

# State Approved Courses for Health Science Programs School Year 2015-16

	Therapeutic Services Pathway	Diagnostic Services Pathway	Health Informatics Pathway	Support Services Pathway	Biotechnology Research & Development
<b>Foundational CTE Courses</b>	Career Exploration (80023) Computer Applications (10004 <sup>^</sup> ) Employability Skills (22152 <sup>^</sup> ) Foundations of CTE (22150 <sup>^</sup> ) Service Learning (22104) <i>*.5 credits of Foundational CTE courses can be counted toward students' 2-credit concentrator status</i>				
<b>Cluster Courses</b>	Entrepreneurship (12053 <sup>^</sup> ) Health Science Careers I (14001 <sup>^</sup> ) Health Science Careers II (14002 <sup>^</sup> ) Medical Terminology (14154 <sup>^</sup> )				
<b>Pathway Courses</b>	Certified Nursing Assistant (14051)	Introduction to Medical Laboratory (14102 <sup>^</sup> )	Pharmacy Tech (14152)	Pharmacology (14253)	
	Introduction to Emergency Medical Services (14055)				
	Introduction to Sports Medicine (14062 <sup>^</sup> )				
	<b>PLTW - Biomedical Sciences:</b>	<b>PLTW - Biomedical Sciences:</b>	<b>PLTW - Biomedical Sciences:</b>	<b>PLTW - Biomedical Sciences:</b>	
Human Body Systems (14256)	Medical Intervention (14257)	Human Body Systems (14256)	Biomedical Science (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> ) PLTW Biomedical Innovations (14258) <i>*Up to 1 credit of capstone coursework can be counted toward students' 2-credit concentrator status</i>				