

CCAC's Career Technical Education Programs List

Fall 2021

Prog #	Program Title	Credential	CIP code	Non-Traditional*	High Priority Occupation *
104	Multimedia Web Programming	CERT	11.0801		HPO
108	Multimedia Programming, Simulation & Gaming	AS	50.0411		
109	Multimedia Game Simulation	CERT	50.0411		
125	Technical Theatre	CERT	50.0502		
126	Film Technician	CERT	50.0602	For Female students	
128	Film Technician	AS	50.0501		
140	Music Technology	AS	50.0901		
141	Music Technology	CERT	50.0901		
176	Digital Design	CERT	50.0409		HPO
216	Business Management	CERT	52.0201	For Female students	HPO
217	Accounting	CERT	52.0302	For Male students	HPO
219	Entrepreneurship	CERT	52.0701		
221	E-Commerce	CERT	52.0208		HPO
233	Computer Forensics	CERT	11.1003	For Female students	HPO
234	Administrative Computer Specialist	CERT	52.0401	For Male students	HPO
243	Software Development	CERT	11.0201	For Female students	HPO
277	Civil Engineering Technology	CERT	15.1304	For Female students	
280	Industrial Design and Art	AS	50.0404		HPO
289	Ironworker	Cert	48.0509	For Female students	HPO
299	Electronics Technician - Cert	CERT	15.0303	For Female students	HPO
300	Electronic Engineering Technology	AS	15.0303	For Female students	HPO
312	Heating & Air Conditioning	CERT	47.0201	For Female students	HPO
313	Heating & Air Conditioning	AS	47.0201	For Female students	HPO
316	Welding Technology	AS	48.0508	For Female students	HPO
317	Welding Technology	CERT	48.0508	For Female students	HPO

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319	Welding Gas and Oil	CERT	48.0508	For Female students	HPO
327	Court Reporter	AS	22.0303		
329	Court Reporting	CERT	22.0303		
330	Fire and Emergency Services	AS	43.0201	For Female students	
339	Carpentry	CERT	46.0201	For Female students	HPO
340	Accounting Specialist	AS	52.0302	For Male students	HPO
349	Automotive Technology	AS	47.0604	For Female students	HPO
350	Automotive Technology Program	CERT	47.0604	For Female students	HPO
365	Plumbing	CERT	46.0503	For Female students	HPO
374	Graphic Communications	AS	50.0409		HPO
376	Graphic Design	CERT	50.0409		HPO
378	Aviation Management	AS	49.0104	For Female students	HPO
379	Sheet Metal Worker	AS	48.0506	For Female students	HPO
382	Aviation Technology	AS	49.0102	For Female students	
383	Facilities Maintenance Technology	CERT	46.0401	For Female students	HPO
384	Facilities Maintenance Technology	AS	46.0401	For Female students	HPO
385	Business Management	AS	52.0201	For Female students	HPO
386	Supervision and Leadership	Cert	52.0205	For Female students	HPO
389	Plumber	CERT	46.0503	For Female students	HPO
391	Sheet Metal Worker	CERT	48.0506	For Female students	HPO
400	Civil Engineering Technology	AS	15.0201	For Female students	HPO
403	Massage Therapist	CERT	51.3501	For Male students	
414	Drug and Alcohol	CERT	51.1501	For Male students	HPO
416	Biotechnology	AS	26.1201		HPO
417	Biotechnology	CERT	26.1201		HPO

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419	Medical Assistant	CERT	51.0801	For Male students	HPO
422	Computer Aided Design	AS	15.1302	For Female students	HPO
423	Tourism Management	AS	52.0903		
438	Central Service Technician	CERT	51.1012		
441	Building Construction Technology	AS	46.0415	For Female students	HPO
443	Massage Therapist	AS	51.3501	For Male students	
445	Computed Assisted Tomography (CAT Scanning)	DIPLOMA	51.0911		HPO
446	Magnetic Resonance Imaging (MRI Scanning)	DIPLOMA	51.0911		HPO
456	Environmental Technician	AS	15.0507	For Female students	
462	Anesthesia Technologist	AS	51.0809	For Male students	HPO
490	Green & Sustainable Bldg Design	CERT	04.0902	For Female students	
506	Commercial Driver's License (CDL)	CERT	49.0205	For Female students	HPO
507	ASEP/ASSET/CAP Manufacturer Auto Tech	AS	47.0604	For Female students	HPO
513	Phlebotomist	DIPLOMA	51.1009	For Male students	HPO
514	Building Construction Supervision	AS	46.0415	For Female students	HPO
515	Building Construction Estimating	AS	46.0415	For Female students	HPO
525	Medical Laboratory Technician	AS	51.1004		HPO
530	Surgical Technologist	AS	51.0909	For Male students	
535	Medical Assistant	AS	51.0801	For Male students	HPO
540	Respiratory Therapy	AS	51.0908		HPO
550	Health Information Technology	AS	51.0707	For Male students	HPO
554	Diagnostic Medical Sonographer (Ultrasound)	AS	51.0910		HPO
555	Nuclear Medicine Technology	AS	51.0905		
558	Radiologic Technologist	AS	51.0911		HPO
560	Nuclear Medicine Technology	CERT	51.0905		

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565	Radiation Therapy Technology	AS	51.0907		HPO
566	Radiation Therapy Technology	CERT	51.0907		HPO
575	Nursing	AS	51.3801	For Male students	HPO
587	Occupational Therapy Assistant	AS	51.0803	For Male students	
590	Dietetic Technician	AS	51.3199	For Male students	HPO
591	Dietary Manager	CERT	51.3104	For Male students	HPO
595	Medical Insurance Specialist	CERT	51.0713	For Male students	HPO
600	Criminal Justice and Criminology	AS	43.0199		HPO
604	Paralegal	AS	22.0302	For Male students	HPO
605	Paralegal	CERT	22.0302	For Male students	HPO
608	Electrical Construction Apprentice	AS	46.0302	For Female students	HPO
615	Homeland Security	AS	43.0303	For Female students	
616	Homeland Security	CERT	43.0303	For Female students	
621	Early Education and Child Development	AS	19.0709	For Male students	HPO
622	Early Education and Child Development	CERT	19.0709	For Male students	HPO
623	Child Development	CERT	19.0709	For Male students	HPO
624	Children With Special Needs	CERT	19.0709	For Male students	HPO
628	Physical Therapist Assistant	AS	51.0806		HPO
630	Social Work Foundation	AS	44.0701	For Male students	HPO
654	Early Childhood Director Core	DIPLOMA	19.0708	For Male students	HPO
655	Child Care	DIPLOMA	19.0706	For Male students	HPO
657	Infant Mental Health	CERT	19.0706	For Male students	HPO
658	Fundamentals of Social Work Foundation	CERT	44.0701	For Male students	HPO
670	Culinary Arts	AS	12.0503	For Female students	HPO
671	Culinary Basics Certificate	CERT	12.0503	For Female students	HPO

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676	Hospitality Operations Management	AS	52.0901		HPO
677	Hospitality Operations Management	Cert	52.0901		HPO
679	Educational Paraprofessional	AS	13.1501	For Male students	HPO
680	Education Paraprofessional	CERT	13.1501	For Male students	HPO
702	Electrical Distribution Technology	CERT	46.0301	For Female students	HPO
708	Electrical Distribution Technology	AS	46.0301	For Female students	HPO
709	Nanofabrication Technology	CERT	15.1601	For Female students	
717	Computer Aided Design	CERT	15.1302	For Female students	HPO
718	Private Pilot	CERT	49.0102	For Female students	
722	Mechatronics Technology	AS	14.4201	For Female students	
723	Mechatronics Technology	CERT	14.4201	For Female students	
724	Polymer Technology	CERT	15.0607	For Female students	
725	Technical Sales Engineer	CERT			
730	Stationary Operating Engineer	CERT	15.0805	For Female students	HPO
731	Stationary Operating Engineer	AS	15.0805	For Female students	HPO
740	Heavy Equipment Operating Engineers	CERT	49.0202	For Female students	HPO
751	Barbering	Cert	12.0402		
780	Software Development	AS	11.0201	For Female students	HPO
785	Administrative Assistant	AS	52.0401	For Male students	HPO
789	Data Analytics Technology	CERT	52.1301		
790	Cybersecurity and IT Support Specialist	AS	11.1006		HPO
791	Cybersecurity Support Specialist	CERT	11.1003	For Female students	HPO
792	Network Support Specialist	CERT	11.1006		HPO
912	American Sign Language	CERT	16.1603		
915	ASL - English Interpreting Program	AS	16.1603		

Prog #	Program Title	Credential	CIP code	Non-Traditional‡	High Priority Occupation *
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General Definitions

‡ **Non-Traditional** occupations are those where individuals from one gender comprise less than 25% of all individuals employed within that occupation

* **High Priority Occupations** (HPOs) are occupations that are in demand by employers, have higher skill needs and are most likely to provide family sustaining wages.

CIP Code - Classification of Instructional Program - a national ID number identifying each program.

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