

# College and Career Academies Open House

Information for the 2025-2026 School Year



#### CMCSS CTE Team





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#### **CMCSS** Vision



Each student **graduates** from high school college and career ready.



#### CMCSS Vision



#### Graduate

22 required credits plus one computer science course

3 from focused elective group: \* academic

- \* fine art
- \* CTE







# Career and Technical Education (CTE) Overview

- Coursework related to a specific career field
- Usually has a hands-on component that makes it different from the traditional bookwork required of other academic courses
- Allows students to earn industry certifications, meet local employers, and/or visit related businesses within the community



## Career and Technical Education (CTE) Overview

		Career and Technical Educ	ation (CTE)		
Clarksville HS	Marketing Management*	Cosmetology	Mechatronics	Environmental & Natural	
	Business Management*	Dietetics and Nutrition	Supply Chain Management	Resource Management	
Kenwood HS	Engineering*	Cosmetology	Criminal Justice & Correction Services		
	Diagnostic Services	Barbering	Mechanical, Electrical, & Plumbing (MEP - HVAC)		
	Marketing Management	Audio/Visual Production			
Kirkwood HS	Supply Chain Management*	Sport & Human Performance	Educational Therapy & Support	Automotive Maintenance & Ligh	
	Audio/Visual Production	Web Design	Mechatronics	Repair (MLR)	
Montgomery Central HS	Veterinary & Animal Science*	Structural Systems	Office Management	Early Childhood Education	
	Horticulture Science*	Therapeutic Services	Onice Management		
Northeast HS	Technology*	Coding	Criminal Justice & Correction Services		
	Therapeutic Services	Marketing Management			
	Cosmetology	Structural Systems	Mechanical, Electrical, & Plumbing (MEP - Electrical)		
Northwest HS	Nursing Services *	Business Management	Automotive Maintenance & Light Repair (MLR)		
	Therapeutic Services *	Veterinary & Animal Science	Food Science	Criminal Justice & Correction Services	
	Emergency Services*	Automotive Collision Repair	Culinary Arts		
Rossview HS	Digital Ada and Designa	Fire Management	Sport & Human	Cybersecurity	
	Digital Arts and Design*	Services	Performance	Aviation	
	Business Management	Structural Systems	Nursing Services	Culinary Arts	
West Creek HS	Criminal Justice & Correction Services*	Teaching as a Profession (K-12)*	Therapeutic Services	Audio/Visual Production	
	Marketing Management	Business Management	Aviation	Structural Systems	
Virtual	Coding				

## The Academies of CMCSS



- Academy of Business and Marketing (Clarksville HS)
- Business Management
- Marketing Management



Academy of Engineering & Design (Kenwood HS) • Engineering



Supply Chain Management Academy (Kirkwood HS)

Supply Chain Management



Academy of Plant and Animal Sciences (Montgomery Central HS) • Horticulture Production

Veterinary and Animal Science



Computer Information Technology Academy (Northeast HS) • Technology



Health Science Academy (Northwest HS)

• Nursing Services

• Emergency Services



Academy of Media Arts and Technology (Rossview HS) • Digital Arts and Design



Academy of Law and Criminal Justice (West Creek HS) • Criminal Justice and Correction Services



Academy of Teaching and Learning (West Creek HS) • Teaching as a Profession K-12



# College & Career Academies Defined

- Integrated curriculum centered around a career and technical education (CTE) theme
  - ♦ Cross-curricular Problem Based Learning
- 4 years of course work
- Option for enrollment out of zone



## Out-of-zone Transportation Options

Parent/guardian assumes responsibility for student transportation.

Partner buses run between the following schools:

Zoned School	Academy Transportation		
Clarksville HS	Montgomery Central HS		
Kenwood HS	Northwest HS	West Creek HS	
Kirkwood HS	Northeast HS	Rossview HS	
Montgomery Central HS	Clarksville HS		
Northeast HS	Kirkwood HS	Rossview HS	
Northwest HS	Kenwood HS	West Creek HS	
Rossview HS	Kirkwood HS	Northeast HS	
West Creek HS	Kenwood HS	Northwest HS	

### Graduation Credits

Students need 22 credits, plus a computer science course, to graduate.

#### **Traditional student**

- 7 classes per day x 4 years = 28 credits
- Academy students utilizing CMCSS Transportation 6 classes per day x 4 years = 24 credits\*

\*Talk with your counselor about options that may be available to earn additional credits.



# Applying to a CMCSS Academy

- All academies are interest driven
  - Upper level classes in the Computer Information Technology Academy (NEHS) and the STEM Academy (KHS) heavily utilize math; previous success in math will benefit students applying to these Academies
- Students may only submit ONE application online by visiting <u>www.cmcss.net/academies</u>
- Final date for application submission: February 15, 2025



### Selection Process

If the number of applications exceeds the number of seats available (75: 50/25)\*, a lottery will be held following the application deadline.

Notification of student acceptance or wait-list status will be made between February 27 - March 7, 2025.

\*Academy of Teaching and Learning has only 25 available seats (25: 19/6)



## Registration

HS registration window opens at the beginning of March.

Once enrolled, admitted students become part of the larger Academy school to include extracurricular activities.

Students who wish to play sports are subject to the eligibility rules of the TSSAA.

Academy school will request records from last school attended.

Students will be registered to continue Academy pathways on a yearly basis.







- Business and Marketing (CHS): Redbud
- **Computer Information Technology (NEHS):** Sycamore Health Science (NWHS): Cypress
- Law and Criminal Justice (WCHS): Collaborative Cove
- Logistics and Distribution (KIHS): Dogwood
- Media Arts and Technology (RHS): Cedar
- Plant and Animal Systems (MCHS): Maple
- **Engineering and Design (KHS):** Willow
- **Teaching Learning (WCHS):** Collaborative Cove

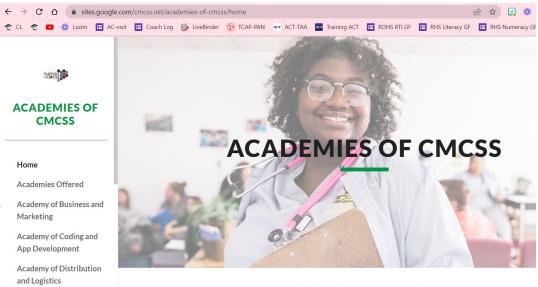
## Zoom Agenda

- 6:00 pm: Welcome & Academy Overview
- 6:20 pm: Academy Pop-in
- 6:30 pm: Academy Pop-in
- Main Academy Zoom link will remain open for questions throughout the session.



## Virtual Academy Pop-Ins

Leave this Zoom session and click on the Academy that you want to explore. There will be a new Zoom link on that Academy home page.



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