

CTE College and Career Academies (CCA) offer an exciting pathway to college and careers, giving students a head start on preparing for their futures. While in high school, in addition to taking all CPS college prep core courses like math, science and English, students participating in CCAs will experience hands-on training in their chosen industry.

CCA students may also have the opportunity to:

Receive college scholarships
 Attain industry-recognized certifications
 Earn college credit

Participate in job shadows & internships
 Attend college fairs & tours
 Compete in city, state and national competitions



chooseyourfuture.org/college-and-career-academies

<p>Agricultural Education Agriculture is the science of farming, including cultivation of the soil for the growing of crops and the rearing of animals to provide food, wool, and other products. This academy teaches you how agriculture is related to business, medicine, technology and engineering. Sample careers: Conservation Scientist, Environmental Engineer</p>	<p>Culinary & Hospitality Through the culinary program, you will master complex cooking techniques along with entrepreneurial concepts that can help you launch your own business. Hospitality will teach the business side of the service industry, including sales management and marketing. Sample careers: Head Chef, Hotel Manager</p>	<p>Health - Medical & Health Careers ★ This is a challenging honors academy that prepares you for a variety of careers in the healthcare field. Your studies will give you an overview of medicine, pharmacy, nursing, allied health technology, systems management, optometry and dentistry. Sample careers: Medical Doctor, Nurse, Dentist, Hospital Administrator</p>
<p>Architecture You will learn to use the latest technology to design buildings and complete architectural drawings. You will master skills such as preparing preliminary drawings and basic layouts. You will also learn how to create drawings using computer aided draft and 3D models using Google SketchUp and 3ds Max.. Sample careers: Architect, Urban Planner, Industrial Designer</p>	<p>Design In the Design academy you will choose to focus your studies in one of four program options: Architecture, Broadcast Technology, Carpentry, or Digital Media. Sample careers: Architect, Sound Engineering Tech., Graphic Designer</p>	<p>Information Technology The programs in the IT cluster prepare you for occupations in the field of computer operations and programming, software applications, data security, and computer repair and installation. Course offerings include game programming and web development. Sample careers: Game Programmer, Data Security Analyst, Web Designer</p>
<p>Automotive Technology You will learn the basics of computer diagnosis for automotive repair as well as traditional tool usage for the entire repair process: evaluating, repairing, and maintaining vehicles. You will gain skills necessary to earn certifications or enroll in Auto Tech programs in college. Sample careers: Auto Service Technician, Heavy Vehicle Mechanic</p>	<p>Digital Media You will learn the latest software applications in Adobe Creative Suite (Photoshop, Flash, Dreamweaver, Illustrator and InDesign) in order to produce state-of-the-art visual products such as web pages, video productions and printed materials. Sample careers: Webpage Designer, Graphic Designer</p>	<p>Information Technology - Cisco Networking ★ The Cisco Networking IT academy is a rigorous and advanced information technology program that will teach you to design and maintain computer networks and security systems. Sample careers: Network Engineer, Senior Systems Engineer, IT Mgr</p>
<p>Broadcast Technology You will learn the fundamentals of working in front of the camera, as well as what goes on behind the scenes. You will write scripts, develop announcing skills, design and construct sets, and study broadcasting operations and management. Sample careers: Editor, Technical Writer, Sound Engineering Technician</p>	<p>Education - Early Childhood Education In this academy you will develop goals, objectives, and teaching strategies to provide instruction and care for young children. You will study human development and social and community services. You will receive hands-on skills in simulated classrooms and area daycare centers. Sample careers: Preschool Teacher, Day Care Operator</p>	<p>Information Technology - Database Programming ★ Databases are designed to organize, store, manage and retrieve information. In this challenging information technology program, you will learn to design databases in the computer language SQL and PL/SQL. Sample careers: Database Manager, Database Developer</p>
<p>Business You will learn financial planning, banking, insurance, international finance, entrepreneurship and accounting. This academy will prepare you to study business in college and will teach you foundations for running a successful business. Sample careers: Accountant, Financial Advisor, Market Research Analyst</p>	<p>Education - Teaching This four-year program is designed to prepare you to enroll in an education program in college. You will be introduced to the latest educational theories and coursework related to teaching including psychology and human development. You will learn to engage students in real world environments. Sample careers: Elementary School Teacher, High School Teacher</p>	<p>Law & Public Safety ★ Law & Public Safety is designed to introduce you to and prepare you for careers in law and public safety. This academy is a four-year honors program that equips you with the knowledge and skills needed for a variety of fields. Sample careers: Lawyer, Paralegal, Officer, Court Reporter</p>
<p>Construction This academy will give you the opportunity to work with your hands and use building tools to bring your ideas to life. You will master concepts and practices that enable you to work in fields such as carpentry, plumbing, and HVAC. Sample careers: Construction Manager, Carpenter, Electrician</p>	<p>Health - Allied Health In this academy you will learn the structures and functions of the human body, practice taking vital signs and earn CPR, First Aid and Bloodborne Pathogens Certification. This academy will provide you with a strong foundation in the field of healthcare. Sample careers: Nurse Assistant, Physical Therapist, Radiologist</p>	<p>Logistics Logistics is the coordination of labor, material and facilities for the delivery of goods. In this academy you will learn warehousing and distribution operations, purchasing, packaging, routing and inventory management decision-making strategies and advanced technologies. Sample careers: Warehouse Manager, Production Scheduler</p>
<p>Cosmetology Your classes will take place in a room set up like a salon to give you hands-on training utilizing equipment and techniques used in the industry. You will gain the skills for entry-level positions in cosmetology through classroom study, demonstrations and practical application. Sample careers: Hair Stylist, Nail Technician, Skin Care Specialist</p>	<p>Health - Medical Assistant In this academy you will develop administrative and clinical skills related to the principles of medical assisting. You will get experience handling patient files, preparing patients for procedures, performing basic lab tests, taking vital signs, and sterilizing instruments. Sample careers: Medical Assistant</p>	<p>Pre-Engineering & Manufacturing Pre-Engineering will expose you to all areas of engineering, including design and drafting, product design and production technology. Manufacturing will teach you how industry and technology work together to create or package products we use every day like cars and computers. Sample careers: Mechanical Engineer, Electro-Mechanical Tech</p>

★ *These are Selective Academies.* Read the Selective Academies section on the back of the application for more information on the special selection process for these academies.

CTE College & Career Academies Codes

- ◆ Select up to 5 academies to which you would like to apply and transfer their academy codes to the application.
- ◆ To find the location of a participating school, please visit the following website: chooseyourfuture.org/college-and-career-academies
- ◆ **Submit your application to the Office of Academic Enhancement by the deadline of December 16, 2011 at 5pm.**
Do not submit this application to the participating school.

Austin Business & Entrepreneurship 231 N Pine WEST (773) 534-6316	Business (Accounting & Entrepreneurship)	ABE-BF-13	Julian 10330 S Elizabeth FAR SOUTH (773) 535-5170	Broadcast Technology & Digital Media	JUL-BT-12
				Business (Entrepreneurship & Finance)	JUL-BF-16
Austin Polytech 231 N Pine WEST (773) 534-6300	Pre-Engineering & Manufacturing	AUS-PE-58	Manley 2935 W Polk WEST (773) 534-6900	Health - Allied Health	JUL-AH-05
				Health - Medical & Health Careers	JUL-MH-53
Crane 2245 W Jackson CENTRAL/WEST (773) 534-7550	Automotive Technology	CRA-AT-09	Marshall 3250 W Adams WEST (773) 534-6455	Culinary & Hospitality	MAN-CH-33
	Health - Allied Health	CRA-AH-02		Health - Medical Assistant	MAN-MA-56
	Health - Medical & Health Careers	CRA-MH-50	Mather 5835 N Lincoln FAR NORTH (773) 534-2350	Agricultural Education	MAR-AG-01
	Information Technology (Network Cabling & Web Design)	CRA-IT-39		Culinary	MAR-CU-27
Curie 4959 S Archer SOUTHWEST (773) 535-2100	Information Technology (Game Programming & Web Design)	CRA-IT-39	Richards 5009 S Lafin SOUTH (773) 535-4945	Information Technology (Game Programming & Web Design)	MAT-IT-43
	Automotive Technology	CUR-AT-49		Law & Public Safety	MAT-LP-45
	Business (Accounting & Entrepreneurship)	CUR-BF-14		Roosevelt 3436 W Wilson NORTH (773) 534-5000	Culinary & Hospitality
	Culinary & Hospitality	CUR-CH-28	Culinary		RIC-CU-34
	Design (Architecture, Broadcast Technology, Carpentry, Digital Media)	CUR-DE-37	Law & Public Safety		RIC-LP-46
	Education - Early Childhood Education	CUR-ED-60	Culinary & Hospitality		ROO-CH-35
	Education - Teaching	CUR-TE-62	Education - Early Childhood Education	ROO-ED-61	
Information Technology (Game Programming & Web Design)	CUR-IT-40	Education - Teaching	ROO-TE-63		
Information Tech - Database Prog.	CUR-DP-36	Information Technology (Game Programming)	ROO-IT-44		
Dunbar 3000 S King Dr CENTRAL/ NEAR SOUTH (773) 534-9000	Information Tech - Cisco Networking	CUR-DP-36	Schurz 3601 N Milwaukee NORTH (773) 534-3420	Information Tech - Cisco Networking	ROO-CI-21
	Automotive Tech & Body Repair	DUN-AT-10		Automotive Technology	SCH-AT-11
	Construction & Architecture (Architecture, Carpentry, Plumbing)	DUN-CA-24		Business (Accounting, Entrepreneurship & Finance)	SCH-BF-18
	Cosmetology	DUN-CO-26		Digital Media	SCH-DM-38
	Culinary & Hospitality	DUN-CH-29		Pre-Engineering	SCH-PE-57
	Health - Allied Health	DUN-AH-03	South Shore 1955 E 75th SOUTH (773) 535-8351	Health - Allied Health	SOU-AH-06
Health - Medical & Health Careers	DUN-MH-51	Health - Medical & Health Careers		SOU-MH-54	
Fenger 11220 S Wallace FAR SOUTH (773) 535-5430	Construction (Carpentry & Electricity)	FEN-CA-23	Sullivan 6631 N Bosworth FAR NORTH (773) 534-2000	Information Tech - Cisco Networking	SOU-CI-22
	Culinary & Hospitality	FEN-CH-30		Business (Accounting & Entrepreneurship)	SUL-BF-19
Harlan 9652 S Michigan FAR SOUTH (773) 535-5400	Business (Accounting & Entrepreneurship)	HAL-BF-15	Wells 936 N Ashland CENTRAL (773) 534-2000	Health - Allied Health	SUL-AH-07
	Information Technology (Game Programming & Web Design)	HAL-IT-41		Health - Medical & Health Careers	SUL-MH-55
Harper 6520 S Wood SOUTH (773) 535-9150	Construction & Architecture (Architecture & Carpentry)	HAP-CA-25	Juarez 2150 S Lafin CENTRAL/ NEAR SOUTH (773) 534-7030	Education - Teaching	WEL-TE-59
	Culinary & Hospitality	HAP-CH-31		Law & Public Safety	WEL-LP-47
Juarez 2150 S Lafin CENTRAL/ NEAR SOUTH (773) 534-7030	Architecture	JUA-AD-08	Contact the following schools directly for their application procedures. Do NOT use this application.	Logistics	WEL-LO-48
	Culinary & Hospitality	JUA-CH-32		Chicago High School for Agricultural Sciences	773-535-2500
	Health - Allied Health	JUA-AH-04		Lindblom Math & Science Academy High School	773-535-9300
	Health - Medical & Health Careers	JUA-MH-52		Simeon Career Academy High School	773-535-3200
Information Technology (Game Programming & Web Design)	JUA-IT-42	Washington High School	773-535-5725		
			Westinghouse College Prep	773-534-6400	
		Daniel Hale Williams Prep School of Medicine	773-535-1120		

◆ These are Selective Academies. Read the Selective Academies section on the back of the application for more information on the special selection process for these academies.

CTE - College and Career Academies- PARENT APPLICATION INSTRUCTIONS and SELECTION INFORMATION

Student Information	Student's Last and First Name	Enter your child's name as it appears on their school enrollment information.
	CPS ID	If your child has a CPS ID, enter it here. If your child has no CPS ID, please leave blank.
	Birth Date	Enter child's date of birth starting with 2-digit month, then 2-digit day followed by the 4-digit year.
	Grade Applying To	Only incoming 9th graders are eligible to apply so this field has been completed for you.
	Gender	Mark the your child's gender - Male or Female.
	Ethnicity/Racial Information	This two-part question is asked for data analysis purposes only and will not affect the way we select students.
	Part 1 - Is student Hispanic/Latino?	Regardless of race, if your child is of Cuban, Mexican, Puerto Rican, South or Central American, or other Spanish culture or origin, mark "Yes." Otherwise, mark "No." Please answer second part of question.
	Part 2 - Race (choose one or more)	You may select as many racial categories with which you identify.
Contact Information	Parent/Guardian's Last and First Names	Enter the full name of the parent/legal guardian whom has the authority to make decisions regarding the child's academics.
	Parent/Guardian's Email Address	Clearly enter the email address of the parent/legal guardian stated in previous field. Ensure that you write number 1 , letter I , letter L , letter O and number Ø . Parent/Legal Guardian will receive application updates at this email address. *Please add cte-admit@cps.edu to your "Contacts" list in your email account to ensure that our emails are received in your inbox.*
	Address Information	Enter the student's current home address. P.O. boxes cannot be used. This address will be used to notify you of selections information and to determine attendance area. It is your responsibility to notify our office of any change to your address. We are not responsible for missed communications due to a change in address.
	Home/Work/Cell Phone Numbers	Enter valid phone numbers where the parent/guardian may be reached. It is your responsibility to notify our office of any changes to your phone numbers. We are not responsible for missed communications due to a change to your phone number(s).
	Academy Choices	From the list of academies listed on page 2 of the application, enter the code for each of your chosen academies. You must enter at least one academy code and up to five. DO NOT SUBMIT MORE THAN ONE APPLICATION. Duplicate applications will be discarded. If you would like to modify your application, please call our office, 773-553-2313.
Parent/Guardian Signature	Parent or Guardian must read the statement and sign the application before submitting the application. The application is invalid without the parent/guardian signature. We will return applications without valid signatures.	
2010-2011 7th Grade Academic Data	If your child was enrolled in a charter, private, or parochial school or lived outside of Chicago during the 2010-2011 school year (7th grade), please have your child's current elementary school complete the bottom portion of the application and attach a copy of the student's academic records that verifies the information.	

Application Deadline: December 16, 2011 at 5pm. Completed applications must be RECEIVED by the Office of Academic Enhancement, ATTN: CCA, 125 S Clark St, 4th flr, Chicago, Illinois 60603 or via fax to 773-584-0888 no later than December 16, 2011 at 5pm. **Parents have the sole responsibility of ensuring that the application is completed correctly and submitted to the Office of Academic Enhancement no later than December 16, 2011 at 5pm.** For questions regarding CCA programs, please call (773) 553-2108 or visit www.chooseyourfuture.org. For questions regarding the application or selection process, please call the Office of Academic Enhancement at (773) 553-2313.

Notifications: Letters with selections results will be mailed the week of February 20, 2012. If you do not receive your notification letter by February 29th, please contact our office 773-553-2313. Students may receive multiple offers, of which they may only accept one. Students' seats are not secured unless parent follows directions exactly as they are described in the notification letter. **Parents have the sole responsibility of ensuring that acceptance procedures are followed and that forms are submitted by the deadline date and time listed in the notification letter.**

Lottery Academies: For most academies, if more applications are received than there are spaces available, students will be selected by lottery. Preference will be given to applicants with minimum 7th grade stanine scores of 5 in total math and reading comprehension (except Dunbar, which has no stanine preference). Students receiving special education or bilingual education services will receive preference when their stanines total a minimum of 10 in both total math and reading comprehension (e.g., 7 and 3 or 6 and 4). If not all spaces are filled by applicants meeting the stanine minimums, remaining spaces will be offered to applicants with stanine scores below 5. A minimum of 30% of available spaces will be filled by students who live in the school's attendance boundary or 2.5 mile proximity for those schools without an attendance boundary. **Note:** Students repeating 8th grade and students pushed into 8th grade from 6th grade due to age requirements will qualify for the Lottery Academies but will be placed in a lower preference group.

★ Selective Academies: Law & Public Safety, Medical & Health Careers, IT - Cisco Networking and IT - Database Programming Academy applicants - For these academies only, selections will be based on points. Minimally, students will be assigned points on (1) 7th grade final GPA and (2) 7th grade stanines. Schools may also choose to assign points to the following areas: (1) statement of interest, (2) letter of recommendation from a teacher, counselor or principal and (3) interview. Should a school choose to interview, the school will call you to schedule your interview and will provide instructions regarding the statement of interest and/or the letter of recommendation. Each school will select their minimum cut score for selections and applicants meeting or exceeding this score will receive an offer. If more students meet/exceed the cut score than there are seats available, a series of tie breakers will determine offers. Visit www.chooseyourfuture.org/ohsp/application for more information about these selection criteria. **Note:** Students repeating 8th grade and students pushed into 8th grade from 6th grade due to age requirements DO NOT QUALIFY for the Selective Academies.

Please contact the school directly to inquire about Selective Academy interviews, statements of interest and letters of recommendation.	Crane - Medical & Health Careers	ACCrane@cps.edu	Richards - Law & Public Safety	ACRichards@cps.edu
	Curie - Database Programming IT	ACCurie@cps.edu	Roosevelt - Cisco Networking IT	ACRoosevelt@cps.edu
	Dunbar - Medical & Health Careers	ACDunbar@cps.edu	South Shore - Cisco Networking IT	ACSouthShore@cps.edu
	Juarez - Medical & Health Careers	ACJuarez@cps.edu	South Shore - Medical & Health Careers	ACSouthShore@cps.edu
	Julian - Medical & Health Careers	ACJulian@cps.edu	Sullivan - Medical & Health Careers	ACSullivan@cps.edu
	Mather - Law & Public Safety	ACMather@cps.edu	Wells - Law & Public Safety	ACWells@cps.edu