

# State Approved Courses for Health Science Programs School Year 2016-17

	Therapeutic Services Pathway	Diagnostic Services Pathway	Health Informatics Pathway	Support Services Pathway	Biotechnology Research & Development
<b>Foundational CTE Courses</b>	Career Exploration (22151) Foundations of Technology (10004 <sup>^</sup> ) Employability (22152 <sup>^</sup> ) Leadership & Service (22101 <sup>^</sup> ) Entrepreneurship (12053 <sup>^</sup> ) <i>*.5 credits of Foundational CTE courses can be counted toward students' 2-credit concentrator status</i>				
<b>Cluster Courses</b>	Health Science Careers I (14001 <sup>^</sup> ) Health Science Careers II (14002 <sup>^</sup> ) Medical Terminology (14154 <sup>^</sup> ) PLTW Principles of Biomedical Science (03066)				
<b>Pathway Courses</b>	Certified Nursing Assistant (14051)  Introduction to Emergency Medical Services (14055)  Introduction to Sports Medicine (14062 <sup>^</sup> )	Introduction to Medical Laboratory (14102 <sup>^</sup> )	Pharmacy Tech (14152)	Pharmacology (14253)	
	<b>PLTW - Biomedical Sciences:</b>	<b>PLTW - Biomedical Sciences:</b>	<b>PLTW - Biomedical Sciences:</b>		<b>PLTW - Biomedical Sciences:</b>
	Human Body Systems (03067)	Medical Interventions (03068)	Human Body Systems (03067)		Biomedical Innovation (14255)
<b>Dual Credit Courses</b>	Visit <a href="http://www.sdmylife.com">www.sdmylife.com</a> for a full list of dual credit courses in the Health Science Career Cluster.				
<b>Academic Courses</b>	Biology - Advanced Studies (03052) AP Biology (03056 <sup>^</sup> ) AP Chemistry (03106 <sup>^</sup> ) Anatomy & Physiology (03053) Anatomy (03054) Physiology (03055) <i>*.5 credits of relevant academic coursework can be counted toward students' 2-credit concentrator status</i>				
<b>Capstone Courses</b>	Entrepreneurship Experience (80026) Senior Experience (80019 <sup>^</sup> ) Service Learning (22104) Youth Internships (80018 <sup>^</sup> ) <i>*Up to 1 credit of capstone coursework can be counted toward students' 2-credit concentrator status</i>				