



2016-17 CAREER TECHNICAL EDUCATION
HIGH SCHOOL PROGRAMS

	Bayside	Boca Ciega	Clearwater	Countryside	Dixie Hollins	Dunedin	East Lake	Gibbs	Lakewood	Largo	LeeAnn Innovation Academy	Northeast	Osceola	Palm Harbor	Pinellas Park	Seminole	Career Academies of Seminole (CAS)	St. Petersburg	Terpon Springs
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Agriculture Education

Advanced Concepts of Agriscience																				*
Aquaculture									+											
Agriscience Foundations				*					+											
Horticulture Science and Services				*																
Veterinary Assisting										✓			✓			✓	+			

Arts, AIV Technology & Communication

3D Animation Technology					■			*												
Commercial Art Technology					■					✓			✓			✓	+			
Digital Design			*	■	*	+	+	■	*				+	+	+	+		*	*	
Digital Cinema Production					■			*												
Fashion Technology and Design Services				*										*						
Journalism									■											
Printing & Graphic Communications															*					
Technical Design					■											*				
Television Production		*	*	■			*					*	+			*				

Business and Information Technology

Accounting Applications			■				+			*		■		+						
Administrative Office Specialist		+					+	■												
Business Management and Analysis		+		■	*		+		■	*			+	+		+				
Electronic Business Enterprise																+				
International Business			■																	
Legal Administrative Specialist																+				
Promotional Enterprise					*															
Applied Cybersecurity				■			+		■				+			*		*		
Applied Information Technology												■								
Computer Systems & Information Technology (CSIT)				■																
Digital Media Technology								■	■											
Game/ Simulation/ Animation Programming			*	*				■		✓			✓			✓	+	*		
Java Development and Programing									■											*
.NET Application Development & Programming									■											
Network Support Services								■												
Network Systems Administration								■	■											
Technology Support Services																			*	
Web Application Development and Programming																*				
Web Development				■	*	+	+		*			+	+	+		+				

Diversified and Cooperative Education

Diversified Career Technology			*	*	*			*					*		*	*				
On-the-Job Training Programs		*	*							*		*								

Family and Consumer Sciences

Culinary Arts					■						■	■	■							■
Early Childhood Education				+				+		*										+
Food Science Safety and Technology				*		*		*		*										
Teacher Assisting/Principles of Teaching								*								■				

Health Science Education

Allied Health Assisting		■													■					
Biomedical Sciences (PLTW)							■								■					
Electrocardiograph Technician		■													■					
Health and Wellness									*											
Nursing Assistant		■													■					
Health Unit Coordinator															■					



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Industrial Education

Automotive Collision Repair and Refinishing														+				
Automotive Service Technology									*		■							
Automation and Production											■							
Automotive Maintenance and Light Repair											■							
Building Trades & Construction Design Technology					■				✓	*		✓			✓	+	+	
Cosmetology				*	*													
Drafting					■				*									
Electricity									✓			✓			✓	+		
Industrial Biotechnology				■														
Machining				*														
Welding Technology									*									

Marketing Education

Entrepreneurship				*														
Finance											■							
Hospitality and Tourism			*														*	
Marketing			*								■						*	
Sport, Recreation and Entertainment Marketing			*									+						

Public Service

Criminal Justice Operations															■			
Emergency Planning & Response															■			
Introduction to Fire Fighting															■			

Technology Education

Advanced Technology Applications			*	*								+			*			
Applied Engineering Technology															*			
Aerospace Technologies			*															
Applied Robotics			*					■										
Communications Technology	*		*												*			
Drafting/Illustrative Design Technology									*						*			
Electronics Technology			*															
Engineering Technology				■								+						
Materials and Processes Technology	*	*																
Engineering Pathways (PLTW)	+						■											
Technology Studies			*												*			

District Application Programs

CAPE Academies, Academies of Distinction and CTAE Programs

Academy for Aquatic Management Systems/Environmental Technology								+										
Academy of Architecture, Robotics & Construction					■													
Academy of Business Careers						+												
Academy of Culinary Arts										■								
Academy of Engineering						■												
Academy of Finance											■							
Academy of Information Technology											■							
Automotive and Manufacturing Technology Center											■							
Business, Economics and Technology Academy (BETA)								■										
Career Academy For International Culture & Commerce			■															
Center for Advanced Technologies (CAT)									■									
Center for Computer Technologies				■														
Center for Construction Technologies																	■	
Center for Education and Leadership															■			
Center for Journalism and Multimedia										■								
Center for Wellness and Medical Professions	■												■					
Criminal Justice Academy														■				
Center For Culinary Arts					■						*							
First Responders: Center for Emergency Management															■			
Academy of Entertainment Arts					■													
Institute for Science, Engineering and Mathematics				■														
Jacobson Culinary Arts Academy																		■
Lealman Innovation Academy										■								
STEAM Technology Academy			+															
Veterinary Science Academy																		+

KEY: Academies of Distinction status (denoted in red) ■ Application Programs * Career & Technical Programs
 + CAPE Academies ✓ Classes are held on CAS Campus