

<p>SEMESTER 1</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>Total – 16/17 Credits</p>	<p>SEMESTER 2</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>Total - 16 credits</p>
<p>SEMESTER 3</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>Total - 16 credits</p>	<p>SEMESTER 4</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>Total - 16 credits</p>
<p>SEMESTER 5</p> <p>MATH 370 Probability- 3 credits Minor Course-3 credits Minor course- 3 credits Minor course- 3 credits Elective- 3 credits</p> <p>Total – 15 credits</p>	<p>SEMESTER 6</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>Total – 13 credits</p>
<p>SEMESTER 7</p> <p>MATH 450- Topology- 4 credits Minor course- 3 credits Minor course- 3 credits Elective- 3 credits</p> <p>Total - 13 credits</p>	<p>SEMESTER 8</p> <p>Math 498- 1 credit Minor course- 3 credits University Studies- 3 credits Elective- 3 credits Elective- 3 credits Elective- 2 credits</p> <p>Total - 15 credits</p>