

2022-23 Crooms Academy of IT Senior Registration Form

Student Name:	AA Pathways will register with Ms. Teague		
Email:	Due Date:		

12[™] GRADE REQUIRED COURSES

(Select one course per subject area)

English (1 credit) English 4 Standard – 1001405 English 4 Honors – 1001410 AP English Lit & Comp 1001430	Mathematics (1 credit) Math for College Lib. Arts 1207350 Math for Data & Fin. Lit. 1200387 Algebra 2 Honors- 1200340 Pre-Calculus Honors- 1202340 AP Statistics- 1210320 AP Calculus AB- 1202310		
Science (1 credit) AP Biology 2000340 Chemistry Standard 2003340 Chemistry Honors – 2003350 Physics Honors—2003390 AP Physics 2003421 AP Environmental Science—2001380 Marine Science 2002500			
Social Studies (1 credit) US Govt Honors—2106320 AP US Govt—2106420 Economics Honors—2102320	World Languages (Required for University) Spanish 1 0708340 Spanish 2 0708350 Spanish 3H 0708360		

<u>NOTE:</u> For the 2022-23 school year, SCPS will provide a full-time virtual instruction option to students in grades K-12 through Seminole County Virtual School. Enrollment will be open from <u>April 4 to July 29, 2022</u>. For more information, please see your certified school counselor or visit http://virtualschool.scps.k12.fl.us.

Career Academy Electives

Career Academy Electives					
Track: Applied Cybersecurity	Track: Digital Media				
Course 1: Computer & Network Security (9001320)	Course 1: Digital Media Fundamentals H (9005110)				
Course 2: Cybersecurity Essentials H (9001330)	Course 2: Digital Media Production Sys H (9005120)				
Course 3: Operational Cybersecurity H (9001340)	Course 3: Digital Media Delivery Sys H (9005130				
Track: Business Computer Programming & Sim	Track: Tech Support Services				
Course 1: Foundations of Prog H (9007210)	Course 1: Tech Support Serv Client Sys (9001420)				
DE Option: CIS2028 Intro to IT Industry & COP1000/Principles Comp Programming (DE)	DE Option: CET1179 Network Concepts & Op Sys & CET1178C Network Comp Maint & Rep (DE)				
DE Course 2: COP 2800 Prog in Java & COP 2805 Adv Java Prog	Course 2: Tech Support Network Sys (9001430)				
DE Course 3: see Curriculum Guide and list below:	DE Course 2: CET 1600C Cisco Network Fund & CET 1610C Cisco Router				
	DE Course 3: CET 2615C Cisco Scaling & CET 2620C Cisco Connecting Networks				
Track: Game & Simulation	Track: Digital Design				
Course 1: Game & Simulation Design (8208120)	Course 1: Digital Design I (8209510)				
Course 2 (Visual Design): G & S Graph Artist (8208130)	Course 2: Digital Design 2/Yearbook* (8209520)				
Course 2 (Animation Prog): G & S Prog (8208330)	Course 3: Digital Design 3/Yearbook* (8209530)				
Course 3: Game Sim & Animation Adv Apps (8208400)	Course 4: Digital Design 4/Yearbook* (8209540)				
Course 3: G & S 3D Graph Animation (8208140)	DE Option: GRA 2201 Dig Imaging &				
	DIG 2000 Digital Media				
Track: Web Programming Course 1: Foundations of Web Design H (9001110) DE Option: COP 2830 Web Prog I & COP 2831 Adv. Java Script (prereq. COP1000)	Dual Enrollment Electives See page 55 of Curriculum Guide & list below:				
Steel Drum Band 4 1302450Chorus 1	um Band 2—1302430 Steel Drum Band 3- 1302440 L – 1303300 Chorus 2—1303310 L – 1303330				
General Electives					
Team Sports 2 (.5 credit)—1503360 AP Computer Science A—0200320 Pers Fit – 1501300 /Team Sports – 1503350 Teacher Assist (3.0 GPA+) 1700/1400 African American History Hon (.5 credit)-21003					
*Interested students may apply by filling out the application available at the	ne Crooms AoIT website under Student Services>>>Resources.				
Student Signature Par	ent Signature				