

## 2020 – 2022 MSED Mathematics Education: Tentative Course Offerings

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| <p>Fall 2019</p> <p>MED 600 Contemporary Mathematics Curriculum Development</p> <p>MED605 Teaching of Algebraic Concepts</p> <p>MAT 501 Mathematics for Teachers: Algebra</p>   | <p>Spring 2020</p> <p>MAT 581 Math for Teachers: Probability and Statistics</p> <p>MED 588 Topics – Teaching Statistical Concepts</p> <p>MED 683* Problem Solving and Problem Posing</p> | <p>Summer 2020</p> <p>MED 595 Research in Mathematics Education</p> <p>MED 683 Problem Solving and Problem Posing</p> <p>MAT 601 Topics in Modern Algebra</p> |
| <p>Fall 2020</p> <p>MED 600 Contemporary Mathematics Curriculum Development</p> <p>MED 604 Teaching of Geometric Concepts</p> <p>MAT 521 Mathematics for Teachers: Geometry</p> | <p>Spring 2021</p> <p>MED 607 Technology in Mathematics Education</p> <p>MAT 699 Advanced Special Topics</p> <p>MAT 696 History of Mathematics</p>                                       | <p>Summer 2021</p> <p>MED 602 Selected Topics for Teachers</p> <p>MED 595 Research in Mathematics Education</p> <p>MAT 670 Discrete Math</p>                  |
| <p>Fall 2021</p> <p>MED 600 Contemporary Mathematics Curriculum Development</p> <p>MED605 Teaching of Algebraic Concepts</p> <p>MAT 501 Mathematics for Teachers: Algebra</p>   | <p>Spring 2022</p> <p>MAT 581 Math for Teachers: Probability and Statistics</p> <p>MED 588 Topics – Teaching Statistical Concepts</p> <p>MED 602 Selected Topics for Teachers</p>        | <p>Summer 2022</p> <p>MED 595 Research in Mathematics Education</p> <p>MAT 601 Topics in Modern Algebra</p> <p>MAT 696 History of Mathematics</p>             |