

2017- 2020 MS Mathematics Education Program Tentative Course Offerings

<p>Fall 2016</p> <p>MAT 521 Mathematics for Teachers: Geometry</p> <p>MED 604 Teaching of Geometric Concepts</p> <p>MED 600 Contemporary Mathematics Curriculum Development</p>	<p>Spring 2017</p> <p>MED 607 Technology in Mathematics Education</p> <p>MED 595 Research in Mathematics Education</p> <p>MAT 651 Theory of Numbers</p>	<p>Summer 2017</p> <p>MED 683 Problem Solving and Problem Posing</p> <p>MAT 696 History of Mathematics</p> <p>MED 595 Research in Mathematics Education</p>
<p>Fall 2017</p> <p>MAT 699 Advanced Special Topics (Graph Theory)</p> <p>MAT 631 Foundations of Mathematics</p> <p>MED 600 Contemporary Mathematics Curriculum Development</p>	<p>Spring 2018</p> <p>MED 595 Research in Mathematics Education</p> <p>MED605 Teaching of Algebraic Concepts</p> <p>MAT 501 Mathematics for Teachers: Algebra</p>	<p>Summer 2018</p> <p>MED 588 Topics – Teaching Statistical Concepts</p> <p>MAT 581 Math for Teachers: Probability and Statistics</p>
<p>Fall 2018</p> <p>MAT 521 Mathematics for Teachers: Geometry</p> <p>MED 604 Teaching of Geometric Concepts</p> <p>MED 600 Contemporary Mathematics Curriculum Development</p>	<p>Spring 2019</p> <p>MED 683 Problem Solving and Problem Posing</p> <p>MED 595 Research in Mathematics Education</p> <p>MAT 696 History of Mathematics</p>	<p>Summer 2019</p> <p>MED 607 Technology in Mathematics Education</p> <p>MAT 601 Topics in Modern Algebra</p> <p>MAT 670 Discrete Math</p>
<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 595 Research in Mathematics Education</p> <p>MED 588 Topics – Teaching Statistical Concepts</p>	<p>Summer 2020</p> <p>MED 602 Selected Topics for Teachers</p> <p>MAT 611 Topics in Modern Analysis</p> <p>MAT 631 Foundations of Mathematics</p>