

Course Description:

In the Advanced Healthcare program, students build on the health foundations skills learned in the first year, primarily in an ambulatory setting (medical office, clinic, urgent care).

- Medical Assistants support physicians, nurse practitioners and physician assistants.
- Students study advanced skills such as: EKG, aseptic/ sterile technique, medicine administration, use of diagnostic equipment and phlebotomy.
- Qualified students will be placed in a clinical experience with industry partners to put their communication, teamwork and clinical skills into practice.
- Eligible students have the opportunity to test for one or more of the following: Certified Clinical Medical Assistant (CCMA) certification, Patient Care Technician (PCT/A), or Medical Administrative Assistant (CMAA).

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Students who would benefit from this program are those who enjoy helping others, are not bothered by medical situations (including blood, fluids & needles), and are detail oriented. The skills learned in this class will prepare students for all healthcare careers.

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 mathrelated 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 - ADVANCED HEALTH (Medical Assistant)



1st Semester: Medical Asepsis, Physical Exams (Adult &

Peds), Eye and Ear Assessments, Cardiopulmonary procedures, Sterilization and Disinfections, Minor Office Surgery, Radiology,

2nd Semester: Medical Record, Physical Agents to Promote Healing, Medication and Intravenous Administration, Clinical Laboratory, Urinalysis, Phlebotomy, Hematology, Medical Microbiology, Blood Chemistry, Immunology, and Clinical

LENGTH OF PROGRAM

1 vear--Senior Only Prerequisite any CTC Health Careers proaram.

Instructor:

Renee Slagter rslagter@oaisd.org

ParaPro:

Shelly Slater sslater@oaisd.org

Related Careers with 2022 Median Annual Pay from O*Net

Medical Assistant \$38,270

Patient Representative \$44,990

Licensed Practical Nurse \$54.620

Registered Nurse \$81,220

And many more

Resources Used:

Experience.

Course Outline:

and Vital Signs.

Bonewit-West Clinical Procedures for Medical Assistants, 11 Ed. Elsevier; The Certified Customer Service Specialist Study Guide; AES HealthCenter21, and Online MA curriculum

Post-secondary Partners:

Davenport University; Lake Superior State University, Calvin University, Ferris State University, Grand Rapids Community College, and Muskegon Community College.

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

WBL Partners: Holland Hospital, Holland IM/Peds, Heritage Properties, American House, and Corewell Health

Certification and Safety Trainings Provided: CCMA, Customer Service, OSHA 10-Hour General Industry, BLS (CPR), First Aid, CMAA, HIPPA and PCT/A.

Student Leadership Opportunities: Students can participate in activities with classmates and outside community partners to strengthen their leadership skills through community service projects, team building and peer mentoring.

Capstone: Upon course completion and with teacher recommendation, qualifying students may extend their learning through Capstone. This highly independent course has rigorous attendance and employability requirements. Enrollment starts in May. See your work-based learning coordinator for more information.

Experience the CTE Difference!





TO ENROLL

bit.ly/CTCenroll

OUESTIONS?

Contact Jannette Bole jbole@oaisd.org



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