



Lakewood High School

1400 54th Ave South
 St. Petersburg, FL 33705
 Phone: (727) 893-2916; Fax: (727) 893-1387



CAT Grade 9 Course Request Guide

Student Name: _____

Current Grade Level: 8

Students and Parents: This *Course Request Guide* is for planning purposes. Students will submit an official, digital course request form during counselor seminars in late January and early February.

Select the **high school diploma designation pathway** you are pursuing:

___ Pinellas Advanced Scholar (Advanced Scholar Pathway) ___ Scholar (Advanced Pathway) ___ Merit (Pinellas Technical/College Pathway)

2023-2024
 Curriculum Guide



Core Course Options (Select 1 of each)

English	Mathematics	Science	Social Studies
Students will be automatically enrolled based on middle school coursework. <ul style="list-style-type: none"> English 1 Honors Pre-AP English 2 *Students who score below proficient on FAST ELA PM3 will be placed in Intensive Reading in addition to English. <p>Graduation Requirement: 4 English Credits</p>	Students will be automatically enrolled based on middle school coursework. <ul style="list-style-type: none"> Pre-AP Algebra 1 Pre-AP Geometry Algebra 2 Honors <p>Graduation Requirement: Algebra 1, Geometry, 4 Math Credits</p>	Students will be automatically enrolled. <ul style="list-style-type: none"> Pre-AP Biology <p>Graduation Requirement: Biology, 3 Science Credits</p>	Students will be automatically enrolled. <ul style="list-style-type: none"> Personal Finance and Money Management (.5) and Florida History (.5) <p>Graduation Requirement: Personal Finance and Money Management, World History, US History, Economics, Gov't</p>

*Denotes college/career ready acceleration option. Students must aim to earn at least one prior to graduation.

Turn Over ->

Select a CAT Pathway. CAT students are expected to complete a minimum 3 years in one pathway.

<input type="checkbox"/> Pathway 1: Artificial Intelligence	<input type="checkbox"/> Pathway 2: Content Creation	<input type="checkbox"/> Pathway 3: Robotics
Year 1: AI in the World/Applications of AI* (1)	Year 1: Digital Media Fundamentals* (Photoshop)	Year 1: Foundations of Robotics*
All 9 th grade CAT students will take <i>Foundations of Programming</i> .		All 9 th grade CAT students will take <i>Research 1</i> .

Select 1 additional elective below.

Visual Arts	Performing Arts	World Languages	Physical Education
<input type="checkbox"/> 2D Studio Art 1 <input type="checkbox"/> 3D Art & Design 1 <input type="checkbox"/> Digital Art Imaging 1	<input type="checkbox"/> Guitar <input type="checkbox"/> Keyboarding <input type="checkbox"/> Band <input type="checkbox"/> Music of the World <input type="checkbox"/> Instrumental Techniques/Percussion <input type="checkbox"/> Jazz Ensemble <input type="checkbox"/> Chorus <input type="checkbox"/> Orchestra	<input type="checkbox"/> Spanish 1 <input type="checkbox"/> Spanish 2 <input type="checkbox"/> Spanish Honors 3 *2 years of same language required for Bright Futures and college admission.	<input type="checkbox"/> H.O.P.E. <input type="checkbox"/> Basketball 1 <input type="checkbox"/> Individual Sports 1 <input type="checkbox"/> Team Sports 1 <input type="checkbox"/> Weight Training 1 Graduation Requirement: H.O.P.E.

If space allows, I would prefer to take a second CAT pathway as my last elective.

- Artificial Intelligence (AI)
- Content Creation
- Robotics