

**MATHEMATICS**

NAME	I.D.#	Expected Grad Date	B.S. Degree
<b>General Education Requirements</b>			
<u>3</u> THEO 101 Christian Formation			
<u>3</u> BLIT 202 Christian Scriptures I			
<u>3</u> BLIT 303 Christian Scriptures II			
<u>3</u> THEO 404 Christian Faith			
<u>3</u> ENGL 109 College Writing I			
<u>3</u> ENGL 210 College Writing II			
<u>3</u> COMM 105 Fundamentals of Communication			
<u>3</u> FINA 101 Intro to Fine Arts			
<u>3</u> HIST 200 Western Civilization			
<u>3</u> LIT 205 Studies in Literature			
<u>3</u> Select from: ECON 110, PSCI 101, PSCI 223, PSYC 101, SOCY 120			
<u>0-8</u> Elementary I, II Foreign Language <b>OR</b> approved International Culture courses			
<u>3-5</u> PHSC 102 General Physical Science <b>OR</b> other lab course from Chemistry, Earth/Space, or Physics			
<u>3-4</u> BIOL 201 General Biological Science <b>OR</b> approved biological Science lab course			
<u>2-3</u> PHED 190 Wellness or PHED 126 Nutrition			
<u>1</u> PHED 191 Applied Fitness			
<b>Major: 45 hours</b>			
<u>4</u> MATH 147 Calculus I			
<u>4</u> MATH 148 Calculus II			
<u>1</u> MATH 151 Freshman Seminar Math			
<u>3</u> MATH 220 Number Theory and Proofs			
<u>4</u> MATH 241 Statistics			
<u>4</u> MATH 261 Calculus III			
<u>3</u> MATH 351 Linear Algebra			
<u>3</u> MATH 410 Real Analysis			
<u>3</u> MATH 430 Abstract Algebra			
<u>1</u> MATH 450 Senior Seminar in Mathematics			
<u>15</u> Additional Upper Division (300/400 level) Math (at least 3 hours must be 400-level coursework)			
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<b>Required Supporting Courses:</b>			
<u>3-4</u> CSIS 107 Computational Engineering			
<b>OR</b> CSIS 2150 Programming: Control Structures			