**Algebra 2 Scope & Sequence**

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| **Module 1** | **Module 2** | **Module 3** | **Module 4** |
| ***Polynomial, Rational, and Radical Relationships******(Eureka)*** | ***Trigonometric Functions******(Eureka)*** | ***Exponential and Logarithmic Functions (Eureka)*** | ***Inferences and Conclusions from Data******(Eureka)*** |
| Operations with Polynomials, Factoring and Solving Radical and Rational Equations | Solving and Graphing Trigonometric Functions using Radians | Solving Equations with Exponential and Logarithmic Functions | Using Statistics to Draw Conclusions from Data |
| N-Q.A.2, N-CN.A.1, N-CN.A.2, N-CN.C.7, A-SSE.A.2, A-APR.B.2, A-APR.B.3, A-APR.C.4, A-APR.D.6, A-REI.A.1, A-REI.A.2, A-REI.B.4, A-REI.C.6, A-REI.C.7, F-IF.C.7, G-GPE.A.2 | F-IF.C.7e, F-TF.A.1, F-TF.A.2, F-TF.B.5, F-TF.C.8, S-ID.B.6a | N-RN.A.1, N-RN.A.2, N-Q.A.2, A-SSE.B.3, A-SSE.B.4, A-CED.A.1, A-REI.D.11, F-IF.A.3, F-IF.B.4, F-IF.B.5, F-IF.B.6, F-IF.C.7, F-IF.C.8, F-IF.C.9, F-BF.A.1, F-BF.A.2, F-BF.B.3, F-BF.B.4, F-LE.A.2, F-LE.A.4, F.LE.B.5 | S-ID.A.4, S-IC.A.1, S-IC.A.2, S-IC.B.3, S-IC..B.4, S-IC.B.5, S-IC.B.6, S-CP.A.1, S-CP.A.2, S-CP.A.3, S-CP.A.4, S-CP.A.5, S-CP.B.6, S-CP.B.7 |
| 45 days | 20 days | 45 days | 40 days |
| Quarter 1 | Quarter 2 | Quarter 3 | Quarter 4 |