

Requirements for Related Instruction

Students must enroll in 1 High School Credit or 3 College Credits each year they participate in the program.

Purpose of Related Instruction

The purpose of choosing/assigning a related instruction course for Youth Apprenticeship students is to ensure that students are learning technical and academic skills that support the student's ability to perform their work tasks in their Youth Apprenticeship position. This should be done concurrently with the on-the-job training to make relevant connections between their learning competencies and their work.

Choosing Related Instruction

Please work in collaboration with your YA Coordinator and School Counselor to determine the most appropriate option for related instruction. If there is a course within your high school's career pathway offerings directly related to the occupational area, that would be ideal especially if it offers dual credit and/or hours related to a potential registered apprenticeship. If there is not something in the district directly related to the occupational area, a related instruction in the same career cluster is also acceptable. Suppose the district does not offer a course within that career cluster. In that case, students can request the option to register for a college course through [Start College Now](#) Program with the local technical college, [Early College Credit](#) with a local university, or from an alternative provider such as [Destinations Career Academy](#). Suggested courses are included below, yet not all-inclusive. Some non-CTE courses are allowable because they are often required at the post-secondary level, but CTE courses that directly support the skills needs of the Youth Apprenticeship are preferred.

Cluster/ Occupational Area	YA Work Role with keywords for Instruction	High School Course Examples (May include Dual Credit)	College Course Examples (Dual Enrollment, SCN or ECCP)	Non-CTE Allowable College Level Courses	Career Destination Academy Examples
Health Science					
Dental Assistant	Assist dentist with dental procedures, and prepare instruments	Med Term, Anatomy & Physiology	Microbiology, Intro to Biochemistry		Anatomy and Physiology, Medical Terminology, Health Sciences 1 & 2
Dietary Aide	Assist with meal planning and	Nutrition, Contemporary	Nursing Assistant		Health Sciences 1 & 2

	preparation, serve food and aid clients, including safety	Healthcare Practices		
Medical Assistant, Medical Office	Assist with administrative and clinical (assistant) duties in physician's office, including lab techniques	Contemporary Healthcare Practices, Digital Literacy for Healthcare, Medical Terminology, Microsoft Office, Anatomy and Physiology		Anatomy and Physiology, Medical Terminology, Health Sciences 1 & 2
Medical Imaging	Assist with procedures, inventory, and patient support for radiologic procedures	Contemporary Healthcare Practices, Digital Literacy for Healthcare, Medical Terminology, Nursing Assistant, Anatomy and Physiology		Anatomy and Physiology, Medical Terminology, Health Sciences 1 & 2
Medical Laboratory Assistant, Phlebotomist, Pharmacy Technician	Work with either lab tests collection, transport, processing, (phlebotomist) or draws, transfusions, etc (lab assistant) or measure, mix, count, label and record prescriptions (pharmacy technician)	Contemporary Healthcare Practices, Digital Literacy for Healthcare, Medical Terminology, Basic Lab Skills, Microbiology		Medical Terminology, Pharmacy Technician Certification Course, Biotechnology
Nursing Assistant, Resident Aide	Provide basic care and help patients with activities of daily living	Nursing Assistant Required Prior , Contemporary Healthcare Practices, Digital Literacy for Healthcare, Medical Terminology, Anatomy & Physiology		Anatomy and Physiology, Medical Terminology, Health Sciences 1 & 2

Optical Assistant	Helps clients select frames, measure and fit, as well as assist with eye exam setup, cleaning and restocking	Contemporary Healthcare Practices, Digital Literacy for Healthcare		Health Sciences 1 & 2
Physical Therapy Aide	Clean and set up treatment area, move patients, and perform clerical duties, as well as assist in trainings and treatments	Medical Terminology, Anatomy and Physiology		Medical Terminology, Anatomy and Physiology, Sports Medicine