

Sinclair/Tech Prep Career Field Options for AY 2017-18

Health Science

Medical Bioscience/Biomedical Science (PLTW)

J0 Medical Bioscience

Course		Course Name	Semester Hours
Proficiency Credits			
<i>CJS</i>	<i>2205</i>	<i>Introduction to Criminal Investigation & Forensic Science</i>	3
<i>BIO</i>	<i>1107/1108</i>	<i>Human Biology (Human Body Systems – HBS) - PLTW only</i>	3
BTN	1110	Biotechnology & Bioethics (Medical Intervention – MI) - PLTW only	3
Please note: Credit for PLTW courses is processed via a PLTW form only.			
Articulated Credits			
ALH	1130	*Basic Life Support Training for Healthcare Provider	1
ALH	1132	*Heartsaver First Aid, CPR & AED	1
[†] BTN	1110	Biotechnology & Bioethics	3
[†] BTN	1120	Laboratory Safety & Regulatory Compliance	2
[†] Non-PLTW Tech Prep teachers may also elect to have students complete proficiency tests with Sinclair Biology instructor Susan Luken for BTN credit.			

Allied Health and Nursing

JM Allied Health & Nursing, J7 Health Information Management

Course		Course Name	Semester Hours
Proficiency Credits			
<i>ALH</i>	<i>1101</i>	<i>Introduction to Healthcare Delivery</i>	2
Articulated Credits			
ALH	1120	*Nurse Aide Training	4
ALH	1130	*Basic Life Support Training for Healthcare Provider	1
ALH	1132	*Heartsaver First Aid, CPR & AED	1

Dental Assisting

JM Allied Health & Nursing

Course		Course Name	Semester Hours
Proficiency Credits			
<i>ALH</i>	<i>1101</i>	<i>Introduction to Healthcare Delivery</i>	2
<i>DEH</i>	<i>1102</i>	<i>Introduction to Dental Hygiene</i>	1
Articulated Credits			
ALH	1130	*Basic Life Support Training for Healthcare Provider	1
ALH	1132	*Heartsaver First Aid, CPR & AED	1

Health Science – Exercise Science and Sports Medicine

J6 Exercise Science & Sports Medicine

Course		Course Name	Semester Hours
Proficiency Credits			
<i>ALH</i>	<i>1101</i>	<i>Introduction to Healthcare Delivery</i>	2
Articulated Credits			
ALH	1130	*Basic Life Support Training for Healthcare Provider	1
ALH	1132	*Heartsaver First Aid, CPR & AED	1

CTAG Sinclair Alignments

J0 Medical Bioscience, JM Allied Health & Nursing, J7 Health Information Management, J6 Exercise Science & Sports Medicine

CTE Pathway	Pathway Code	ODE Course #	ODE Course Name	Sinclair Course	Sinclair Course Name	Semester Hours
All Health Science Pathways	J0, JM, J7, J6	072150	Medical Terminology	HIM 1101	Medical Terminology	2

J6 Exercise Science & Sports Medicine

CTE Pathway	Pathway Code	ODE Course #	ODE Course Name	Sinclair Course	Sinclair Course Name	Semester Hours
Exercise Science and Sports Medicine	J6	072000	Exercise Science and Athletic Training	ENS 1116	Introduction to Exercise Science and Health Promotion	3
Exercise Science and Sports Medicine	J6	072020	Fitness Evaluation and Assessment	ENS 1118	Lifetime Physical Fitness and Wellness	3