

GOAL 4: MATHEMATICAL/LOGICAL REASONING

Complete one course:

| Code | Title | Credits |
|-----------|---|---------|
| CSCI 2011 | Discrete Structures of Computer Science | 4 |
| MATH 1020 | Math Trek: Mathematics for Liberal Arts | 3 |
| MATH 1055 | Elements of Mathematics 1 | 4 |
| MATH 1065 | Elements of Mathematics 2 | 4 |
| MATH 1080 | Introduction to Statistics | 4 |
| MATH 1090 | STATWAY Statistics 2 | 4 |
| MATH 1100 | College Algebra | 4 |
| MATH 1150 | Trigonometry | 4 |
| MATH 1200 | Finite Mathematics | 4 |
| MATH 1400 | Survey of Calculus | 4 |
| MATH 1500 | Pre-Calculus | 5 |
| MATH 1510 | Calculus 1 | 5 |
| MATH 1520 | Calculus 2 | 5 |
| MATH 2011 | Discrete Structures of Computer Science | 4 |
| MATH 2080 | Statistical Modeling | 3 |
| MATH 2400 | Probability and Statistics with Calculus | 4 |
| MATH 2510 | Calculus 3: Multivariable Calculus | 5 |
| MATH 2520 | Calculus 4: Differential Equations with Linear Algebra | 5 |
| MATH 2700 | Foundations of Mathematics and Logic: Writing Intensive | 4 |
| PHIL 1102 | Logic | 3 |