# Health Information Technology

# Henninger High School P-TECH Pathway

**The Career Field:** Health Information Technology (HIT) is information technology applied to health care. HIT is utilized to manage health information across computerized systems and its secure exchange between consumers, health care providers, government agencies and insurers.

HIT professionals are highly trained in the latest information management technology applications and understand the workflow in any healthcare provider organization from large hospital systems to the private physician practice. They ensure a patient's health information and records are complete, accurate, and protected. **The Program:** HIT students learn to use the most current **information systems** for collecting, analyzing, disseminating and maintaining health care and patient data. Students will also learn to understand medical information through coursework in **anatomy** and **physiology** as well as **medical terminology**.

# *New in 2020 >>* HIT students will also learn **basic coding, programming and**

**app design**. Through hands-on experiences designing, programming and troubleshooting, students will build their own computer applications.





# Health Information Technology P-TECH Pathway

#### **Career Opportunities**

- Medical Coding Professional or Revenue Specialist
- » Clinical Informatics Coordinator
- » Health Information Technician
- » Electronic Health Record (EHR) Implementation Specialist
- » Data Manager
  » Quality
- Improvement Analyst
- » HIPPA Privacy and Security Officer
- » Data or System Analyst

#### **Certificates & College Credit**

- » Health Information Technology/ Medical Records A.A.S., Onondaga Community College
- » Registered Health Information Technician (RHIT)
- » Certified Coding Specialist (CCS)

#### Partnerships

- » Crouse Hospital
- » Upstate University Hospital
- » Loretto Rehabilitation Center

#### Who

Any SCSD 8<sup>th</sup> grade student may apply to the Health Information Technology P-TECH Pathway at Henninger High School.

#### Cost

There is no cost for the Health Information Technology P-TECH Pathway.

#### Where

Students in the Health Information Technology P-TECH Pathway will attend Henninger High School.

### Apply

During the 8<sup>th</sup> grade year, students apply online at <u>www.scsd.us</u> or in person at the **Student Registration Center (1005 W. Fayette St.)**.

All applicants (accompanied by a parent or guardian) must complete an in-person interview with Henninger staff.

Do you like to strategize, investigate and piece together information? The P-TECH Health Information Pathway may be for you!