Master of Mathematics for Teachers (MMT) Course Cycle Information

Here are the planned course offerings for Spring 2022 through Winter 2024, to be repeated on a two-year cycle. All of these offerings are tentative and subject to change, but are the current plan.

Spring 2022
- MATH 636 – Linear Algebra
- MATH 640 – Number Theory
- MATH 661 – Geometry
- MATH 674.010 – Optimization
- MATH 690 – Summer Conference
  *(may be redesigned or replaced)*
- MATH 699 – Capstone Project

Fall 2022
- MATH 600 – Mathematical Software
- MATH 643 – Theory of Computation
- MATH 647 – Foundations of Calculus I
- MATH 674.004 – Fractals
- MATH 674.005 – Graph Theory
- MATH 692 – Mathematical Proofs

Winter 2023
- MATH 630 – Probability
- MATH 640 – Number Theory
- MATH 650 – Mathematical Modelling
- MATH 661 – Geometry
- MATH 674.008 – Special Relativity
- MATH 690 – Summer Conference
  *(may be redesigned or replaced)*
- MATH 699 – Capstone Project

Spring 2023
- MATH 640 – Number Theory
- MATH 650 – Mathematical Modelling
- MATH 661 – Geometry
- MATH 674.008 – Special Relativity
- MATH 690 – Summer Conference
  *(may be redesigned or replaced)*
- MATH 699 – Capstone Project

Fall 2023
- MATH 600 – Mathematical Software
- MATH 630 – Probability
- MATH 641 – Algorithms
- MATH 647 – Foundations of Calculus I
- MATH 674.007 – Quantum Information
- MATH 674.009 – Math and Music
- MATH 692 – Mathematical Proofs

Winter 2024
- MATH 631 – Statistics
- MATH 642 – Intro to Computer Science
- MATH 648 – Foundations of Calculus II
- MATH 683 – History of Math II
- MATH 681 – Problem Solving
- MATH 681 – Problem Solving
- MATH 699 – Capstone Project
- MATH 699 – Capstone Project