Name:_____ **Student ID #**_____ **Grade:** _____

Kirkland Ranch
ACADEMY OF INNOVATION

Applied Cybersecurity

	English	Math	Science	Social Studies	CTE Program Focus Required
9	English 1 Honors	Algebra 1 Honors Geometry / Honors	Biology Honors	World History Honors AP World History	IT Fundamentals
10	English 2 Honors	Geometry / Honors Algebra 2 Honors AP Pre-Calculus	Biology Honors Chemistry Honors Marine Sci Honors Forensics Science 1 AP Biology	US History Honors AP US History	Computer & Network Security Fundamentals
11	AICE General Paper *English Comp 1 & 2 AP Lang	Math for College Liberal Arts Algebra 2 Honors AP Pre-Calculus Statistics Hon. AP Calc.	AP Chemistry Forensics Science 1 Physics Honors Marine Sci Honors AP Biology	US Gov't & Economics AP US Gov't & Micro Economics	Cybersecurity Essentials
12	English 4 Honors *English Comp 1 & 2 AP Lit	Math for Financial Literacy AP Pre-Calculus Statistics Hon. AP Calc. AP Stats *College Alg. / Int. Algebra	AP Chemistry Forensics Science 1 Physics Honors Marine Sci Honors AP Biology AP Physics 1	Elective, AP, or DE AP Human Geography	Operational Cybersecurity & Applied Cybersecurity Applications (Double Block)

*Dual Enrollment/ College Level Course (3.0 unweighted GPA and placement test required.)   **Meets Performing/Fine/Practical Arts Requirement.

***Other semester, yearlong electives, AP & DE courses are available on campus through Pasco eSchool

Industry Certifications: Comp TIA IT Fundaments, CompTIA Security Plus, CompTIA Networking Plus, CompTIA Cybersecurity

Student Signature _____   **Parent Signature** _____