

# 2024 CTE Approved Program List by Rank (SY 2023-2024)

Highlighted CIP codes are new.

Blue Text = New Program

Rank	CIP Code	CTE Program list	Carnegie Units Required	Non-Traditional	CTSO
5	47.0701.00	Energy Systems (new)	2	Female	SkillsUSA
5	47.0300.00	Heavy Industrial Maintenance (new)	2	Female	SkillsUSA
5	46.0503.00	Plumbing (new)	2	Female	SkillsUSA
5	52.0201.00	Business Management	2	*	FBLA
5	52.0408.00	Business Operations	2	*	FBLA
5	51.0600.00	Dental Assisting	2	Male	HOSA
5	46.0301.00	Electrical and Power Transmission Installation	2	Female	SkillsUSA
5	51.0904.00	Emergency Medical Services	2	*	HOSA
5	49.0202.00	Heavy Equipment Operations	2	Female	SkillsUSA
5	51.0802.00	Laboratory Assisting	2	*	HOSA
5	52.1801.00	Marketing	2	*	DECA
5	51.0801.00	Medical Assisting Services	2	Male	HOSA
5	51.0707.00	Medical Records Technologies	2	*	HOSA
5	51.3902.00	Nursing Services	2	Male	HOSA
5	51.0805.00	Pharmacy Support Services	2	Male	HOSA
4	52.0301.00	Accounting	2	*	FBLA
4	46.0201.00	Carpentry	2	Female	SkillsUSA
4	46.0415.00	Construction Technologies	2	Female	SkillsUSA
4	50.0605.00	Digital Photography	2	*	FBLA/SkillsUSA
4	47.0201.00	Heating, Ventilation and Air Conditioning	2	Female	SkillsUSA
4	51.2602.00	Home Health Aide	2	Male	HOSA
4	51.1502.00	Mental and Social Health Technician	2	Male	HOSA
4	48.0510.00	Precision Machining	3	Female	SkillsUSA
4	51.0913.00	Sports Medicine and Rehabilitation	2	Male	HOSA
4	48.0508.00	Welding Technologies	2	Female	SkillsUSA
3	36.0202.00	Air Transportation	3	Female	SkillsUSA
3	47.0608.00	Aircraft Mechanics	3	Female	SkillsUSA
3	15.1303.00	Architectural Drafting	2	Female	SkillsUSA
3	14.4201.00	Automation and Robotics	2	Female	SkillsUSA
3	47.0603.00	Automotive Collision Repair	3	Female	SkillsUSA
3	47.0604.00	Automotive Technologies	3	Female	SkillsUSA
3	12.0500.00	Culinary Arts	2	Female	FCCLA
3	47.0613.00	Diesel Engine Repair	3	Female	SkillsUSA
3	13.1210.00	Early Childhood Education	2	Male	FCCLA
3	13.1200.00	Education Professions	2	*	FCCLA
3	14.1001.00	Electronic Technologies	3	Female	SkillsUSA
3	15.1305.00	Electronics Drafting	2	Female	SkillsUSA
3	15.0000.00	Engineering	3	Female	SkillsUSA
3	52.1900.20	Fashion Design and Merchandising	2	*	FCCLA
3	50.0602.00	Film and TV Production	2	Female	FBLA/SkillsUSA
3	52.0801.00	Finance	2	*	FBLA/DECA
3	52.0900.00	Hospitality Management	2	*	FCCLA/DECA
3	50.0408.00	Interior Design (previously Interior Design and Merchandising)	2	*	FCCLA
3	43.0100.00	Law and Public Safety	2	Female	SkillsUSA
3	11.1999.00	Network Security	2	Female	FBLA/SkillsUSA
3	11.0202.00	Software and App Design	2	*	FBLA/SkillsUSA
3	15.1202.00	Technology Devices Maintenance	2	Female	FBLA/SkillsUSA
3	51.3501.00	Therapeutic Massage	2	Male	HOSA
3	01.8301.00	Veterinary Assisting	3	Male	FFA/HOSA
2	01.0000.00	AgriScience	3	*	FFA
2	41.0100.00	Bioscience	2	*	HOSA/FFA
2	48.0703.00	Cabinetmaking	2	Female	SkillsUSA
2	12.0400.00	Cosmetology and Related Services	2	Male	SkillsUSA
2	10.0304.00	Digital Animation	2	*	FBLA/SkillsUSA
2	10.0200.20	Digital Printing	2	Female	SkillsUSA
2	15.1306.00	Mechanical Drafting	2	Female	SkillsUSA
2	15.0307.00	Music and Audio Production	2	Female	SkillsUSA
1	09.0702.00	Digital Communication	2	*	FBLA/SkillsUSA
1	43.0202.00	Fire Service	2	Female	SkillsUSA
1	50.0409.00	Graphic Design	2	*	FBLA/SkillsUSA
1	50.0599.00	Stagecraft	2	*	SkillsUSA
1	28.0101.00	JROTC Airforce/Spaceforce (new)	2	Female	JROTC/SkillsUSA
1	28.0301.00	JROTC Army (new)	2	Female	JROTC/SkillsUSA
1	28.0401.00	JROTC Navy/Marine (new)	2	Female	JROTC/SkillsUSA