

LIBERAL ARTS MATH Course Timeline with Course NGSSS Benchmarks

| | | QUARTER 1 | | | QUARTER 2 | | QUARTER 3 | | | QUARTER 4 | | |
|------------|----------------|--|-----------------------------------|-------------------------|---|---------------------------|----------------------|--------------|--------------|--------------------|-------------------------|----------------------------|
| Unit Title | Time Allocated | Real Number System | Linear Equations and Inequalities | Relations and Functions | System of Linear Equations and Inequalities | Polynomials and Factoring | Geometry Foundations | Polygons | Similarity | Perimeter and Area | Surface Area and Volume | Statistics and Probability |
| | | 2 weeks | 3 weeks | 5 weeks | 4 weeks | 4 weeks | 3 weeks | 3 weeks | 3 weeks | 3 weeks | 3 weeks | 3 weeks |
| | | MA.912.A.1.3 | MA.912.A.2.1 | MA.912.A.2.1 | MA.912.A.3.5 | MA.912.A.1.8 | MA.912.G.1.1 | MA.912.G.2.3 | MA.912.G.2.3 | MA.912.G.2.5 | MA.912.G.7.5 | MA.912.A.2.1 |
| | | MA.912.A.1.4 | MA.912.A.2.2 | MA.912.A.2.2 | MA.912.A.3.13 | MA.912.A.2.2 | MA.912.G.8.3 | MA.912.G.3.1 | MA.912.G.4.4 | MA.912.G.2.7 | MA.912.G.7.7 | MA.912.A.2.2 |
| | | MA.912.G.8.3 | MA.912.A.3.3 | MA.912.A.2.3 | | MA.912.A.7.2 | | | MA.912.G.5.3 | MA.912.G.3.1 | | MA.912.S.3.1 |
| | | | MA.912.A.3.4 | MA.912.A.3.5 | | | | | MA.912.G.5.4 | MA.912.G.7.5 | | MA.912.S.3.2 |
| | | | MA.912.A.3.5 | MA.912.A.3.7 | | | | | | | | MA.912.S.3.3 |
| | | | MA.912.G.8.2 | MA.912.A.3.8 | | | | | | | | MA.912.S.3.5 |
| | | | | MA.912.A.3.9 | | | | | | | | |
| | | | | MA.912.A.3.10 | | | | | | | | |
| | | | | MA.912.A.3.11 | | | | | | | | |
| | | | | MA.912.G.1.4 | | | | | | | | |
| | | Language Arts Benchmarks used throughout the year LA.910.1.6.1 LA.910.4.2.1 | | | | | | | | | | |