

CTE - CIP Course Details Catalog

Cluster: Health Science

CIP: 51.1004 - Clinical/Medical Laboratory Technician.

Status: Open Start Year: 2021 End Year:

Group 1 - Orientation Courses: Exploratory coursework, could be offered at the secondary level or prior-to-secondary in 7th or 8th grade.

State Course ID	State Course Title	Max Carnegie Units	Start SY	End SY
14001A001	Orientation to Diversified Health Occupations	1.00	2021	
22151A001	Career Exploration	1.00	2021	

Group 2 - Introductory Courses: Introductory coursework for the program of study.

State Course ID	State Course Title	Max Carnegie Units	Start SY	End SY
14002A002	Health Occupations Introductory Skill Development	3.00	2021	
14154A001	Medical Terminology	1.00	2021	
14255A001	Principles of Biomedical Sciences	3.00	2021	
14003A001	Medical Law and Ethics	3.00	2021	
03053A001	Anatomy & Physiology for Health Sciences	1.00	2021	
14254A002	Basic Life Support	3.00	2022	

Group 3 - Skills Courses: More in-depth courses for program concentrators.

State Course ID	State Course Title	Max Carnegie Units	Start SY	End SY
14102A001	Medical Lab Technician	3.00	2021	

Group 4 - Advanced Courses: More advanced courses for learners completing a program of study to allow for specialization.

State Course ID	State Course Title	Max Carnegie Units	Start SY	End SY
14253A002	Introduction to Pathophysiology and Pharmacology	3.00	2021	
14059A002	Gerontology	3.00	2021	
14252A002	Biotechnology	3.00	2021	

Group 5 - Workplace Experience: Similar model to the existing Cooperative Education coursework that is designed to give students relevant work experience

State Course ID	State Course Title	Max Carnegie Units	Start SY	End SY
14148A004	Medical Laboratory Technician Workplace Experience	3.00	2021	
14998A002	Health Science Workplace Experience	3.00	2022	