Course Equivalency- Program Area 6.19.14

CIP Code	CTE Course Name	Math or Science Equivalency	Program Area
Agricultural Education			
010000	Agriculture, Science	Science	Agriculture
010901	Animal Science	Science	Agriculture
011103	Horticultural Science	Science	Agriculture
030103	Environmental Studies	Science	Agriculture
011101	Plant Science	Science	Agriculture
030201	Natural Resources Management and Policy	Science	Agriculture
030101	Natural Resources	Science	Agriculture
261201	Agricultural Biotechnology	Science	Agriculture
Business and Marketing			
110201	Computer Programming	Science and Math	Business & Marketing
110701	Introduction to Computer Science	Science and Math	Business & Marketing
270305	Financial Math	Math	Business & Marketing
0305 or 2799	Business Statistics	Math	Business & Marketing
Family and Consumer Sciences			
190401	Consumer and Family Resources	Math	Family & Consumer Sciences
190504	Food Science, Dietetics & Nutrition	Science	Family & Consumer Sciences
Health Sciences			
260102	Biomedical Sciences	Science	Health Science
260103	Biotechnology-Body Systems	Science	Health Sciences
261202	Health Sciences Biotechnology	Science	Health Sciences
510601	Dental Assisting	Science	Health Sciences
510805	Pharmacy Pre-Technician/Assistant	Science	Health Sciences
510808	Veterinarian Assistant	Science	Health Sciences
511614	Nursing Assistant	Science	Health Sciences
512210	Global Health	Science	Health Sciences
Skilled and Technical Sciences			
010304	Animation, Technology/Video Graphics & Special Effects	Science and Math	Skilled & Technical Sciences
110803	Video Game Design/Digital Computer Animation for Game Design	Math	Skilled & Technical Sciences
280301	JROTC Military Science	Math	Skilled & Technical Sciences
430106	Forensic Science Technology/Crime Scene Investigation	Science	Skilled & Technical Sciences
460000	Commercial Construction Trades	Math	Skilled & Technical Sciences
460201	Residential Carpentry/Carpenter	Math	Skilled & Technical Sciences
STEM			
030198	Sustainable Design and Technology	Science	STEM
149991	Engineering Design 1	Science	STEM
149997	Digital Electronics	Math	STEM
149998	Introduction to Aerospace Engineering	Math	STEM
151201	Computer Engineering Technology	Math	STEM
270301	Applied Math	Math	STEM
400891	Principles of Technology Applied	Science	STEM
401098	Materials Science Technology	Science	STEM