

Some helpful tips for Jacket STING:

Below is a recap for the graduation requirements for our students. Please go over these with your kids and keep this sheet for your reference.

➔ **English (4 credits)**— English I, II, III, IV

➔ **Math (4 credits)**—

Alg 1, Geometry, Alg 2, and 4th Math with Alg 2 as prerequisite *(2009-2011)*
-- or—

Math 1, Math 2, Math 3, and 4th Math with Math 3 as prerequisite *(2012 and beyond)*

The classes we teach which satisfy the 4th level are : Discrete math, Advanced Functions and Modeling, Advanced Functions and Modeling Honors, and Honors Pre-Calculus

➔ **Science (3 credits)**— Earth & Environmental Science, Biology, and Chemistry or Physical Science

➔ **Social Studies - (4 credits)**

➤ World History, Civics/Econ, and American History 1 + American History 2
----- **OR**-----

➤ World History, Civics/Econ, AP U.S. History, and an additional Social Studies Elective

➔ **Health/PE – (1 credit of H/PE)**

➔ **2 Elective Combination:** (2 credits)

✓ Can be any combination of CTE, Arts Education, or World Languages

✓ Example- *Spanish 1 & Spanish 2 / Theatre 1 & Visual Arts 1 / Personal Finance & Marketing / Metals 1 & Concert Choir*

Students must have 2 credits in a foreign language for minimum admission requirements to UNC Universities- NOT to graduate high school

➔ **4 Credit Concentration/ Cluster**

◆ The 4 credit concentration must be classes of the same area of academic interest
* Example: *JROTC 1,2,3&4 / Theatre 1,2,3,4 / 4 AP Classes / Speech & Debate 1 and 2, Journalism 1 and 2*

◆ To be considered a CLUSTER, The 4 classes **MUST** from the designated cluster classes from the lists on pages 15-31. A Cluster must have a complete course (designated by *) and 3 more credits (*no more than 1 enhancement course*)

* Example: *Core Sustainable Construction, Carpentry 1, Masonry 1, and Masonry 2 = Architecture & Construction*