Coursework Checklist – Mathematics Education M.S.

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| **Name:**  **Date:** | **Completed** | **Current Semester** | **Future Semester** |
| **Mathematics Education, School Mathematics, and Pedagogy**  Course #1: “Students must complete one of the following equity-focused courses: MATH 602, MATH 525, MTED 620.”  Course #2: "Students must complete one of the following technology-focused courses: MATH 626, MATH 620.” |  |  |  |
| **General Education and Pedagogy**  Course #1: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Course #2: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |  |  |  |
| **Mathematics Foundation**  5 courses (MATH, MTED) selected from those listed on these websites:  <https://catalog.towson.edu/graduate/degree-certificate-programs/jess-mildred-fisher-science-mathematics/mathematics-education-ms/#requirementstext>  <https://catalog.towson.edu/graduate/course-descriptions/mted/> |  |  |  |
| **Mathematics Methods**  Students complete one course focused on mathematics methods of instruction.  **Secondary Track**  The following are examples of such courses: MATH 625, MATH 523, MTED 880, MATH 629.  **Middle School Track**  The following are examples of such courses: MTED 605, MATH 523, MTED 880, MATH 629, MATH 621. |  |  |  |
| **Total** |  |  |  |

To graduate, a student must successfully complete the following: 1) At least 30 units with no more than 9 units below the 600 level, 2) Earn a Grade Point Average of 3.0, with no more than two grades of C counting towards the degree, and 3) Complete the Graduation Application by the Office of the Registrar’s deadline for the intended graduation semester. No more than half a student's units can be transferred from other institutions.

Print this page and update it as you progress through your program. - Updated March 7, 2024