010 | Composition I | 3 | GOVT 2305 | CORE 070 | Federal Government | 3 |
| HIST 1301 | CORE 060 | United States History I | 3 | CORE 040 | CORE 040² | Sophomore Literature | 3 |
| CORE 020 | MATH 13143 | College Algebra | 3 | Elective | ENGL 1302³ (CORE 010) | Composition II | 3 |
| CORE 050 | HUMA 1315³ (CORE 050) | Fine Arts Appreciation | 3 | GOVT 2306 | CORE 070 | Texas Government | 3 |
| Speech Elective | $\begin{aligned} & \text { SPCH 1315, 1311, } \\ & 1318 \text { or 13213 } \\ & \text { (CORE 090) } \end{aligned}$ | Public Speaking, Introduction to Speech Communication, Interpersonal Communication or Business \& Professional Communications | 3 | Elective | MATH 1350³ | Mathematics for Teachers I | 3 |
| HIST 1302 | CORE 060 | United States History II | 3 | Elective | MATH 2412 ${ }^{3}$ | Pre-Calculus Mathematics | 4 |
| CORE 030 | PHYS 1405 or PHYS 1415³ | Elementary Physics I (Lecture + Lab) or Physical Science I (Lecture + Lab) | 4 | Elective | MATH 1351 ${ }^{3}$ | Mathematics for Teachers II | 3 |
| CORE 080 | TECA 1354, PSYC 2308 or PSYC 2301³ (CORE 080) | Child Growth \& Development, Child Psychology or General Psychology | 3 | Elective | Sophomore Lit ${ }^{3}$ | Sophomore Literature | 3 |
| CORE 090 | Biology Elective ${ }^{3,4}$ (CORE 090) | Biology Elective | 4 | Elective | EDUC 13013 | Introduction to the Teaching Profession | 3 |


| Additional Lower-Level or Upper-Level Degree Requirements |  |  |  |  |
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| McLennan Community College or Texas A\&M University - Central Texas |  |  |  |  |
| McLennan Community College | Texas A\&M University - Central Texas | Course Name |  | SCH |
| MATH $2413{ }^{1}$ | MATH 2413 | Calculus I |  | 4 |
|  |  |  | Subtotal | 4 |



## 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 AS. 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. An English Literature course is required for the BS Degree but not the AS Degree.
3. This course is required for the BS Degree but not the AS Degree.
4. Biology elective excludes Nutrition
5. These courses may be taken during the summer.
6. The following courses require a grade of ' $C$ ' or better: 12 credit hours of English, College Algebra, and approved Educational Psychology course and completion of 15 credit hours in the certification subject area.
