High School Program Quick Reference Guide

St Lucie Public Schools offers a broad variety of course pathways for high school students. Please review the school's curriculum guide for detailed information. This quick reference guide is to give you a snapshot at a glance to help guide your research regarding high school offerings. This guide includes Career Technical Programs (CTE) at each school and identifies Magnet and Attractor programs available for high school students.

All SLPS high schools below offer **college level academic courses** through Cabridge Advanced Certificate of Education (AICE), Advanced Placement (AP), or Dual Enrollment. Lincoln Park Academy also offers International Baccalaureate (IB).

ADVANCED COURSES/PROGRAMS	FPCH	FPWA	<u>LPA</u>	<u>PSLH</u>	SLWCH	TCHS	Legacy	Mosaic
AICE (Cambridge)	Х	Х	Х	Х	Χ	Х	Х	Х
AP (Advanced Placement)	Х	Х	Х	Х	Х	Х	Х	Х
Dual Enrollment (DE)	Х	Х	Х	Х	Х	Х	Х	Х
International Baccalaureate (IB) **			Х					
CTE PATHWAYS/ACADEMIES	FPCH	FPWA	LPA	PSLH	SLWCH	TCHS	Legacy	Mosaic
Advanced Manufacturing Technology						Х		
Aerospace Technologies	Χ*				Х			
Allied Health Assisting	Х	X **	Х	Х	Х	Χ	Х	
Animal Science and Services		X **						
Applied Cybersecurity			Х					Х
Applied Robotics		X **						
Automotive Maintenance & Light Repair	Х			Х				
Biomedical Sciences				Х			Х	
Building Construction Technologies				Х*				
Commercial Art Technology		X **						
Criminal Justice	Х	X **			Х	Х		
Culinary Arts	Х	X **		Х	Х	Χ		
Dental Aide/Assistant							Х	
Digital Design					Х			
Digital Media / Multimedia Design		X **	Х					
Early Childhood Education					Х			
Electrocardiograph Technician	Χ*	X **	Х	Х	Х	Х	Х	
Emergency Medical Responder	Х					X		
Engineering Technology			Х			X		
Exercise Science/PT/0T							Х	
Game Simulation / Animation / Visual Design					Χ			
Game Simulation / Animation / Programming		X **						
Global Logistics						X	Х	
Hospitality and Tourism Management	Х						Х	
Marketing Management and Entrepreneurial Principles	Х							
Industrial Biotechnology						Χ		
International Business						Χ		
Nursing Assistant	Х	Х	Χ	Х	Χ	Χ	X	
Outboard Marine Service Technology					Χ			
Pharmacy Technician		X **						
Principles of Teaching	Х				X			Х
Sports Recreation and Entertainment Marketing				X *				
Technical Agriculture Operations		X **						
Technical Design			Х	X *				
Television Production Technology				X *				
Veterinary Assisting		X **						
Web Development	Х			Х				

Marine Oceanographic Academy (MOA) - FPWA Magnet Program

Junior ROTC Programs	FPCH	FPWA	LPA	PSLH	SLWCH	TCHS	Legacy
Airforce JROTC						Χ	
Navy JROTC					Χ		
Army JROTC	Х	Х		Х			

^{*}Attractor programs are programs that students can apply to regardless of address. Transportation is provided with entry to an attractor program. FPC is home to the Embry-Riddle Aerospace Academy and Port St Lucie High is an Arts attractor school.

^{**} Magnet programs are unique school-wide designations and programs that include curriculum pathways and unique features. Acceptance into a magnet school includes district-wide transportation regardless of address. Lincoln Park Academy and Fort Pierce Westwood Academy are magnet schools.

All SLPS high schools below offer college level academic courses through Cambridge Advanced Certificate of Education (AICE), Advanced Placement (AP), or Dual Enrollment. Lincoln Park Academy also offers International Baccalaureate (IB).

<u>ACADEMIES</u>	FPCH	<u>FPWA</u>	<u>LPA</u>	<u>PSLH</u>	SLWCH	<u>TCHS</u>	<u>Legacy</u>	INDUSTRY CERTIFICATIONS:
Advanced Manufacturing Technology						х		MSSC Certified Production Technician, AutoDesk Certified User AutoCAD, Autodesk Certified User Inventor
Aerospace Technologies	х				х			Small UAS Safety Certification, FAA Private Pilot Autodesk Inventor Visual Line of Sight Systems Operator (VSO) Ground
Agritechnology		х						Agritechnology Specialist Certification, Agriculture Associate Certification, Agricultural Mechanics Specialist Certification, Animal Science Specialist Certification, Agriculture Systems Associate Certification.
Allied Health Assisting	х	х	х	х	х	Х	х	Certified Medical Administrative Assistant (CMAA) Certified Clinical Medical Assistant (CCMA) Certified EKG Technician (CET) Cardiopulmonary Resuscitation (CPR) Certified Nursing Assistant (CNA)
Animal Science and Services		х						Agriculture Associate Certification Agriculture Systems Associate Certification Agritechnology Specialist Certification Agricultural Mechanics Specialist Certification Animal Science Specialist Certification
Applied Cybersecurity			х					Cisco Certified Support Technician (CCST) Cybersecurity Cisco Certified Support Technician (CCST) Networking
Applied Robotics		х						AutoCAD Inventor IT Speciliast Python Fusion
Automotive Maintenance & Light Repair	х			х				ASE Entry-Level Certifications Florida Automobile Dealers Association (FADA) Certified Tech.
Building Construction Technologies				х				HBI (PACT) Core, Green, Carpentry, Electrical NCCER Carpentry- Level 1
Commercial Art Technology		х						Adobe Certified Professional in Visual Design Adobe Certified Professional in Web Design Adobe Certified Professonal in Video Design WordPress Certified Editor
Criminal Justice	Х	х			х	х		911 Public Safety Telecommunicator, Accredited Legal Professional
Culinary Arts	х	х		х	х	Х		National ProStart Certificate of Acheivement, Certified Food Protection Manager (ServSafe), Certified Food Safety Manager
Dental Aide/Assistant							Х	Certified Medical Administrative Assistant (CMAA)
Digital Design Digital Media / Multimedia Design		x	х		X			Adobe Certified Professional in in Visual Design Adobe Certified Professional in Visual Design Adobe Certified Professional in Web Design Adobe Certified Professonal in Video Design WordPress Certified Editor
Early Childhood Education					Х			Child Development Associate
Electrocardiograph Technician	Х				Х	Х		Certified EKG Technician Emergency Medical Responder
Emergency Medical Responder Engineering Technology	^		х			X		Autodesk AutoCAD Manufacturing Skills Standards Council (MSSC) Certified Production Tech (CPT) Inventor
Exercise Science							х	ACSM Certified Personal Trainer Certified EKG Technician (CET) Certified Medical Administrative Assistant (CMAA) Certified Personal Trainer (CPT)
Game Simulation / Animation / Visual Design / Programming		х			х			IT Specialist Device and Configuration Management CIW Social Media Specialist IT Specialist Python Entrepreneurship & Small Business WordPress Certified Editor
Global Logistics						Х	Х	MSSC – Certified Logistics Technician (CLT)
Health Unit Coordinator		Х						Certified Electronic Health Record Specialist
Hospitality and Tourism Management	х						х	CIW Social Media Strategist Entrepreneurship & Small Business WordPress Certified Editor
Marketing Management and Entrepreneurial Principles	х							CIW Social Media Strategist Entrepreneurship & Small Business WordPress Certified Editor
Industrial Biotechnology						Х		Biotechnician Associate
International Business						Х		Quickbooks Certified User

Nursing Assistant			х	X	х	х	x	Certified Nursing Assistant
	Х	х						Certified Clinical Medical Assistant
								Certified Patient Care Technician
								Certified Medical Administrative Assistant
Outboard Marine Service Technology					х			ASE Entry Level: Engine Repair, Electrical Electronic Systems
Pharmacy Technician		Х						Certified Pharmacy Technician, Certified Medical Administrative
Pharmacy rechnician		^						Assistant
Daine in lass of Tanahina	V							Florida Teacher Certification Exam (FTCE) Professional Ed
Principles of Teaching	Х							Test
Project Lead the Way / Biomedical Sciences				х			Х	D
-,								Biotechnician Associate, Certified EKG Technician
				١				CIW Social Media Strategist
Sports Recreation and Entertainment Marketing				Х				Entrepreneurship & Small Business
								Project Management Ready
								Agriculture Associate Certification
Technical Agriculture Operations		х						Agriculture Systems Associate Certification
								Agricultural Mechanics Specialist Certification
								HBI (PACT) Core
								Chief Arhitect
Technical Design			Х	Х				Autodesk Certified User-AutoCAD
								Inventor
Television Production Technology				Х				CIW Multimedia Specialist
Votorinary Assisting		Х						Certified Veterinary Assistant (CVA)
Veterinary Assisting		^						Elanco Fundamentals of Animal Science
								Microsoft Office Specialist (MOS) Bundle Certification
Web Development	Х			Х				CIW Web Foundations
			1					WordPress Certified Editor

JROTC	FPCH	FPWA	LPA	PSLH	SLWCH	TCHS	Legacy
Airforce JROTC						Х	
Navy JROTC					Χ		
Army JROTC	Х	Х		Х			