

# CTE Statewide Course Equivalencies

## Mathematics Equivalencies

CIP Code	CTE Course/Framework	Equivalency
<a href="#">149991</a> (PDF) (Word)	Engineering Design 1	Algebra 1
<a href="#">190401</a> (PDF) (Word)	Consumer and Family Resources	
<a href="#">270301</a> (PDF) (Word)	Applied Algebra 1	
<a href="#">270305</a> (PDF) (Word)	Financial Math	
<a href="#">100304</a> (PDF) (Word)	Animation Technology Video Graphics*	Geometry
<a href="#">110803</a> (PDF) (Word)	Video Game Design/ Digital Computer Animation*	
<a href="#">460201</a> (PDF) (Word)	Residential Carpentry*	
<a href="#">270301</a> (PDF) (Word)	Applied Algebra 2	Algebra 2
<a href="#">110201</a> (PDF) (Word)	Computer Programming	1 credit beyond Geometry
<a href="#">279998</a> (PDF) (Word)	Business Statistics	Statistics

## Science Equivalencies

CIP Code	CTE Course/Framework	Equivalency
<a href="#">010901</a> (PDF) (Word)	Animal Science	Biology or lab science
<a href="#">011101</a> (PDF) (Word)	Plant Science	
<a href="#">030101</a> (PDF) (Word)	Natural Resources	
<a href="#">030201</a> (PDF) (Word)	Natural Resources Management & Policy	
<a href="#">190504</a> (PDF) (Word)	Food Science, Dietetics, and Nutrition	Lab science
<a href="#">260102</a> (PDF) (Word)	Biomedical Sciences	
<a href="#">260103</a> (PDF) (Word)	Biomedical-Body Systems	
<a href="#">510808</a> (PDF) (Word)	Veterinarian Assistant*	
<a href="#">511614</a> (PDF) (Word)	Nursing Assistant*	
<a href="#">400891</a> (PDF) (Word)	Principles of Technology Applied	Physics or lab science
<a href="#">110201</a> (PDF) (Word)	Computer Programming	Science