

CTE Pathways by Career Clusters

2011-12 School Year

(with changes highlighted)

Career Cluster Code	Career Cluster Name	CTE Pathway Code	CTE Pathway Name*
1	Agriscience	1.01	AG: Animal Science
1	Agriscience	1.02	AG: Biotechnology
1	Agriscience	1.03	AG: Food Science
1	Agriscience	1.04	AG: Natural Resources & Environmental Science
1	Agriscience	1.05	AG: Plant & Horticultural Science
1	Agriscience	1.06	AG: Floriculture
1	Agriscience	1.07	AG: Power and Mechanical Systems
1	Agriscience	1.08	AG: Structural Systems
1	Agriscience	1.09	AG: Landscaping/Turf
2	Architecture and Construction	2.01	STS: Carpentry/Carpenter
2	Architecture and Construction	2.02	STS: Electrician
2	Architecture and Construction	2.03	STS: HVAC-R Technician
2	Architecture and Construction	2.04	STS: Mason
2	Architecture and Construction	2.05	STS: Plumbing Technician
2	Architecture and Construction	2.06	STS: Sheet Metal Worker
2	Architecture and Construction	2.07	STS: Welding Technician
2	Architecture and Construction	2.08	STS: Architectural Drafting/Structural Steel
2	Architecture and Construction	2.09	STS: Drafting & Design Technology
2	Architecture and Construction	2.10	STS: Stationary Energy Operator
2	Architecture and Construction	2.11	STS: HVAC/Sheet Metal
3	Arts, A/V Technology & Communications	3.01	STS: Graphic & Printing Equipment Operator
3	Arts, A/V Technology & Communications	3.02	STS: Radio & TV Broadcasting Technician
3	Arts, A/V Technology & Communications	3.03	STS: Computer Typography Technician
3	Arts, A/V Technology & Communications	3.04	STS: Audiovisual Communications Technician
3	Arts, A/V Technology & Communications	3.05	STS: Digital Publishing and Design
4	Business	4.01	BFM: Administrative Services
4	Business	4.02	BFM: Business & Corporate Management
4	Business	4.03	BFM: Business Information Technology
6	Finance	6.01	BFM: Accounting
6	Finance	6.02	BFM: Banking Services
6	Finance	6.03	STS: Financial Management Services
7	Government and Public Administration	7.04	STS: Legal Administrative Assistant
7	Government and Public Administration	7.02	STS: Community Organization & Advocacy
8	Health Science	8.01	STS: Dental Assistant
8	Health Science	8.02	STS: Dental Laboratory Technician
8	Health Science	8.03	STS: Licensed Practical Nurse
8	Health Science	8.04	STS: Medical/Clinical Assistant
8	Health Science	8.05	STS: Medical Insurance Certified Coder
8	Health Science	8.06	STS: Certified Nurse Assistant
8	Health Science	8.09	STS: Physical Therapy Health Aide
8	Health Science	8.10	STS: EMT-B, CPT, & EKG Technician
9	Hospitality and Tourism	9.02	STS: Cooking & Related Culinary
10	Human Services	10.01	FCS: Family and Consumer Services
10	Human Services	10.02	FCS: Early Childhood Education
10	Human Services	10.03	FCS: Clothing and Textiles
10	Human Services	10.04	STS: Certified Child Care Teacher
10	Human Services	10.05	STS: Licensed Cosmetologist
10	Human Services	10.06	FCS: Nutrition and Culinary

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12	Public Safety, Corrections, and Security	12.01	STS: Criminal Justice/Police Science
12	Public Safety, Corrections, and Security	12.02	STS: Legal Administrative Assistant
13	Manufacturing	13.01	STS: Manufacturing Technician
13	Manufacturing	13.02	STS: Industrial Mechanics/Millwright
14	Science, Technology & Engineering	14.01	TED: Process of Design and Engineering
14	Science, Technology & Engineering	14.02	TED: Fundamentals of Structures
14	Science, Technology & Engineering	14.03	TED: Foundations of Technology
14	Science, Technology & Engineering	14.04	TED: Technology Systems
14	Science, Technology & Engineering	14.05	TED: Bio-Related Technology
14	Science, Technology & Engineering	14.06	TED: Communication Technology
14	Science, Technology & Engineering	14.07	TED: Graphic Design and Production
14	Science, Technology & Engineering	14.08	TED: Digital Media and Imaging
14	Science, Technology & Engineering	14.09	TED: Audio, Radio and Video Engineering
14	Science, Technology & Engineering	14.10	TED: Microsoft Engineering
14	Science, Technology & Engineering	14.11	TED: Cisco
14	Science, Technology & Engineering	14.12	TED: Drafting and Design - CAD
14	Science, Technology & Engineering	14.13	TED: Drafting and Design - Architectural
14	Science, Technology & Engineering	14.14	TED: Drafting and Design - Engineering
14	Science, Technology & Engineering	14.15	TED: Materials Science Processing
14	Science, Technology & Engineering	14.16	TED: Construction and Manufacturing
14	Science, Technology & Engineering	14.17	TED: Electricity and Electronics
14	Science, Technology & Engineering	14.18	TED: Automotive Technology
14	Science, Technology & Engineering	14.19	TED: System Control Technology
14	Science, Technology & Engineering	14.20	STS: Electronic & Comm Engineering Technician
14	Science, Technology & Engineering	14.21	STS: Computer Engineering Technician
14	Science, Technology & Engineering	14.22	STS: Chemical Laboratory Technician
14	Science, Technology & Engineering	14.23	STS: Biotechnology Laboratory Technician
15	Transportation, Distribution & Logistics	15.01	STS: Automobile Technician
15	Transportation, Distribution & Logistics	15.02	STS: Auto Body Technician
15	Transportation, Distribution & Logistics	15.03	STS: Aircraft Powerplant Technician
15	Transportation, Distribution & Logistics	15.04	STS: Small Engine Mechanic
15	Transportation, Distribution & Logistics	15.05	STS: Aeronautics/Aviation Technician
15	Transportation, Distribution & Logistics	15.06	STS: Core Automotive
16	Marketing	16.01	BFM: Marketing Communications
16	Marketing	16.02	BFM: Marketing Management
16	Marketing	16.03	STS: Retail Operations Technician
17	Special Programs	17.01	SP: Jobs for Delaware Graduates
17	Special Programs	17.02	SP: Diversified Occupations
19	Non-CTE Integrated Pathway	19.01	Non-CTE Integrated Pathway
19	Non-CTE Pathway	19.02	Non-CTE Pathway
19	CTE Integrated Pathway	19.03	CTE Integrated Pathway

* Delaware DOE Program Areas:

- AG Agriscience
- STS Skilled and Technical Sciences
- BFM Business, Finance and Marketing
- FCS Family and Consumer Sciences
- TED Technology Education
- SP Special Programs