

# Four Year Plan Math Scenarios

High School math courses: Algebra 1, Geometry, Algebra 2 Concepts A\*, Algebra 2 Concepts B\*, Algebra 2 Applications, Statistics, Pre-Calculus, Trigonometry, Senior Math\*, AP Calculus

Below we have some examples of four year math scenarios. There are many combinations beyond those listed below. Math teachers will make recommendations each year based on academic goals and performance.

| 8                    | 9                         | 10               | 11                                   | 12   |
|----------------------|---------------------------|------------------|--------------------------------------|--|
| 8th math struggles   | Algebra 1                 | Geometry         | Algebra 2 Con A*                     | Algebra 2 Con B*                                       |
| 8th math struggles   | Algebra 1                 | Geometry         | Algebra 2 Con A*<br>Algebra 2 Con B* | Senior Math *  |
| 8th math doing well  | Algebra 1                 | Geometry         | Algebra 2 App                        | Pre-Calc and Trig and/or Statistics and/or Senior Math |
| 8th math doing well  | Algebra 1<br>Geometry     | Algebra 2 App    | Pre-Calc<br>Trig                     | AP Calculus  |
| Algebra 1 doing well | Geometry                  | Algebra 2 App    | Pre-Calculus                         | Trig and/or Statistics and/or Senior Math*             |
| Algebra 1 doing well | Geometry<br>Algebra 2 App | Pre-Calc         | Trig                                 | AP Calculus  |
| Algebra 1 doing well | Geometry<br>Algebra 2 App | Pre-Calc<br>Trig | AP Calculus                          | Statistics and/or Senior Math*                         |

\* not approved by the NCAA Clearinghouse