

Career and Technical Education Statewide Course Equivalencies

CIP Code	CTE Course/Framework	Equivalency
149991	Engineering Design 1	Algebra 1
190401	Consumer and Family Resources	
270301	Applied Algebra 1	
270305	Financial Math	
270301	Applied Algebra 2	Algebra 2
100304	Animation Technology Video Graphic	Geometry
110803	Video Game Design / Digital Computer Animation	
270301	Applied Geometry	
460201	Residential Carpentry	
110201	Computer Programming	1st credit beyond Geometry
110201	AP Computer Science Principles	3rd Year Math
150613	CORE Plus	
279998	Business Statistics	Statistics
190003	Family Health	Health
010901	Animal Science	Biology or Lab Science
011101	Plant Science	
030101	Natural Resources	
030201	Natural Resources Management and Policy	
010000	Introduction to Agriculture, Food, and Natural Resources	Lab Science
010201	Agricultural Power and Technology	
010309	Viticulture	
011001	Food Science and Safety	
011201	Soil Chemistry	
030104	AP Environmental Science	
030198	Climate Science	
030506	Forest Management	
120503	Culinary Arts and Food Science	
120505	Food Production and Services	
150406	Robotics	
190504	Food Science, Dietetics, and Nutrition	
260102	Principles of Biomedical Sciences	
260103	Biomedical-Body Systems	
261202	Biotechnology	
510601	Dental Assisting	
510808	Veterinarian Assistant	
511614	Nursing Assistant	
512208	Systems Medicine	
400891	Principles of Technology Applied	Physics or Lab Science
110201	Computer Programming	Science
470604	Automotive Technology 1	
470604	Automotive Technology 2	
150613	CORE Plus	

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010308	Agroecology and Sustainability	Life Science or Lab Science
030104	Environmental Science	
261201	Agricultural Biotechnology	
130101	Careers in Education	English Language Arts
150613	CORE Plus	
150613	CORE Plus	3rd Year Math and Science
150613	CORE Plus	English and Science
150613	CORE Plus	English and 3rd Year Math
430203	Fire Sciences and Emergency Services	Lab Science and PE
150613	CORE Plus	English, 3rd Year Math and Science
460000	Core Plus Construction	
470616	Core Plus Maritime	
480511	Core Plus Aerospace 540	

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