

<p><b>SEMESTER 1</b></p> <p>CSCI 201: Introduction to Programming - 3 credits            MATH 115: Pre-calculus or MATH 240 Calc. and Analytic Geometry - 5 or 4 credits            University Studies - 3 credits            University Studies - 3 credits            University Studies - 3 credits</p> <p><b>Total – 16/17 Credits</b></p>	<p><b>SEMESTER 2</b></p> <p>MATH 240 or 241: Calc. and Analytic Geometry I or II - 4 credits            University Studies - 3 credits            University Studies - 3 credits            University Studies - 3 credits            University Studies - 3 credits</p> <p><b>Total - 16 credits</b></p>
<p><b>SEMESTER 3</b></p> <p>MATH 241: Calculus and Analytic Geometry II - 4 credits            MATH 310: Introduction to Abstract Math - 3 credits            University Studies - 3 credits            University Studies - 3 credits            University Studies - 3 credits</p> <p><b>Total - 16 credits</b></p>	<p><b>SEMESTER 4</b></p> <p>MATH 315: Linear Algebra - 3 credits            MATH 242: Calculus and Analytic Geometry III - 4 credits            MATH Upper Level Elective - 3 credits            University Studies - 3 credits            University Studies - 3 credits</p> <p><b>Total - 16 credits</b></p>
<p><b>SEMESTER 5</b></p> <p>MATH 370: Probability - 3 credits            Minor Course - 3 credits            Minor Course - 3 credits            Minor Course - 3 credits            Elective - 3 credits</p> <p><b>Total - 15 credits</b></p>	<p><b>SEMESTER 6</b></p> <p>Math 440: Real Analysis or MATH 471: Intro to Complex Variables - 4 credits            Minor Course - 3 credits            Minor Course - 3 credits            Elective - 3 credits</p> <p><b>Total - 13 credits</b></p>
<p><b>SEMESTER 7</b></p> <p>MATH 450: Topology - 4 credits            Minor Course - 3 credits            Minor Course - 3 credits            Elective - 3 credits</p> <p><b>Total - 13 credits</b></p>	<p><b>SEMESTER 8</b></p> <p>Math 498: Senior Capstone - 1 credit            Minor Course - 3 credits            University Studies - 3 credits            Elective - 3 credits            Elective - 3 credits            Elective - 2 credits</p> <p><b>Total - 15 credits</b></p>