

Quick Reference Guide for Active Gold Standard Career Pathways Articulation Agreements

Includes all statewide industry certification articulation agreements adopted by the State Board of Education, as of May 2018

Certification Code	Certification Title	# of Credits	CIP Number	Program Title	2017-18 CAPE Industry Certification Funding List	SBE Adopted Date
ABAYC003	Marine Electrical Certification	3	0647060500	Marine Engineering, Management & Seamanship	Yes	7/26/2016
ACFED002	Certified Culinarian (CC)	3	1612050400	Culinary Management	No	3/26/2010
ACFED002	Certified Culinarian (CC)	6	1252090500	Restaurant Management	No	3/26/2010
ACOSM001	Certified Survey Technician (CST)	3	1715020101	Civil Engineering Technology	No	4/15/2015
ADESK002	Autodesk Certified User - AutoCAD	3	1604090100	Architectural Design & Construction Technology	Yes	1/24/2012
ADESK002	Autodesk Certified User - AutoCAD	3	1615130102	Drafting and Design Technology	Yes	1/24/2012
ADESK008	Autodesk Certified User - Revit Architecture	3	1604090100	Architectural Design & Construction Technology	Yes	4/15/2015
ADESK008	Autodesk Certified User - Revit Architecture	3	1615100102	Building Construction Technology (60)	Yes	4/15/2015
ADESK008	Autodesk Certified User - Revit Architecture	3	1615130102	Drafting and Design Technology	Yes	4/15/2015
ADESK011	Autodesk Certified User - Inventor	3	1615000001	Engineering Technology	Yes	1/24/2012
ADESK021	Autodesk Certified Professional - AutoCAD	3	1615130102	Drafting and Design Technology	Yes	6/15/2010
ADESK023	Autodesk Certified Professional - AutoCAD Civil 3D	3	1715020101	Civil Engineering Technology	Yes	6/15/2010
ADESK024	Autodesk Certified Professional - Inventor	3	1615000001	Engineering Technology	Yes	6/15/2010
ADESK025	Autodesk Certified Professional - Revit Architecture	3	1604090100	Architectural Design & Construction Technology	Yes	6/15/2010
ADOBE010	Adobe Certified Associate (ACA) - Dreamweaver	3	1511080102	Internet Services Technology	Yes	6/15/2010
ADOBE011	Adobe Certified Associate (ACA) - Flash/Animate	3	1511080102	Internet Services Technology	Yes	6/15/2010
AMDDA002	Certified Apprentice Drafter - Architectural	3	1604090100	Architectural Design & Construction Technology	Yes	6/25/2014
AMEDT005	Registered Phlebotomy Technician (RPT)	3	1351100405	Medical Laboratory Technology	Yes	1/24/2012
AMSPT002	Certified Phlebotomy Technician	1	1351100405	Medical Laboratory Technology	Yes	4/15/2015
APPLE002	Apple Certified Technical Coordinator	2	1511100112	Network Systems Technology (60)	Yes	7/26/2016
APPLE019	Apple Certified Support Professional	2	1511100112	Network Systems Technology (60)	Yes	7/26/2016
APPLE020	Apple Certified Pro (ACP) - Final Cut Pro X	3	1609070213	Digital Television and Media Production (60)	Yes	7/26/2016
APPLE020	Apple Certified Pro (ACP) - Final Cut Pro X	8	1610020202	Radio and Television Broadcast Programming	Yes	7/26/2016
CARCH002	Chief Architect Certified Apprentice	3	1604090100	Architectural Design & Construction Technology	Yes	12/17/2010

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CERHB001	Biotechnician Assistant	3	1341010100	Biotechnology Laboratory Technology	Yes	1/24/2012
CISCO004	Cisco Certified Network Associate (CCNA)	12	1615120100	Computer Engineering Technology	Yes	12/17/2010
CISCO005	Cisco Certified Network Professional (CCNP)	12	1615120100	Computer Engineering Technology	Yes	3/26/2010
CISCO005	Cisco Certified Network Professional (CCNP)	12	1615030302	Telecommunications Engineering Technology	Yes	3/26/2010
CISCO011	Cisco Certified Network Associate Security (CCNA Security)	3	1615120100	Computer Engineering Technology	Yes	12/17/2010
CISCO018	Cisco Certified Internetwork Expert Routing and Switching (CCIE Routing & Switching)	3	1615120100	Computer Engineering Technology	Yes	12/17/2010
COMPT001	CompTIA A+	6	1615120100	Computer Engineering Technology	Yes	3/26/2010
COMPT006	CompTIA Network+	3	1615120100	Computer Engineering Technology	Yes	3/26/2010
DANBD001	Certified Dental Assistant (CDA)	5	1351060104	Dental Assisting Technology and Management	No	1/24/2012
ESRIC001	ArcGIS Desktop Entry	3	1511010307	Computer Information Technology (60)	Yes	4/25/2017
ETAIN008	Associate Certified Electronics Technician (CETa)	3	1615030301	Electronics Engineering Technology	Yes	5/16/2018
ETAIN008	Associate Certified Electronics Technician (CETa)	3	1615000001	Engineering Technology	Yes	5/16/2018
FDMQA030	911 Public Safety Telecommunicator	3	1743010302	Criminal Justice Technology (60)	Yes	7/26/2016
FEDAA004	FAA Aviation Mechanic Technician - Airframe	36	1649010401	Aviation Maintenance Management	Yes	3/26/2010
FEDAA004 and FEDAA010	FAA Aviation Mechanic Technician - Airframe and FAA Aviation Maintenance Technician - Powerplant	24	1647060700	Aviation Maintenance Administration	No	4/25/2017
FEDAA010	FAA Aviation Maintenance Technician - Powerplant	24	1649010401	Aviation Maintenance Management	Yes	6/25/2014
FEDAA011	FAA Private Pilot	3	1649010200	Professional Pilot Technology	Yes	3/26/2010
FEDAA013	FAA Ground School	3	1615080102	Unmanned Vehicle Systems Operations	Yes	7/26/2016
FLFBR001	AgriTechnology Specialist Certification	2	1101000000	Agricultural Production Technology	Yes	6/25/2014
FLFBR005	Animal Science Specialist Certification	3	1101010100	Agribusiness Management	Yes	7/26/2016
FLFBR007	Agriculture Associate Certification	3	1101000000	Agricultural Production Technology	Yes	5/16/2018
FLVMA002	Certified Veterinary Assistant (CVA)	3	1351080800	Veterinary Technology	Yes	7/26/2016
FMAIN001	Precision Sheetmetal Operator - Level I (PSMO)	3	1615061307	Manufacturing Technology	Yes	7/26/2016
GRBCI002	LEED Green Associate	2	1615100102	Building Construction Technology (60)	Yes	7/26/2016
GRBCI002	LEED Green Associate	3	1715020101	Civil Engineering Technology	Yes	7/26/2016

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GRBCI002	LEED Green Associate	3	1646041201	Construction Management Technology (60)	Yes	7/26/2016
GRBCI002	LEED Green Associate	3	1615130102	Drafting and Design Technology	Yes	7/26/2016
HVACE001	HVAC Excellence Employment Ready - Heat Pump	4	0615050100	Air Conditioning, Refrigeration and Heating Systems Technology	Yes	7/26/2016
HVACE002	HVAC Excellence Employment Ready - Air Conditioning	4	0615050100	Air Conditioning, Refrigeration and Heating Systems Technology	Yes	7/26/2016
HVACE011	HVAC Excellence Employment Ready - Electrical	4	0615050100	Air Conditioning, Refrigeration and Heating Systems Technology	Yes	7/26/2016
IHKBZ001	CNC Production Specialist	3	1615061307	Manufacturing Technology	Yes	7/26/2016
IHKBZ002	Electronics Technician for Industrial Engineering	3	1615061307	Manufacturing Technology	Yes	7/26/2016
IHKBZ004	Mechatronics Fitter	3	1615061307	Manufacturing Technology	Yes	7/26/2016
IHKBZ005	Precision Machinist	3	1615061307	Manufacturing Technology	Yes	7/26/2016
ISCET001	Associate Level Certified Electronic Technician	6	1615030301	Electronics Engineering Technology	No	3/26/2010
ISCET002	Electronics System Associate (ESA)	3	1615030301	Electronics Engineering Technology	Yes	12/17/2010
MICRO070	Microsoft Technology Associate (MTA) - Database Administration Fundamentals	3	1511010307	Computer Information Technology (60)	Yes	4/15/2015
MICRO070	Microsoft Technology Associate (MTA) - Database Administration Fundamentals	3	1511020101	Computer Programming and Analysis (60)	Yes	4/15/2015
MICRO080	Microsoft Technology Associate (MTA) - HTML5 Application Developer Fundamentals	3	1511080102	Internet Services Technology	Yes	6/25/2014
MICRO082	Microsoft Certified Solutions Associate (MCSA) - SQL Server 2012	3	1511010307	Computer Information Technology (60)	No	4/15/2015
MICRO082	Microsoft Certified Solutions Associate (MCSA) - SQL Server 2012	3	1511020101	Computer Programming and Analysis (60)	No	4/15/2015
MICRO089	Microsoft Certified Solutions Expert (MCSE) - Data Platform	3	1511010307	Computer Information Technology (60)	No	4/15/2015
MICRO089	Microsoft Certified Solutions Expert (MCSE) - Data Platform	3	1511020101	Computer Programming and Analysis (60)	No	4/15/2015
MICRO101	Microsoft Technology Associate (MTA) - Software Testing Fundamentals	3	1511020101	Computer Programming and Analysis (60)	No	4/15/2015

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MICRO102	Microsoft Technology Associate (MTA) - Mobility and Devices Fundamentals	3	1511010307	Computer Information Technology (60)	Yes	4/25/2017
MICRO102	Microsoft Technology Associate (MTA) - Mobility and Devices Fundamentals	3	1511010308	Database Technology (60)	Yes	4/25/2017
MSSCN001	MSSC Certified Production Technician (CPT)	6	1615030301	Electronics Engineering Technology	Yes	3/26/2010
MSSCN001	MSSC Certified Production Technician (CPT)	15	1615000001	Engineering Technology	Yes	3/26/2010
MSSCN001	MSSC Certified Production Technician (CPT)	9	1615061307	Manufacturing Technology	Yes	3/26/2010
NACFS001	Modeling & Simulation (M&S) Certification	3	1511010307	Computer Information Technology (60)	Yes	7/26/2016
NACFS001	Modeling & Simulation (M&S) Certification	3	1511020101	Computer Programming and Analysis (60)	Yes	7/26/2016
NATEX001	Air Conditioning Service Technician	3	0615050100	Air Conditioning, Refrigeration and Heating Systems Technology	Yes	6/15/2010
NATEX002	Air Conditioning Installation Specialization	4	0615050100	Air Conditioning, Refrigeration and Heating Systems Technology	Yes	7/26/2016
NATEX003	Air to Air Heat Pump Installation Technician	4	0615050100	Air Conditioning, Refrigeration and Heating Systems Technology	Yes	7/26/2016
NATHA007	Certified Phlebotomy Technician (CPT)	1	1351100405	Medical Laboratory Technology	Yes	4/15/2015
NATHA010	Certified Pharmacy Technician (CPhT)	9	1351080502	Pharmacy Management	Yes	6/25/2014
NCATT003	Aerospace / Aircraft Assembly (AAA)	9	1615080100	Aerospace Technology	Yes	5/16/2018
NCCER008	NCCER Construction Technology (Secondary)	3	1604090100	Architectural Design & Construction Technology	Yes	3/26/2010
NCCER018	NCCER HVAC - Level 1 (Secondary)	3	0615050100	Air Conditioning, Refrigeration and Heating Systems Technology	Yes	6/15/2010
NCCER098	NCCER Manufactured Construction Technology - Level 1 (Secondary)	3	1615100102	Building Construction Technology (60)	Yes	5/16/2018
NCCER099	NCCER Manufactured Construction Technology - Level 2 (Secondary)	3	1615100102	Building Construction Technology (60)	Yes	5/16/2018
NCSBN002	National Licensed Practical Nurse (NCLEX-PN)	10	1351380100	Nursing R.N.	Yes	6/15/2010
NIASE005	ASE Automobile/Light Truck Technician: Automatic Transmission/Transaxle (A2)	3	0615080300	Automotive Service Management Technology	Yes	11/17/2009
NIASE007	ASE Automobile/Light Truck Technician: Brakes (A5)	3	0615080300	Automotive Service Management Technology	Yes	11/17/2009
NIASE008	ASE Automobile/Light Truck Technician: Electrical/Electronic Systems (A6)	3	0615080300	Automotive Service Management Technology	Yes	11/17/2009

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NIASE009	ASE Automobile/Light Truck Technician: Engine Performance (A8)	3	0615080300	Automotive Service Management Technology	Yes	11/17/2009
NIASE010	ASE Automobile/Light Truck Technician: Engine Repair (A1)	3	0615080300	Automotive Service Management Technology	Yes	11/17/2009
NIASE011	ASE Automobile/Light Truck Technician: Heating and Air Conditioning (A7)	3	0615080300	Automotive Service Management Technology	Yes	11/17/2009
NIASE012	ASE Automobile/Light Truck Technician: Manual Drive Train and Axles (A3)	3	0615080300	Automotive Service Management Technology	Yes	11/17/2009
NIASE014	ASE Automobile/Light Truck Technician: Suspension and Steering (A4)	3	0615080300	Automotive Service Management Technology	Yes	11/17/2009
NIASE076	ASE Auto Maintenance and Light Repair (G1)	3	0615080300	Automotive Service Management Technology	Yes	4/15/2015
NIFMS001	NIMS Machining Level I - CNC Milling: Programming Setup & Operations	1	1615000001	Engineering Technology	Yes	7/26/2016
NIFMS001	NIMS Machining Level I - CNC Milling: Programming Setup & Operations	3	1615061307	Manufacturing Technology	Yes	7/26/2016
NIFMS002	NIMS Machining Level I - CNC Turning: Programming Setup & Operations	1	1615000001	Engineering Technology	Yes	7/26/2016
NIFMS002	NIMS Machining Level I - CNC Turning: Programming Setup & Operations	3	1615061307	Manufacturing Technology	Yes	7/26/2016
NIFMS007	NIMS Machining Level II - Manual Milling Skills II	3	1615061307	Manufacturing Technology	Yes	7/26/2016
NIFMS008	NIMS Machining Level I - Turning Operations: Turning Between Centers	3	1615061307	Manufacturing Technology	Yes	7/26/2016
NIFMS010	NIMS Machining Level I - Turning Operations: Turning Chucking Skills	3	1615061307	Manufacturing Technology	Yes	7/26/2016
NIFMS012	NIMS Machining Level II - Grinding Skills II	2	1615000001	Engineering Technology	Yes	7/26/2016
NIFMS012	NIMS Machining Level II - Grinding Skills II	3	1615061307	Manufacturing Technology	Yes	7/26/2016
NIFMS013	NIMS Machining Level I - Drill Press Skills I	3	1615061307	Manufacturing Technology	Yes	7/26/2016
NRAEF001	Foodservice Management Professional (FMP)	3	1252090500	Restaurant Management	Yes	6/15/2010
NRAEF002	National ProStart Certificate of Achievement	3	1612050400	Culinary Management	Yes	6/15/2010
NRAEF003	Certified Food Protection Manager (ServSafe®)	3	1612050400	Culinary Management	Yes	3/26/2010

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NRAEF003	Certified Food Protection Manager (ServSafe®)	3	1252090500	Restaurant Management	Yes	3/26/2010
NREMT001	Emergency Medical Technician (EMT)	9	1351090402	Emergency Medical Services	Yes	1/24/2012
NRFSP001	Certified Food Safety Manager	3	1612050102	Baking & Pastry Management (60)	Yes	7/26/2016
NRFSP001	Certified Food Safety Manager	2	1612050400	Culinary Management	Yes	7/26/2016
NRFSP001	Certified Food Safety Manager	2	1252090500	Restaurant Management	Yes	7/26/2016
PROSO006	Certified Internet Web (CIW) Database Design Specialist	3	1511010307	Computer Information Technology (60)	Yes	4/15/2015
PROSO006	Certified Internet Web (CIW) Database Design Specialist	3	1511020101	Computer Programming and Analysis (60)	Yes	4/15/2015
PROSO020	Certified Internet Web (CIW) Site Development Associate	3	1511080102	Internet Services Technology	Yes	1/24/2012
PROSO022	Certified Internet Web (CIW) Web Design Specialist	3	1511080102	Internet Services Technology	Yes	1/24/2012
PROSO027	Certified Internet Web (CIW) Advanced HTML5 & CSS3 Specialist	3	1511010307	Computer Information Technology (60)	Yes	7/26/2016
PROSO027	Certified Internet Web (CIW) Advanced HTML5 & CSS3 Specialist	3	1511020101	Computer Programming and Analysis (60)	Yes	7/26/2016
PTCBD001	Pharmacy Technician	9	1351080502	Pharmacy Management	Yes	1/24/2012
SOLID003	Certified Solidworks Associate-Academic (CSWA-Academic)	3	1615000001	Engineering Technology	Yes	7/26/2016
SOLID003	Certified Solidworks Associate-Academic (CSWA-Academic)	3	1615061307	Manufacturing Technology	Yes	7/26/2016
TAFLP002	Professional Legal Secretary (PLS)	9	1552020401	Office Administration (60)	Yes	4/15/2015
USINS001	Small UAS Safety Certification	1	1649010200	Professional Pilot Technology	Yes	7/26/2016