



## HEALTH CAREERS - PHLEBOTOMY

### Course Description:

This course offers training in phlebotomy, as well as basic healthcare principles. Phlebotomy is the process of making a puncture in a vein with needles

- Phlebotomists collect blood from patients and prepare samples for testing.
- Students will learn safety, communications, infection control, Legal/ethical principles, Healthcare systems, teamwork, medical terminology, CPR and First aid, employability skills, and phlebotomy principles.
- Students will complete multiple blood draws on training arms, as well as live patients, including each other.
- Eligible students can obtain their phlebotomy certification by passing the state test and fulfilling 30 blood draws.
- This course is an acceptable prerequisite for Advanced Healthcare.



# Careerline *Tech Center*

Students who would benefit from this program are those who enjoy helping others, can think on their feet, are good at problem solving, and are not bothered by medical situations that include blood, fluid, and needles. This is a great intro course to determine if a healthcare career is for you.

**High School Credit:** Students will earn elective credit at their high school upon completion of this course. Please see a high school counselor (based on district decision) for eligibility towards 4th-year math-related credit, VPAA credit, and waived credits for third year science and second year world language.

**College Credit:** Several Michigan post-secondary education partners offer direct and articulate credit for this course. For specifics, visit the *College & Career Services* tab on our website.

# HEALTH CAREERS - PHLEBOTOMY

## LENGTH OF PROGRAM

1 year

### Instructor:

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### Instructor:

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### ParaPro:

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## Related Careers with 2021 Median Annual Pay from O\*Net

- Physical Therapy Asst. \$62,770
- Medical Lab Tech \$57,380
- Surgical Technician \$55,960
- Phlebotomists \$38,530
- This program is a good starting point for any healthcare career.

*Experience the CTE Difference!*



### TO ENROLL

[bit.ly/CTCenroll](http://bit.ly/CTCenroll)



### QUESTIONS?

Contact Jannette Bole  
jbole@oaisd.org



### FOLLOW US

[careerlinetech.org](http://careerlinetech.org)

### Careerline Tech Center

13663 Port Sheldon Street | Holland | 616-738-8950

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### Course Outline:

**1st Semester:** Phlebotomy chapters 1-3, 6, 7, 8 and 10; MT Chapters 1-3, 5-6, 8-10; Capillary punctures; vital signs; Mannequin and live arm draws; AES HealthCenter21; Medical Math.

**2nd Semester:** Phlebotomy Chapters 4, 5, 9, 11-14; MT Chapter 7, 11-15; Live arm draws; CPR/First Aid; Bloodborne pathogens; Phlebotomy certification.

### Resources Used:

Dell laptops; phlebotomy essentials; quick and easy medical terminology

### Post-secondary Partners:

Davenport University; Grand Valley State University; Grand Rapids Community College

**Work-Based Learning:** All students at CTC have the opportunity to participate in experiences (such as guest speakers, tours, and work experiences) that connect them with local employers in their program area.

**Opportunities include:** Nursing home visits, laboratory visits, and community service projects.

**Safety Trainings Provided In:** OSHA, and Phlebotomy certification, Bloodborne Pathogens, OSHA, PPE use, , Infection control, and CPR/First Aid.

**Student Leadership Opportunities:** Students can participate in activities with classmates and outside community partners to strengthen their leadership skills through nursing home visits, community service projects and laboratory visits.