



# Angeline Academy of Innovation

## 2024 – 2025 Course Selection Form



Student Name: \_\_\_\_\_ Pathway: \_\_\_\_\_ Student ID: \_\_\_\_\_ Grad Year: 2026 2027 2028

Students need to reference the graduation requirements when selecting classes. Students must be enrolled in 6 classes, regardless of the number of high school credits previously earned.

- **eSchool/FLVS:** If a student chooses to take an online eSchool class, they can choose to take it in our on-campus eSchool lab or off-campus. Students are allowed **no more than one** on-campus eSchool placeholder. If a student chooses to take a class off campus, the off-campus placeholder must be at **the end of the day** AND the student must have **daily transportation to leave campus**. Note: Students **CANNOT** stay on campus during an off-campus placeholder.
- **Dual Enrollment:** All DE students must also fill out an online Dynamic Form requesting classes at AAI as well as those online/at PHSC or via Pasco eSchool. Students taking off campus PHSC classes must register for their classes through their WISE account on the PHSC website. Students taking DE classes online or off-campus, must pick up books as outlined on the district Dual Enrollment page. Off-campus PHSC placeholders must be at the end of the day and students must have daily transportation to leave campus. Go to <http://www.pasco.k12.fl.us/oll/page/dual-enrollment> for more information.
- **Advanced Placement/AICE:** If taking an AP or an AICE class, the student is expected to take the two-day AICE exam in April and the AP exam in May. If the student misses an AP exam or drops the class once AP exams have been ordered, they will be charged a fee (~\$40) to return the AP exam.
- **Schedule Change Policy:** A schedule change will not be granted because of teacher preference, low grades, class demands, or the student is overwhelmed with extracurricular activities. Please choose classes carefully that meet your goals and extracurricular demands. Valid reasons for a schedule change include computer or counselor error, previously failing a required course, passing a course in summer/extended school day, lacking a grad requirement, and/or lacking proper prerequisites. Note: A change request may require the entire schedule to be altered including teachers and periods. Once a schedule has been changed, it cannot be changed back to the original schedule.
- **Teacher signatures/recommendation must be obtained for ALL CORE /AP courses.**

Choices made are subject to school approval based on graduation requirements, adjustments due to course failure, staffing, scheduling requirements, and/or conflicts/class loads. Elective choices will be replaced with alternates if primary selections are unable to be scheduled. Many courses have pre-requisite requirements. Please see the course catalog on the school website ([jwms.pasco.k12.fl.us](http://jwms.pasco.k12.fl.us)) for course descriptions, recommended prerequisites, and sample course pathways.

### High School Graduation Requirements

Class	English	Math	Science	Social Studies	Fine Arts*	HOPE**	Electives
2026	4	4 Algebra 1, Geo, and 2 other math	3 Biology and 2 other sciences	3: World, US, Govt/Econ	1	1	8
2027 2028				3.5: World, US, Govt/Econ, Personal Financial Literacy			7.5

\*\*Requirement can also be met by taking completing 2 seasons of a high school sport. (Band/Guard students earn 0.5 PE credit by participating in one season of Marching Band and must complete Personal Fitness online through Pasco eSchool to satisfy the full HOPE credit).

Your signature below indicates that you have reviewed the information on this course selection form, including the schedule change policy, and agree to the guidelines & course choices.

\_\_\_\_\_  
Student Signature

\_\_\_\_\_  
Parent Name

\_\_\_\_\_  
Parent Signature

Select 8 credits worth of classes on both sides with an X. Mark alternative choices by numbering them 1-6 (see the back for electives and pathways.) Students will be assigned to the appropriate courses in their chosen pathway.

ENGLISH	MATH	SCIENCE	SOCIAL STUDIES
<input type="checkbox"/> English 1 Honors (1.0) <input type="checkbox"/> English 2 Honors (1.0) <input type="checkbox"/> AICE General Paper (1.0) ▶ <input type="checkbox"/> AP English Lang and Comp (1.0) ▶	<input type="checkbox"/> Algebra 1 Honors (1.0) <input type="checkbox"/> Computer Science Principles (1.0) ♦ <input type="checkbox"/> Geometry Honors (1.0) ^pre-req Alg 1 <input type="checkbox"/> Algebra 2 Honors (1.0) ^pre-req Geo <input type="checkbox"/> AP Pre-Calculus (1.0) ^pre-req Alg 2 Honors <input type="checkbox"/> AP Calculus BC (1.0) ▶ Other:	<input type="checkbox"/> Physical Science Honors (1.0) <input type="checkbox"/> Biology 1 Honors (1.0) <input type="checkbox"/> Experimental Science Honors (1.0) elective <input type="checkbox"/> Chemistry Honors (1.0) <input type="checkbox"/> Anatomy & Physiology Honors (1.0) <input type="checkbox"/> Physics Honors (1.0) <input type="checkbox"/> AP Biology (1.0) ▶ <input type="checkbox"/> AP Chemistry (1.0) ▶	<input type="checkbox"/> AP Human Geography (1.0) ▶ *elective credit <input type="checkbox"/> World History Honors (1.0) <input type="checkbox"/> AP World History (1.0) ▶ <input type="checkbox"/> US History Honors (1.0) <input type="checkbox"/> AP US History (1.0) ▶ <input type="checkbox"/> Personal Finance & Money Man Honors (0.5) <input type="checkbox"/> Holocaust History Honors (0.5) elective



**Legend:**

(0.5) = semester class (1/2 year) (1.0) = full year class (2 semesters)

- ◊ Meets the online requirement
- × Application Required
- ▶ Required to sit for National AP/AICE exam or Industry Certification
- ▲ Required to meet minimum Dual Enrollment requirements
- ♦ Counts as a HS Math credit for HS Graduation, but not University (SUS) Admission.

**PRIMARY PATHWAY PROGRAMS**

**BioDesign**

- \_\_\_ Principles of Biomedical Science \* ► (1.0) Year 1
- \_\_\_ Human Body Systems\* (1.0) Year 2
- \_\_\_ Anatomy and Physiology Honors\* (1.0) Year 2
- \_\_\_ Medical Interventions \* ► (1.0) Year 3
- \_\_\_ Health Science Foundations \* (1.0) Year 3
- \_\_\_ Biomedical Innovations \* ► (1.0) Year 4

**Cybersecurity**

- \_\_\_ IT Fundamentals ► (1.0) Year 1
- \_\_\_ Computer and Network Security Fundamentals \* ► (1.0) Year 2
- \_\_\_ Cybersecurity Essentials \* ► (1.0) Year 2
- \_\_\_ Operational Cybersecurity \* ► (1.0) Year 3
- \_\_\_ Cybersecurity Planning and Analysis \* ► (1.0) Year 3
- \_\_\_ Web security \* ► (1.0) Year 4
- \_\_\_ Applied Cybersecurity Application\* ► (1.0) Year 4

**Engineering and Robotics**

- \_\_\_ Introduction to Engineering Design \*(1.0) Year1
- \_\_\_ Principles of Engineering\* ► (1.0) Year 2
- \_\_\_ Digital Electronics \*(1.0) Year 3
- \_\_\_ Engineering Design and Development\* ► (1.0) Year 4
- \_\_\_ Foundation of Robotics\* ► (1.0) Year 1
- \_\_\_ Robotic Design Essentials\* ► (1.0) Year 2
- \_\_\_ Robotic Systems\* ► (1.0) Year 3
- \_\_\_ Robotic Applications Capstone\* (1.0) Year 4

**SUPPLEMENTARY COURSES OF STUDY**

**Entrepreneurship Pathway**

- \_\_\_ Business Entrepreneurship Principles \* (1.0) ► Year 1
- \_\_\_ Accounting Applications \* (1.0) ► Year 2
- \_\_\_ Legal Aspects of Business \* (1.0) ► Year 3

**Artificial Intelligence and Machine Learning**

- \_\_\_ AI in the World (0.5) Year 1
- \_\_\_ Apps of AI (0.5) Year 1
- \_\_\_ Procedural Programing \* (1.0) Year 2
- \_\_\_ Foundations of Machine Learning (1.0) Year 3

\* Denotes honors level CTE course

**PRACTICAL FINE ART ELECTIVES**

- \_\_\_ Newspaper/Yearbook<sup>×</sup>
- \_\_\_ Journalism 1 (1.0)<sup>×</sup>!
- \_\_\_ Journalism 2 (1.0)<sup>×</sup>!
- \_\_\_ Journalism 3 (1.0)<sup>×</sup>!
- \_\_\_ Journalism 4 (1.0)<sup>×</sup>!
- \_\_\_ Journalism 5 Honors (1.0)<sup>×</sup>!
- \_\_\_ Journalism 6 Honors (1.0)<sup>×</sup>!
- \_\_\_ Journalism 7 Honors (1.0)<sup>×</sup>!
- \_\_\_ Journalism 8 Honors (1.0)<sup>×</sup>!

**PHYSICAL EDUCATION**

- \_\_\_ HOPE (1.0)

**COMPUTER SCIENCE ELECTIVES**

- \_\_\_ AP Computer Science Principles (1.0)<sup>►</sup>
- \_\_\_ AP Computer Science A (1.0)<sup>►</sup> (pre-req Alg 2+)

**eSchool ON Campus (list class & circle Sem or Full year)**

- \_\_\_ eSchool ON Campus: \_\_\_\_\_
- \_\_\_ eSchool ON Campus: \_\_\_\_\_
- \_\_\_ eSchool ON Campus: \_\_\_\_\_
- \_\_\_ eSchool ON Campus: \_\_\_\_\_
- \_\_\_ eSchool ON Campus: \_\_\_\_\_

**eSchool OFF Campus (list class for each period)**

- \_\_\_ eSchool OFF Campus: \_\_\_\_\_
- \_\_\_ eSchool OFF Campus: \_\_\_\_\_
- \_\_\_ eSchool OFF Campus: \_\_\_\_\_
- \_\_\_ eSchool OFF Campus: \_\_\_\_\_

**PERFORMING & FINE ART ELECTIVES**

- \_\_\_ Art 2D 1 (1.0)
- \_\_\_ Band 1 (1.0)!
- \_\_\_ Guitar
- \_\_\_ Theatre 1
- \_\_\_ Theatre 2

**WORLD LANGUAGES**

- \_\_\_ Spanish 1 (1.0)
- \_\_\_ Spanish 2 (1.0)
- \_\_\_ Spanish 3 Honors (1.0)

**PHSC OFF Campus (list class for each period)**

- \_\_\_ PHSC OFF Campus: \_\_\_\_\_
- \_\_\_ PHSC OFF Campus: \_\_\_\_\_
- \_\_\_ PHSC OFF Campus: \_\_\_\_\_
- \_\_\_ PHSC OFF Campus: \_\_\_\_\_

Dual Enrollment Information



Pasco eSchool Course Catalog



**Legend:**

- (0.5) = semester class (1/2 year)
- (1.0) = full year class (2 semesters)
- (0.5/sem)=0.5 HS credit earned in 1 sem
- (1.0/sem)= 1.0 HS credit earned in 1 sem

- × Application Required
- !After School Participation Required
- #Meets the fine art requirement
- Required to sit for National AP/AICE exam or Industry Certification
- ▲ Required to meet minimum Dual Enrollment requirements
- ❖ Counts as a HS Math credit for HS Graduation, but not University (SUS) Admission.