

Senior Capstone Project

A Graduation Requirement

All seniors at Legend College Preparatory are required to complete the capstone project starting from the class of 2017. The capstone project will replace the STEM project for graduation. Grades earned for each element of the project can be applied to any of the A-G requirements for graduation. Class of 2018 may take the option of AP Capstone Diploma Program to fulfill capstone project requirement. The first class of AP Seminar will be offered Fall 2016. All students planning on the capstone project will be assigned a career technical education advisor. Please see your guidance counselor for details.

What is the “Capstone Project”?

A capstone project is a multi-phased and research-based learning process. This experience prepares the participants for their future in the higher education and the careers. In the process, the students do not just learn to complete a full blown research and learn the academic skills crucial to success in college but to create network of gathering inputs and eventually presenting and defending research findings to a panel of experts or the community.

How Important is the Program?

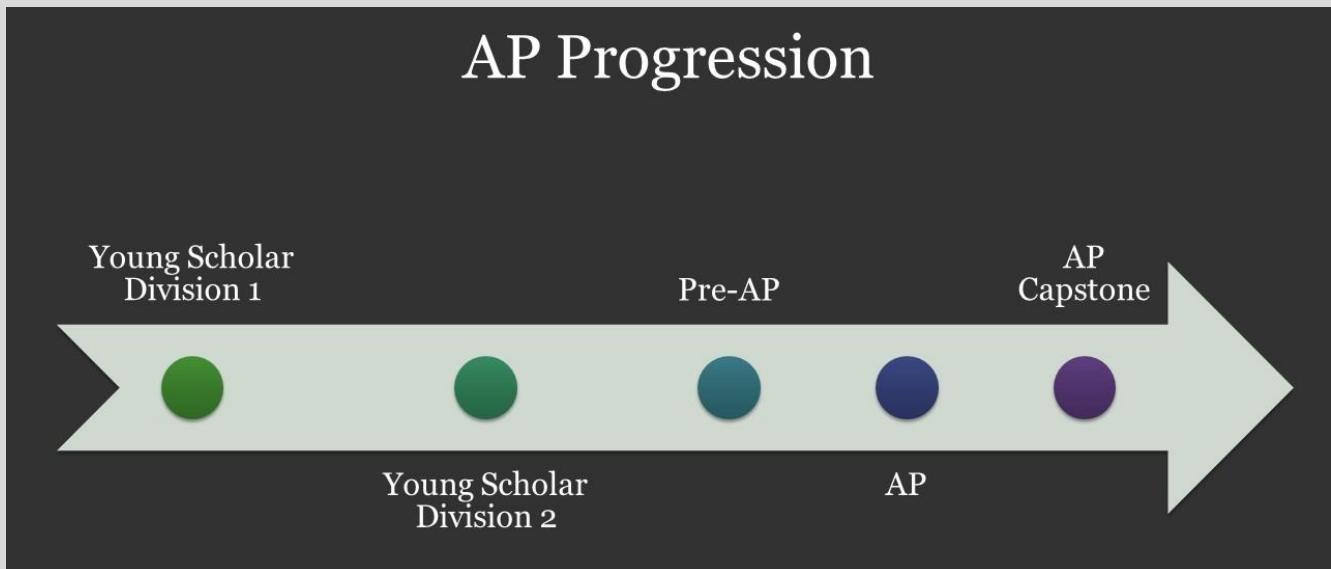
A capstone project is the best way to show colleges what the student’s passion, skills, teamwork, and productions. It is a culminating project which requires many skills and contents learnt from other course, including APs’.

When to start Capstone Project

All students are required to start the capstone project in the fall semester of their junior year at the latest. However, they may choose to start the project at any grade level to expand the scope of research and investigation.

AP Capstone Diploma Program

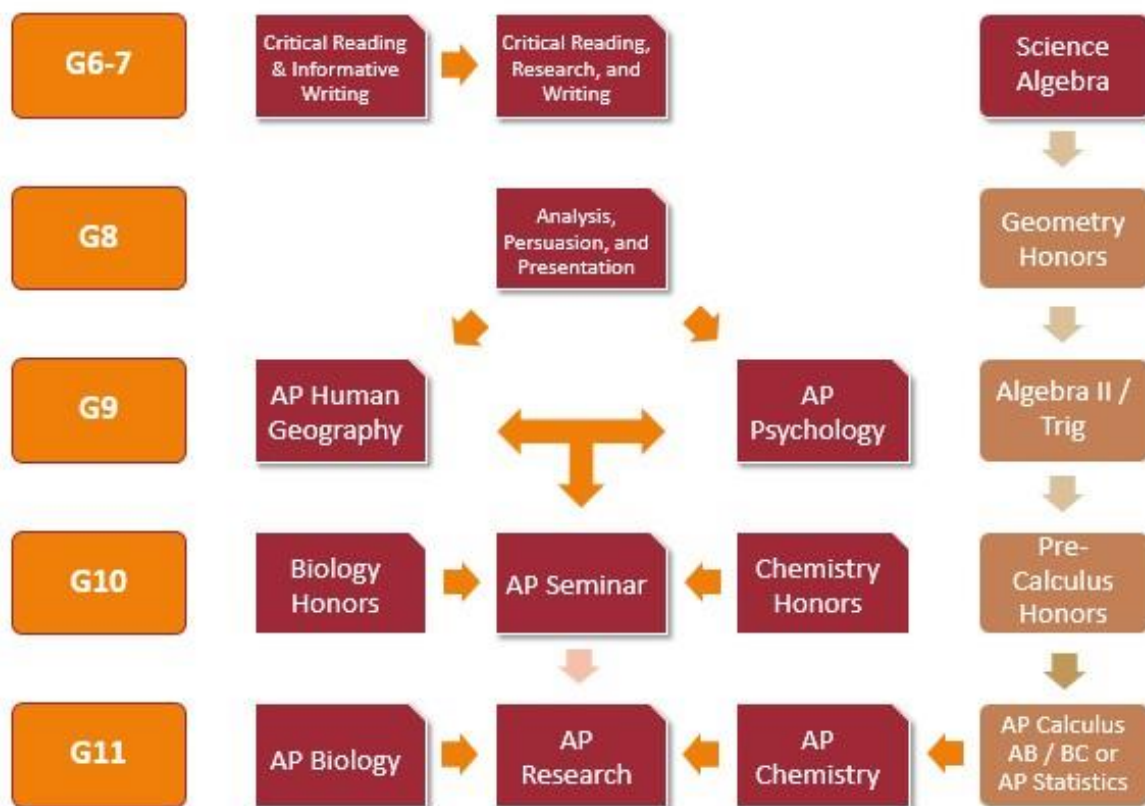
If the student chooses the AP Capstone Diploma Program to fulfill the capstone project requirements, he/she will have to follow the AP Progression indicated by the graph below:



The AP Capstone Diploma Program is built on 2 courses, namely, AP Seminar and AP Research. There is also the requirement of 4 AP courses other than AP Seminar and Research. Those 4 AP courses serve as building blocks and domain contents for the capstone program. Legend is aware that there are other skills necessary for conducting a research and/or to complete an AP course, those foundational courses are categorized in the Pre-AP and Young Scholar programs.

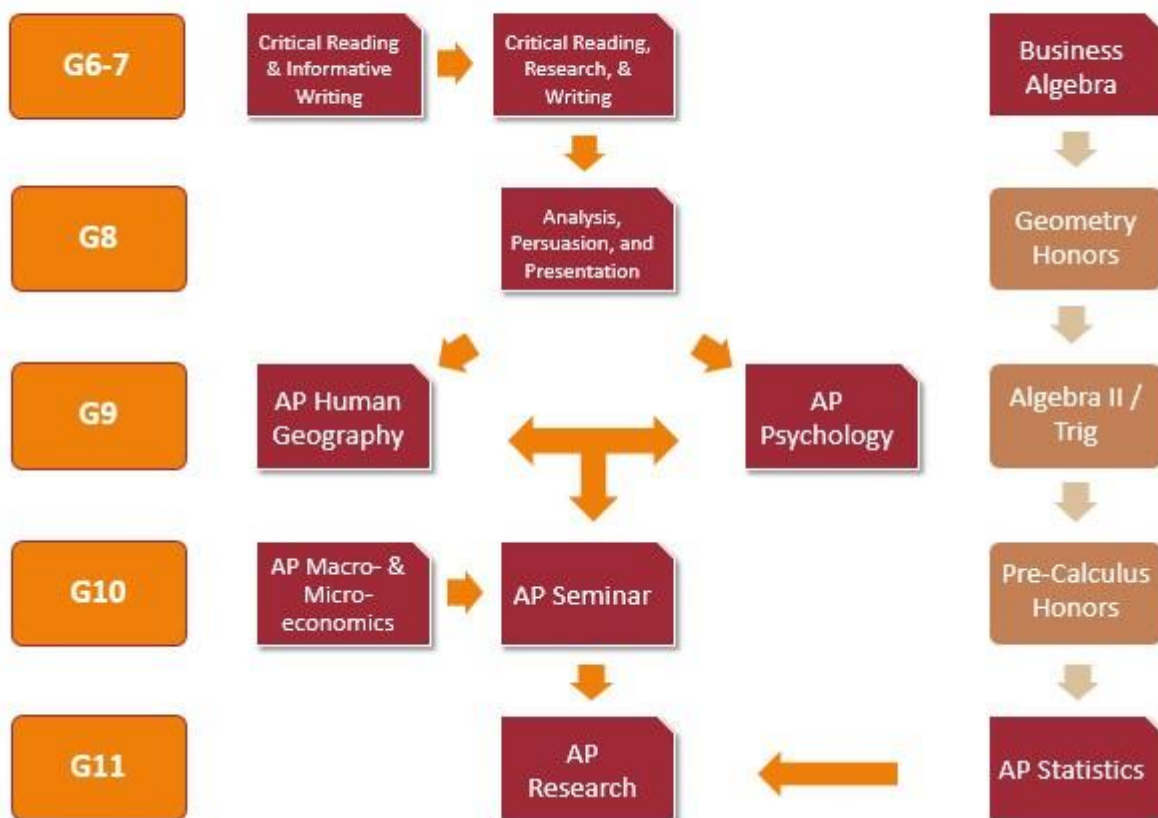
Sample Capstone Course Sequence I

Capstone: Science Track



Sample Capstone Course Sequence II

Capstone: Business Track



Capstone Project Components

Orientation	Understanding the Capstone Project
Young Scholar Division 1	Critical Reading and Informative Writing Critical Reading, Research, and Writing Science/Business Algebra
Young Scholar Division 2	Analysis, Persuasion, and Presentation Other Foundation Courses
Pre-AP	Pre-AP Courses
AP	AP Macroeconomics AP Microeconomics AP Psychology One or more AP Course - Specialization
AP Capstone Course 1	AP Seminar
AP Capstone Course 2	AP Research
Capstone Presentation	Present and Defend Findings



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