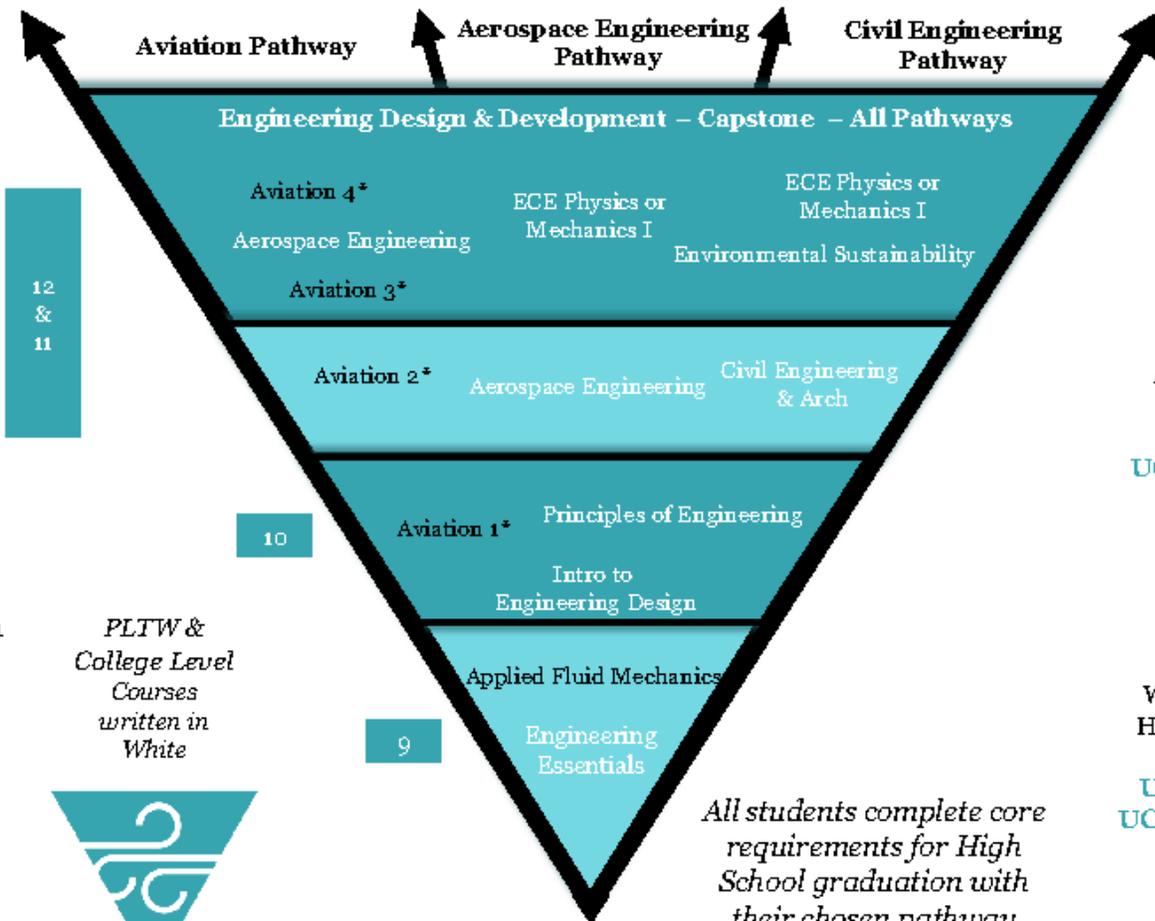




Aerospace Magnet High School

At Fairchild Wheeler Campus



* = AOPA Courses

PLTW & College Level Courses written in White



All students complete core requirements for High School graduation with their chosen pathway courses.

ENGLISH LANGUAGE ARTS COURSES

English 1, English 2, English 3, English 4,
 History & Lit Through the Lens of Film, Writer's Workshop, Journalism, Intellectual Creative Inquiry, UB Intro to Literature
UConn ECE English 1007

MATHEMATICS COURSES

Algebra 1A, Algebra 1B, Geometry, Algebra 2, Math for College Readiness, Business Math, Probability & Statistics, Pre-Calculus, Calculus
UConn ECE Statistics
UConn ECE Calculus I & II

SCIENCE COURSES

Applied Fluids, Biology, Chemistry, Air Space Ocean & Earth Science, Physics
UConn ECE General Physics I & II
UConn ECE General Physics w/ Calc I & II
UConn ECE Chemistry I & II
UConn ECE Biology I & II
UConn ECE Environmental Science
ECE Applied Mechanics I

SOCIAL STUDIES COURSES

World Cultures, Civics, Perspectives on Race, US History, AP Psychology, AP World History, AP US History, History of the Cold War
UConn ECE Seminar in American Studies
UConn ECE United States History Since 1877

WORLD LANGUAGES COURSES

Spanish I, Spanish II, Spanish III, Spanish IV, Mandarin,
UConn ECE Intermediate Spanish Composition
UConn ECE Spanish Conversation
UConn ECE Intermediate Chinese II