CIP CODE N	MAJOR COD	E PROGRAM DESCRIPTION	AWARD LEV	EL STATUS
010308	GPF1	Greenhouse Production Fundamentals	TCC	ACTIVE
010308	SS21	Sustainable Small Farm and Agriculture Technician	TCC	INACTIVE
010601	EH11	Environmental Horticulture Technician	TCC	ACTIVE
018301	AH31	Animal Healthcare Assistant	TCC	ACTIVE
100304	MG21	Motion Graphics Assistant	TCC	ACTIVE
110201	CP23	Computer Programming	Degree	ACTIVE
110201	CP24	Computer Programming	Diploma	ACTIVE
110201	IAD1	iOS App Development in Swift	TCC	ACTIVE
110202	FF41	Foundations of Computer Programming	TCC	ACTIVE
110202	JP11	Java Programmer	TCC	ACTIVE
110301	CS14	Computer Support Specialist	Diploma	ACTIVE
110301	CS23	Computer Support Specialist	Degree	ACTIVE
110301	ME21	Microsoft Excel Application Specialist	TCC	ACTIVE
110301	MF81	Microsoft Office Applications Professional	TCC	ACTIVE
110301	MW11	Microsoft Word Application Specialist	TCC	ACTIVE
110801	IS41	Web Site Designer	TCC	ACTIVE
110801	IS53	Web Site Design/Development	Degree	ACTIVE
110801	IS64	Web Site Design/Development	Diploma	ACTIVE
110801	ISE1	Web Site Developer	TCC	ACTIVE
110801	ITW1	Introduction to Web Design	TCC	ACTIVE
111001	AA91	AWS Cloud Solutions Specialist	TCC	ACTIVE
111001	CD71	Cisco CCNP Specialist	TCC	INACTIVE
111001	CN71	Cisco Network Specialist	TCC	ACTIVE
111001	MS11	Microsoft Network Administrator	TCC	ACTIVE
111001	NA21	Network Administrator	TCC	ACTIVE
111001	NS13	Networking Specialist	Degree	ACTIVE
111001	NS14	Networking Specialist	Diploma	ACTIVE
111001	NT41	Network Technician	TCC	ACTIVE

111003	CW71	Cybersecurity Fundamentals	TCC	ACTIVE
111003	CY13	Cybersecurity	Degree	ACTIVE
111003	IS81	Cybersecurity	TCC	ACTIVE
111005	ITP3	Information Technology Professional	Degree	ACTIVE
111005	ITP4	Information Technology Professional	Diploma	ACTIVE
120401	CGL1	Cosmetology for Licensure	TCC	ACTIVE
120401	CO12	Cosmetology	Diploma	INACTIVE
120401	HD21	Hair Designer	TCC	ACTIVE
120401	ST11	Salon and Spa Support Specialist	TCC	ACTIVE
120402	BA12	Barbering	Diploma	INACTIVE
120402	BA31	Master Barber	TCC	ACTIVE
120402	BA71	Barbering Assistant	TCC	ACTIVE
120402	BF21	Barbering for Cosmetologists	TCC	ACTIVE
120402	BF41	Barbering Fundamentals	TCC	ACTIVE
120402	BI31	Barber II	TCC	ACTIVE
120409	MS61	Medical Skin Care Specialist	TCC	ACTIVE
120413	CI21	Cosmetology Instructor Training	TCC	ACTIVE
120505	CNB1	Culinary Nutrition Assistant	TCC	ACTIVE
120505	FPW1	Food Production Worker I	TCC	ACTIVE
120505	PC51	Prep Cook	TCC	ACTIVE
131210	EC13	Early Childhood Care/Education	Degree	ACTIVE
131210	ECC2	Early Childhood Care/Education	Diploma	ACTIVE
131501	EC41	Early Childhood Exceptionalities	TCC	ACTIVE
150000	ET33	Engineering Technology	Degree	ACTIVE
150303	EBT1	Engineering Technology Basics	TCC	ACTIVE
150404	CT41	Calibration Technician	TCC	ACTIVE
150404	EM91	Electronic Metrology Technician	TCC	ACTIVE
150404	IA13	Instrumentation and Controls Technician	Degree	ACTIVE
150404	IA31	Instrumentation and Controls Technician I	TCC	ACTIVE

150404	ME13	Metrology	Degree	ACTIVE
150404	ME24	Metrology	Diploma	ACTIVE
150613	AE81	Al Enhanced Robotic Manufacturing Specialist	TCC	ACTIVE
150613	CM51	Certified Manufacturing Specialist	TCC	ACTIVE
151301	DA31	Drafters Assistant	TCC	ACTIVE
151302	AC51	Advanced CAD Technician	TCC	INACTIVE
151302	CP41	CAD Operator	TCC	INACTIVE
151701	AE21	Alternative Energy Fundamentals	TCC	INACTIVE
159999	EE11	Electrical Engineering Technician	TCC	ACTIVE
159999	EGT1	Engineering Graphics Technician	TCC	ACTIVE
159999	ET31	Engineering Technician	TCC	INACTIVE
159999	ETE1	Engineering Technology Essentials	TCC	ACTIVE
159999	IM51	Industrial Engineering Technician	TCC	ACTIVE
159999	MN71	Mechanical Engineering Technician	TCC	ACTIVE
160103	LBT1	Literary Braille Transcriber	TCC	INACTIVE
190702	GE12	Gerontology	Diploma	INACTIVE
190702	GE13	Gerontology	Degree	INACTIVE
190708	ECP1	Early Childhood Program Administration	TCC	ACTIVE
190709	EC31	Early Childhood Care and Education Basics	TCC	ACTIVE
190709	FC21	Family Child Care Specialist	TCC	ACTIVE
190709	IC31	Infant/Toddler Child Care Specialist	TCC	ACTIVE
220301	LA11	Legal Administrative Assistant	TCC	ACTIVE
220302	AL41	Advanced Legal Assistant	TCC	ACTIVE
220302	PS13	Paralegal Studies	Degree	ACTIVE
220303	CR21	Court Reporter	TCC	INACTIVE
231303	TC31	Technical Specialist	TCC	ACTIVE
240199	AB73	A. S General Studies	Degree	ACTIVE
240199	EC21	Early College Essentials	TCC	ACTIVE
310101	RA12	Sports and Fitness Management	Diploma	ACTIVE

310101	RA13	Sports and Fitness Management	Degree	ACTIVE
310101	SAF1	Sports and Fitness Management Specialist	TCC	ACTIVE
410101	BI23	Biotechnology	Degree	ACTIVE
410101	BLA1	Biotechnology Laboratory Assistant	TCC	ACTIVE
419999	AF53	AAS in Interdisciplinary Studies	Degree	ACTIVE
430104	CJ21	Criminal Justice Specialist	TCC	ACTIVE
430104	CJ71	Criminal Justice Fundamentals	TCC	ACTIVE
430104	CJT2	Criminal Justice Technology	Diploma	ACTIVE
430104	CJT3	Criminal Justice Technology	Degree	ACTIVE
430104	IT51	Introduction to Criminal Justice	TCC	ACTIVE
430104	LIF1	Legal Issues for Criminal Justice	TCC	ACTIVE
430104	STI1	Selected Topics in Criminal Justice	TCC	ACTIVE
430107	CZ31	Crime Scene Fundamentals	TCC	ACTIVE
430203	FF11	Firefighter I	TCC	ACTIVE
460201	AB71	NCCER Advanced Carpentry	TCC	ACTIVE
460201	CCW1	Certified Construction Worker	TCC	ACTIVE
460201	CF21	NCCER Carpentry Fundamentals	TCC	ACTIVE
460201	CT22	Carpentry Technology	Diploma	ACTIVE
460201	CT31	Carpentry Technology	TCC	ACTIVE
460201	CT33	Carpentry Technology	Degree	ACTIVE
460201	FC71	Framing Carpenter	TCC	INACTIVE
460302	BES1	NCCER Basic Electrical Systems Technician	TCC	ACTIVE
460302	CEC1	Commercial Electrical Construction Technician	TCC	ACTIVE
460302	ES22	NCCER Electrical Systems Construction and Maintenance	Diploma	ACTIVE
460302	IE61	NCCER Intermediate Electrical Systems Technician	TCC	ACTIVE
460302	RW41	Residential/Industrial Wiring	TCC	INACTIVE
460302	RW61	Residential Wiring Technician	TCC	ACTIVE
460302	SE11	NCCER Specialty Electrical Services	TCC	ACTIVE
460412	CM22	NCCER Construction Management Technology	Diploma	ACTIVE

460412	CMT3	NCCER Construction Management Technology	Degree	ACTIVE
460503	RP11	Residential/Commercial Plumbing Technician	TCC	ACTIVE
470101	BE41	Basic Electronic Assembler	TCC	ACTIVE
470101	BE81	Basic Electronic Technician	TCC	ACTIVE
470101	EF12	Electronics Fundamentals	Diploma	ACTIVE
470101	ET13	Electronics Technology	Degree	ACTIVE
470101	ET14	Electronics Technology	Diploma	ACTIVE
470104	AC91	Advanced Comp TIA A+ Certified Technician Preparation	TCC	ACTIVE
470104	CA61	CompTIA A+ Certified Preparation	TCC	ACTIVE
470104	CA71	CompTIA A+ Certified Technician Preparation	TCC	ACTIVE
470104	CH11	Computer Hardware Specialist	TCC	ACTIVE
470104	HD41	Help Desk Specialist	TCC	ACTIVE
470104	MC51	Dual Enrollment CompTIA A+ Certified Preparation	TCC	ACTIVE
470104	MO21	Dual Enrollment Advanced Comp TIA A+ Certified Tech	TCC	ACTIVE
470104	PR21	PC Repair and Network Technician	TCC	ACTIVE
470201	ACK1	Air Conditioning Electrical Technician	TCC	ACTIVE
470201	ACT2	Air Conditioning Technology	Diploma	ACTIVE
470201	AZ31	Air Conditioning Technician Assistant	TCC	ACTIVE
470201	RA21	Residential Air Conditioning Technician	TCC	ACTIVE
470302	HD31	Heavy Diesel Service Technician	TCC	ACTIVE
470303	EC22	Electrical Control Systems	Diploma	ACTIVE
470303	EM81	Electrical Maintenance Technician	TCC	ACTIVE
470303	ET71	Electro-Mechanical Technician	TCC	INACTIVE
470303	IE41	Industrial Electrician	TCC	ACTIVE
470303	IF11	Industrial Fluid Power Technician	TCC	ACTIVE
470303	IM11	Industrial Maintenance Assistant	TCC	ACTIVE
470303	IM41	Industrial Motor Controls Technician	TCC	ACTIVE
470303	IMS2	Industrial Mechanical Systems	Diploma	ACTIVE
470303	IS13	Automation Technology	Degree	ACTIVE

470303IT61Introduction to Motor ControlsTCCA470303MM31Mechanical Maintenance TechnicianTCCA470303PC81Programmable Control TechnicianTCCA	ACTIVE ACTIVE ACTIVE ACTIVE ACTIVE ACTIVE
470303 MM31 Mechanical Maintenance Technician TCC A 470303 PC81 Programmable Control Technician TCC A	ACTIVE ACTIVE ACTIVE
470303 PC81 Programmable Control Technician TCC A	ACTIVE ACTIVE
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470603 AB51 Automotive Collision Repair Assistant I TCC A	
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470604 AH21 Automotive Climate Control Technician TCC A	ACTIVE
470604 ALR1 Auto Maintenance and Light Repair Technician TCC A	ACTIVE
470604 ASG1 Automotive Chassis Technician Specialist TCC A	ACTIVE
470604 AT14 Automotive Technology Diploma A	ACTIVE
470605 DE11 Diesel Electrical/Electronic Systems Technician TCC A	ACTIVE
470605 DEF1 Diesel Equipment Fundamentals TCC A	ACTIVE
470607 AMT1 Aviation Maintenance Technician-Airframe TCC A	ACTIVE
470607 AA61 Aircraft Assembly Technician I TCC A	ACTIVE
470607 AR71 Aircraft Assembly Technician II TCC A	ACTIVE
470607 AST2 Aircraft Structural Technology Diploma A	ACTIVE
470607 AT71 Aircraft Composites Technician TCC A	ACTIVE
470608 AM24 Aviation Maintenance Technician TCC A	ACTIVE
470608 AM34 Aviation Maintenance Technology Diploma A	ACTIVE
470608 AM43 Aviation Maintenance Technology Degree A	ACTIVE
470608 AM61 Aviation Maintenance Technician-Power Plant TCC A	ACTIVE
470613 DE21 Diesel Engine Service Technician TCC A	ACTIVE
470613 DTM1 Diesel Truck Maintenance Technician TCC A	ACTIVE
479999 AS33 Applied Technical Management Degree A	ACTIVE
479999 TS23 Technical Studies Degree A	ACTIVE

480503	BM31	Basic Machinist	TCC	ACTIVE
480503	BMO1	Basic Machining Operator	TCC	ACTIVE
480503	LP11	Lathe Operator	TCC	ACTIVE
480503	MP11	Mill Operator	TCC	ACTIVE
480508	FC61	Flux Cored Arc Welder	TCC	ACTIVE
480508	FS31	Basic Shielded Metal Arc Welder	TCC	ACTIVE
480508	GM31	Gas Metal Arc Welder	TCC	ACTIVE
480508	GTA1	Gas Tungsten Arc Welder	TCC	ACTIVE
480508	MB31	Dual Enrollment Basic Shielded Arc Welder	TCC	INACTIVE
480508	MF61	Dual Enrollment Flux Cored Arc Welder	TCC	INACTIVE
480508	MGM1	Dual Enrollment Gas Metal Arc Welder	TCC	INACTIVE
480508	MGT1	Dual Enrollment Gas Tungsten Arc Welder	TCC	INACTIVE
480508	MW21	Master Welder I	TCC	ACTIVE
480508	OSM1	Advanced Shielded Metal Arc Welder	TCC	ACTIVE
480508	PW11	Pipe Welder	TCC	ACTIVE
480508	VSM1	Vertical Shielded Metal Arc Welder Fabricator	TCC	ACTIVE
480508	WAJ2	Welding and Joining Technology	Diploma	ACTIVE
480510	CS51	CNC Specialist	TCC	ACTIVE
480510	MTT2	Precision Machining and Manufacturing	Diploma	ACTIVE
480703	CA11	Cabinetmaking Assembly Technician	TCC	ACTIVE
490205	CB91	Commercial Truck Driving w/Automatic Restriction	TCC	INACTIVE
490205	CSQ1	Commercial Driving - Class B	TCC	ACTIVE
490205	CT61	Commercial Driving - Class A	TCC	ACTIVE
500401	DAM1	Design and Media Production Specialist	TCC	ACTIVE
500401	DAM3	Design and Media Production Technology	Degree	ACTIVE
500401	DEM2	Design and Media Production Technology	Diploma	ACTIVE
500602	FAV1	Video and Film Editor	TCC	ACTIVE
510000	AFA3	Associate of Applied Science in Allied Health Professions	Degree	ACTIVE
510000	HP41	Healthcare Professional	TCC	ACTIVE

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510601	DA12	Dental Assisting	Diploma	ACTIVE
510602	DH13	Dental Hygiene	Degree	ACTIVE
510701	BHT3	Business Healthcare Technology	Degree	ACTIVE
510706	BHT2	Business Healthcare Technology	Diploma	ACTIVE
510706	HBA1	Healthcare Billing and Reimbursement Assistant	TCC	ACTIVE
510707	HBC1	Healthcare Billing and Coding Specialist	TCC	ACTIVE
510707	HFA1	Healthcare Office Assistant	TCC	ACTIVE
510708	HR21	Health Records Technician	TCC	ACTIVE
510708	MLS1	Medical Language Specialist	TCC	ACTIVE
510710	MF21	Medical Front Office Assistant	TCC	ACTIVE
510712	MAR1	Medical Assisting Receptionist	TCC	ACTIVE
510713	MC41	Medical Coding	TCC	ACTIVE
510713	MC61	Medical Coding Essentials	TCC	ACTIVE
510714	MB21	Medical Billing Clerk	TCC	ACTIVE
510801	MA22	Medical Assisting	Diploma	ACTIVE
510801	MA23	Medical Assisting	Degree	ACTIVE
510805	PA71	Pharmacy Technology Certificate	TCC	ACTIVE
510805	PT22	Pharmacy Technology	Diploma	ACTIVE
510806	PTA3	Physical Therapist Assistant	Degree	ACTIVE
510899	HA21	Health Care Assistant	TCC	ACTIVE
510901	CT13	Cardiovascular Technology	Degree	ACTIVE
510902	ET81	Electrocardiography Technology	TCC	ACTIVE
510904	EB71	Emergency Medical Responder (EMR)	TCC	ACTIVE
510904	EMH1	Advanced Emergency Medical Technician (AEMT)	TCC	ACTIVE
510904	EMJ1	Emergency Medical Technician (EMT)	TCC	ACTIVE
510904	EP12	EMS Professions	Diploma	ACTIVE
510904	PEO1	Pre-hospital EMS Operations	TCC	ACTIVE
510904	PT12	Paramedicine	Diploma	ACTIVE
510904	PT13	Paramedicine	Degree	ACTIVE

510909	CS91	Central Sterile Supply Processing Technician - Adv	TCC	INACTIVE
510909	CSB1	Central Sterile Supply Processing Technician	TCC	INACTIVE
510909	ST13	Surgical Technology	Degree	ACTIVE
510910	EC23	Echocardiography	Degree	ACTIVE
510911	AM13	Advanced Medical Imaging	Degree	ACTIVE
510911	CT91	Computed Tomography Specialist	TCC	ACTIVE
510911	RT23	Radiologic Technology	Degree	ACTIVE
510917	PT42	Polysomnography Technology	Diploma	ACTIVE
510920	MRI1	Magnetic Resonance Imaging Specialist	TCC	ACTIVE
511004	CLT3	Medical Laboratory Technology	Degree	ACTIVE
511009	AP81	Accelerated Phlebotomy Technician	TCC	ACTIVE
511009	PT21	Phlebotomy Technician	TCC	ACTIVE
511009	PT71	Phlebotomy Technology Specialist	TCC	ACTIVE
511011	HPC1	Hemodialysis Patient Care Specialist	TCC	ACTIVE
511011	HRO1	Hemodialysis Reuse or Reprocessing Technician	TCC	ACTIVE
511011	HT12	Hemodialysis Technologist	Diploma	ACTIVE
512399	AR51	Accelerated Orthopedic Technology	TCC	ACTIVE
512399	OT13	Orthopedic Technology	Degree	ACTIVE
513801	AF93	Associate of Science in Nursing (ASN) Bridge	Degree	ACTIVE
513801	AN43	Associate of Science in Nursing	Degree	ACTIVE
513801	PR31	Pre-Nursing	TCC	ACTIVE
513901	PN12	Practical Nursing	Diploma	INACTIVE
513901	PN21	Practical Nursing Certificate	TCC	ACTIVE
513902	AC31	Acute Care Nurse Aide	TCC	INACTIVE
513902	CN21	Nurse Aide	TCC	ACTIVE
513902	GC51	Geriatric Care Assistant	TCC	ACTIVE
513902	NAA1	Nurse Aide Accelerated	TCC	ACTIVE
513902	NAE1	Nurse Aide Essentials	TCC	ACTIVE
513902	PC21	Patient Care Assistant	TCC	ACTIVE

520201	CC61	Call Center Insurance Marketing Representative	TCC	ACTIVE
520201	MAL1	Management and Leadership Specialist	TCC	ACTIVE
520201	MD12	Business Management	Diploma	ACTIVE
520201	MD13	Business Management	Degree	ACTIVE
520201	SSM1	Service Sector Management Specialist	TCC	ACTIVE
520201	TMS1	Technical Management Specialist	TCC	ACTIVE
520203	CW11	Certified Warehousing and Distribution Specialist	TCC	ACTIVE
520203	DM12	Logistics Management	Diploma	ACTIVE
520203	DM23	Logistics Management	Degree	ACTIVE
520203	IC41	Inventory Control Technician	TCC	ACTIVE
520203	LM21	Logistics Management Specialist	TCC	ACTIVE
520203	PT81	Purchasing Technician	TCC	ACTIVE
520203	SCS1	Supply Chain Specialist	TCC	ACTIVE
520203	WA21	Warehouse and Distribution Technician	TCC	ACTIVE
520302	AAA1	Auditing and Assurances Specialist	TCC	ACTIVE
520302	AC12	Accounting	Diploma	ACTIVE
520302	AC13	Accounting	Degree	ACTIVE
520302	CAY1	Computerized Accounting Specialist	TCC	ACTIVE
520302	OA31	Office Accounting Specialist	TCC	ACTIVE
520302	PA61	Payroll Accounting Specialist	TCC	ACTIVE
520302	TPS1	Tax Preparation Specialist	TCC	ACTIVE
520401	AFM1	Assistant Office Manager	TCC	ACTIVE
520401	AS81	Administrative Support Assistant	TCC	ACTIVE
520401	BA22	Business Technology	Diploma	INACTIVE
520401	BA23	Business Technology	Degree	INACTIVE
520401	BT12	Business Technology	Diploma	ACTIVE
520401	BT23	Business Technology	Degree	ACTIVE
520401	SMS1	Social Media Specialist (BOT)	TCC	ACTIVE
520407	AF11	Administrative Office Specialist	TCC	ACTIVE

520407	AS21	Administrative Support Assistant	TCC	ACTIVE
520407	MF41	Microsoft Office Applications Professional	TCC	ACTIVE
520407	MWA1	Microsoft Word Application Professional	TCC	ACTIVE
520411	AB11	Advanced Business and Customer Service Technology	TCC	ACTIVE
520411	BA21	Business and Customer Service Technology	TCC	ACTIVE
520701	EN11	Entrepreneurship	TCC	ACTIVE
520703	SB41	Small Business Management Specialist	TCC	ACTIVE
520803	BAF2	Banking and Finance	Diploma	ACTIVE
520803	BAF3	Banking and Finance	Degree	ACTIVE
520803	BC71	Banking and Finance Specialist	TCC	ACTIVE
520901	HC31	Hospitality Customer Service Specialist	TCC	ACTIVE
520901	HM12	Hotel/Restaurant/Tourism Management	Diploma	ACTIVE
520901	HM13	Hotel/Restaurant/Tourism Management	Degree	ACTIVE
520901	HP31	Hospitality Operations Associate	TCC	ACTIVE
520903	TAT1	Travel and Tourism Associate	TCC	ACTIVE
521001	HRM1	Human Resource Management Specialist	TCC	ACTIVE
521401	MM12	Marketing Management	Diploma	ACTIVE
521401	MM13	Marketing Management	Degree	ACTIVE

Source: KMS AP17 Approved Programs, accessed 01-24-2025