

Coming Fall 2020

Information Technology CollegeCredit ADVANTAGE

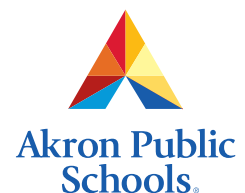
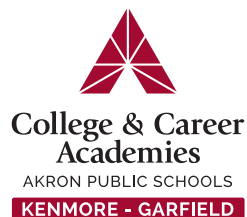
at Kenmore-Garfield High School

Information Technology is one of the most in-demand career fields in Northeast Ohio. And now, Kenmore-Garfield High School is partnering with Stark State College and the University of Cincinnati to bring Information Technology College Credit Advantage to qualifying students in the Information Technology Pathway.

Information Technology College Credit Advantage offers students the unique opportunity to:

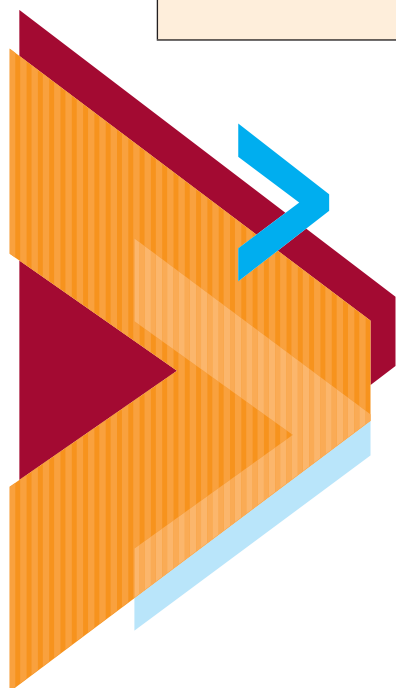
- Earn up to **43 college credits** while in high school
- Earn **industry credentials**: CompTIA IT Fundamentals and CompTIA A+
- Receive **automatic acceptance** into the University of Cincinnati and Stark State College upon graduation from high school *(if requirements are met)*
- Work a **co-op job** provided by the University of Cincinnati in the first summer before entering college *(if requirements are met)*

As part of the College & Career Academies, students also receive valuable college readiness training, learn important time management skills, and reduce the cost of a degree by earning credits while in high school.





PATHWAY OF STUDY			
GRADE LEVEL	SEMESTER 1		SEMESTER 2
10th Grade	CIS126	Fundamentals of Information Systems	CSE 122 Programming Logic & Problem Solving
11th Grade	NET120	PC Upgrading & Maintenance	NET121 Intro to Computer Networking
12th Grade	NET244	Microsoft Networking	CPD123 Structured Query Language (SQL)
Independent Study Electives <i>(with supporting instructor)</i>	WDD121	Internet Design & Development	
	CPD121	Data Modeling & Database Design	
	CSE231	Object Oriented Programming	
	NET220	UNIX/LINUX Operating Environment	
	NET264	UNIX/LINUX System Administration	
Core Academics	COM122	Interpersonal Communication	
	ENG124	College Composition	
	MTH125	College Algebra	



Industry credentials:

CompTIA IT Fundamentals and CompTIA A+

How to apply:

- Step **1** Apply to be a member of the Information Technology Pathway at Kenmore-Garfield High School.
- Step **2** Upon acceptance to the Information Technology Pathway at Kenmore-Garfield High School, take the Accuplacer Reading Test.
- Step **3** Upon earning a proficient score on the Accuplacer Reading Test, apply to Stark State College.
- Step **4** Upon acceptance to Stark State College, enroll in grade level appropriate college classes at Kenmore-Garfield High School.

Work with your counselor every step of the way!