Math MAT -- Quarter to Semester Translation Table Quarter Requirements (AY 2017-18)

| Quarter Requirements (AT 2017-18) | | | | | | | | |
|--|---|--|------------------------------------|--------------------------------------|--|---|---|---|
| Note: Program on histus. No new applications will be accepted prior to semester transition, and current students have completed all core coursework. | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | Semester Course | Acceptable Semester | | | | |
| 1 | | | Equivalencies | Course Substitutions | | | | |
| | | | (Course is the same as the | (Course is NOT the same as | | | | |
| | | | quarter course. This can be 1:1; | the semester course, but it is | | | | |
| | | | 1:many; many:1; or many:many | acceptable for this particular | | | | |
| | | | courses. Anywhere (for any | program requirement area | | | | |
| | | | program) which the quarter | for all students. This | Acceptable Semester Course | | | |
| | | | course was required or listed, | information WILL NOT be | Repeats | | | |
| | | | this (these) semester course(s) | displayed in the course | (If there is <u>no</u> semester course | Quarter Units | Semester Units | |
| | | | can be used. This information | conversion guide, but will be | equivalency, this is the | (Current number of | (Number of semester | |
| | | | will also be displayed in the | reflected on the PAWS as a | alternative course to allow for | units which are | units which will be | |
| | | | course conversion guide. Repeat | choice for the student. | grade forgiveness/grade | required for each | required for each | |
| | | Quarter Courses | rules apply.) | Repeat rules DO NOT apply.) | discounting.) | required for each requirement area.) | required for each requirement area.) | Notes |
| | | Quarter Courses | rules apply.) | Repeat rules DO NOT apply.) | discounting.) | requirement area.) | requirement area.) | Notes |
| | | | | | | | | |
| Prerequisites | | MATH 211 MATH 212 | | To be determined | | 4 | | |
| | | | | To be determined | | 4 | | |
| | | MATH 213 MATH 251 | To be determined | To be determined To be determined | | 4 | | |
| | | MATH 329 | | | | 4 | | |
| | | MATH 329 MATH 345 | To be determined To be determined | To be determined To be determined | | 4 | | |
| | | MATH 345 MATH 372 | To be determined To be determined | To be determined To be determined | | 4 | | |
| | | mani vz | to be determined | ro de determined | Total | 28 | 0 | |
| B B | | | | | Total | 20 | | |
| Degree Requirements | | L | I | | | | 4 | |
| Core Courses | | MATH 631 MATH 632 | MATH 6301 MATH 6302 | | | 6 | 4 | |
| | Required courses | WATH 032 | WATH 0302 | | | 6 | 4 | If only 633 is completed under quarters, take 6303 and 6304. If only 633 and 634 are |
| | | MATH 633, MATH 634, and MATH 635 | MATH 6303 and MATH 6304 | | | 6 | 4 | completed under quarters, take 6304. Note: program is on hiatus. All current students |
| | | , | | | | 6 | · | have completed 633, 634 and 635 and no new students will be admitted under quarters. |
| | | | | | | 4 | _ | ESTM 6344 (4 units) is required in semester program. MAT Program will only |
| | | EDUC 607 | EDUC 6607 | ESTM 6344 | | 4 | 3 | accept EDUC 6607 (3 units) for transitional students. |
| | | | | | | 0 | 0 | In practice, a transitional student would enroll in Math 601 under quarters and the |
| | | MATH 601 | | MATH 6980 | MATH 6980 | 0 | 0 | instructor would submit a change of grade when work is satisfactorily completed. Course |
| | | | | ESTM 6134 | ESTM 6134 | | | is graded RP until completed and is tunically not reneated |
| | One course chosen from: | EDSC 643 ESEC 672 | | ESTM 6134 | ESTM 6134 | 4 | 4 | ESTM 6134 is required in semester program |
| Electives | One course chosen from 400- to 600- level mathematics courses that are applicable to the B.A. or B.S. in mathematics (non-teaching track) or M.A. in Mathematics. | MATH 455 | To be determined | | | | | |
| | | MATH 465 | To be determined | | | | | |
| | | MATH 470 | To be determined | | | | | |
| | | MATH 474 | To be determined | | | | | |
| | | MATH 480 | To be determined | | | | | |
| | | MATH 485 | To be determined | | | | | |
| | | MATH 510 | To be determined | | | | | |
| | | MATH 529 | To be determined | | | | | |
| | | MATH 531 | To be determined | | | | | |
| | | MATH 545 | To be determined | | | | | |
| | | MATH 546 | To be determined | | | | | |
| | | MATH 553 | To be determined | | | 4 | 3 | |
| | | MATH 554 | To be determined | | | | | |
| | | MATH SSS MATH SS7 | To be determined | | | - | | |
| | | MATH S6S | To be determined To be determined | | | | | |
| | | MATH 565 MATH 570 | To be determined To be determined | | | | | |
| | | MATH 570 MATH 576 | To be determined | | | + | | |
| | | IVATH 370 | MATH 6000 | | | | | |
| | | MATH 604 | MATH 6000 | | | | | |
| | | MATH 605 | MINITION 13 | i | | | | |
| | | MATH 610 | MATH 6110 | | | | | |
| | | MATH 614 | | | | | | |
| | | MATH 616 | MATH 6016 | | | | | |
| | | MATH 618 | MATH 6018 | | | | | |
| | | | | | | | | |
| | One course chosen from | MATH 695B | MATH 6952 | | - | | | |
| Culminating Experience: Project Option | | EDUC 6018 | EDUC 6952 | | | 6 | 5 | |
| | | MATH 699 EDUC 600 | MATH 6963 | | | | | |
| Culminating Experience: Examination | | | EDUC 6960 | ************ | | | | Transitional students seeking to complete comprehensive exams will be handle |
| Option (semesters only) | Required courses (this option) | No quarter courses No quarter courses | | MATH 6309 MATH 6980 | | + | 4 | on a case by case basis. |
| | | | | mm 111 0300 | | | | |