

HB16-1289 - List of Qualifying Programs (as of 11/2018)

For additional information regarding qualifying programs, please refer to the appropriate Talent Pipeline Report Appendix.

Name of Industry Credential/Certification	Issuing Organization	Program
General		
National Career Readiness Certificate	ACT WorkKeys	General
Agriculture		
CPASS	Consortium of Agriculture Partners (Kansas & Colorado)	Agriculture
Irrigation technician	Associated Landscapers of Colorado	Agriculture
Landscape Construction Technician	Associated Landscapers of Colorado	Agriculture
Landscape Maintenance Technician	Associated Landscapers of Colorado	Agriculture
Business		
Bookkeeper Certification	National Bookkeepers Association	Business
High School of Business (If you are interested in this program and are not yet offering it, please first contact Dana.Anderson@cccs.edu)	MBA Research	Business
Microsoft Certified User	Microsoft (vendor example Certiport)	Business
SHRM Certification	Society for Human Resource Management	Business
Quickbooks	Quickbooks (vendor example Certiport)	Business
Family and Consumer Science		
AAFCS-Interior Design	American Association of Family and Consumer Science	Family and Consumer Science
Early Childhood Education Certification	CDHS	Family and Consumer Science
Pro-Start	National Restaurant Association	Family and Consumer Science

Healthcare Science		
CNA	DORA	Healthcare Science
Certified Clinical Medical Assistant (CCMA)	National Healthcare Association (vendor example Assessment Technologies Institute)	Healthcare Science
Dental Assisting		Healthcare Science
Expanded Duties Dental Assistant	National Healthcare Association (vendor example Assessment Technologies Institute)	Healthcare Science
Radiology Tech	National Healthcare Association (vendor example Assessment Technologies Institute)	Healthcare Science
EMT	CDPHE	Healthcare Science
EMR	American Health and Safety Institute	Healthcare Science
National Registry Emergency Medical Technicians	National Registry Emergency Medical Technicians	Healthcare Science
National Academy of Sports Medicine	National Academy of Sports Medicine	Healthcare Science
Microsoft Certified User, Other Systems HIT	Microsoft (vendor example Certiport)	Healthcare Science
National certification for ICD-10 and Medical Billing	AAPC (American Academy of Professional Coders)	Healthcare Science
	National Healthcare Association (vendor example Assessment Technologies Institute)	
ACE (American Council on Exercise) certification	American Council on Exercise	Healthcare Science
National Strength and Conditioning Association certification	National Strength and Conditioning Association	Healthcare Science
American College of Sports Medicine personal training certification	American College of Sports Medicine	Healthcare Science
Certified Personal Trainer Certification	National Personal Training Association	Healthcare Science

Pharm Tech Certification	National Healthcare Association (vendor example Assessment Technologies Institute)	Healthcare Science
Phlebotomist	National Healthcare Association (vendor example Assessment Technologies Institute)	Healthcare Science
National Health Science Certification	National Consortium for Health Science Education	Healthcare Science
AAFCS nutrition certification	American Association of Family and Consumer Sciences	Healthcare Science/Family Consumer
National Opticianry Competency Certification	American Board of Opticianry and the National Contact Lens Examiners	Healthcare Science
Certified Patient Care Technician/Assistant	National Healthcareer Association	Healthcare Science
Skilled Trades		
CPASS	Consortium of Skilled Trades Partners (Kansas & Colorado)	Skilled Trades
Barber License	DORA	Skilled Trades
Hair Stylist	DORA	Skilled Trades
Esthetician license	DORA	Skilled Trades
Nail Technician	DORA	Skilled Trades
Both OSHA and NCCER certifications must be completed by an individual; certs do not qualify separately	National Center for Construction Education and Research	Skilled Trades
	Occupational Safety and Health Administration (Department of Labor)	
CPO - Certified Pool/Spa Operator	National Swimming Pool Foundation	Skilled Trades
Automotive Certification NATEF (ASE)	National Automotive Technicians Education Foundation (NATEF)	Skilled Trades
Automotive repair certifications through NATEF (ASE), Snap-on, Hunter Engineering, Subaru technician, AST, MAST	National Automotive Technicians Education Foundation (NATEF)	Skilled Trades

Automotive Technology	I-CAR	Skilled Trades
S/P2 Mechanical Safety and S/PS Pollution Prevention	S/P2	Skilled Trades
North American Technician Excellence (NATE) HVAC certifications	Air Conditioning, Heating & Refrigeration Institute	Skilled Trades
ICE Certification (Industry Competency Exam)	Air Conditioning, Heating & Refrigeration Institute	Skilled Trades
EPA Certification (Environmental Protection Agency) Exam	Air Conditioning, Heating & Refrigeration Institute	Skilled Trades
NIMS; Level I, II or III; or other welding professional certifications	American Welding Society (AWS)	Skilled Trades
MasterCam	MasterCam	Skilled Trades
Certified Production Technician (CPT)	Manufacturing Skills Standards Council	Skilled Trades
Solidworks (multiple certification options, such as CSWA)	Solidworks	Skilled Trades
Certified Fluid Power Connector	International Fluid Power Society	Skilled Trades
Retrofit Installer Technician	Building Performance Institute	Skilled Trades
Industrial Technology Maintenance	NIMS	Skilled Trades
Automation Fundamentals	Siemens	Skilled Trades
Sawblade Certificate/Passport	Woodwork Career Alliance of North America	Skilled Trades
Briggs and Stratton Master Service Technician	Briggs and Stratton	Skilled Trades
Science, Technology, Engineering and Math (STEM)		
Apprentice Drafter	American Design and Drafting Association	STEM
Autodesk Inventor	Autodesk	STEM
CADD	Autodesk	STEM
Revit	Autodesk	STEM
AutoCAD	Certiport	STEM
FANUC Robotic Operator & Technician Certification	NOCTI	STEM

Solidworks (multiple certification options)	Soildworks	STEM
Information Technology & Visual Arts		
Adobe Illustrator	Adobe	Visual Arts
Adobe Photoshop	Adobe (vendor example Certiport)	Visual Arts
Adobe Creative Suite, Apple Technician	Adobe (vendor example Certiport)	AV Technology/IT STEM

CISSP Associate	(ISC)2	Information Technology
MPM	AAMP	Information Technology
ACE (Access Certified Examiner)	Access Data LMS	Information Technology
ACA	Adobe	Information Technology
ACE	Adobe	Information Technology
ACI	Adobe	Information Technology
AWS CSA	Amazon	Information Technology
Android ATC	Android	Information Technology
Prince2	APMG International	Information Technology
NCDA	ApNet	Information Technology
ACMT	Apple	Information Technology
ACSP	Apple	Information Technology
CPP	ASIS International	Information Technology
PCI	ASIS International	Information Technology
PSP	ASIS International	Information Technology
BICSI IT	BICSI	Information Technology
BCNE	Brocade	Information Technology
Energy Industry Fundamentals	Center for Energy Workforce Development	Information Technology
CCDP	Cisco	Information Technology
CCENT	Cisco	Information Technology
CCIE (Internetwork Expert)	Cisco	Information Technology
CCIE Routing and Switching	Cisco	Information Technology
CCIE Security	Cisco	Information Technology
CCIE Service Provider	Cisco	Information Technology
CCIE SP Operations	Cisco	Information Technology
CCNA Data Center	Cisco	Information Technology
CCNP	Cisco	Information Technology
CCNP Data Center	Cisco	Information Technology
CCNP Security	Cisco	Information Technology
CCNP Service Provider	Cisco	Information Technology
CCNP Voice	Cisco	Information Technology
CCNP Wireless	Cisco	Information Technology
CCNP: Cloud Cisco	Cisco	Information Technology
CCSP	Cisco	Information Technology
Certified Networking Associate (CCNA)	Cisco	Information Technology
CTT	Cisco	Information Technology

CWTS	Cisco	Information Technology
LPIC-2	Cisco	Information Technology
CCA	Citrix	Information Technology
CCIA	Citrix	Information Technology
CCSK	Cloud Security Alliance	Information Technology
CCP-DS	Cloudera	Information Technology
QMAP-Qualified Medication Administration Person	Colorado Mountain College	Information Technology
A+	Comp TIA	Information Technology
CASP	Comp TIA	Information Technology
Cloud Essentials	Comp TIA	Information Technology
Cloud+	Comp TIA	Information Technology
I-Net+	Comp TIA	Information Technology
IT Fundamentals	Comp TIA	Information Technology
Linux+	Comp TIA	Information Technology
Network +	Comp TIA	Information Technology
Security +	Comp TIA	Information Technology
SMSP	Comp TIA	Information Technology
Storage+	Comp TIA	Information Technology
CCSK	CWPN	Information Technology
CSFA	Cyber Security Institute	Information Technology
CEH (Hacker)	EC Council	Information Technology
ECSA (Security Analyst)	EC Council	Information Technology
EMCCA	EMC2	Information Technology
EMCSA	EMC2	Information Technology
Information Storage Associate	EMC2	Information Technology
GMOB	GIACC	Information Technology
EnCE (EnCase Certified Examiner)	Guidance Software	Information Technology
HDI DST	HDI	Information Technology
HDI SCA	HDI	Information Technology
SCA	HDI	Information Technology
ASE/CSE	HP	Information Technology
HP ASE	HP	Information Technology
CPM	IAPPM	Information Technology
iET	iET (ITIL)	Information Technology

CGEIT	Information Systems Audit and Control Association	Information Technology
CISA	Information Systems Audit and Control Association	Information Technology
CISM	Information Systems Audit and Control Association	Information Technology
CHFI (V8)	International Council of Commerce Consultants (EC Council)	Information Technology
CCE	International Society of Forensic Computer Examiners (ISFCE)	Information Technology
CFCE	International Association of Comp. Investigative Specialists (IACIS)	Information Technology
ITIL Foundation	ITIL	Information Technology
JNCIE-ENT	Juniper	Information Technology
LPIC-1	Linux	Information Technology
LPIC-3 Senior	Linux	Information Technology
Certified Technology Specialist (MSTC) Windows 7	Microsoft	Information Technology
MCP	Microsoft	Information Technology
MCSA	Microsoft	Information Technology
MCSA	Microsoft	Information Technology
MCSE: Private	Microsoft	Information Technology
MCTS Windows 7 Configuring	Microsoft	Information Technology
MCTS- Windows Server 2008 Active Directory	Microsoft	Information Technology
MCTS- Windows Server 2008 Network Infrastructure	Microsoft	Information Technology

Microsoft Office-Core	Microsoft	Information Technology
Microsoft Office-Expert	Microsoft	Information Technology
Microsoft Office-Master	Microsoft	Information Technology
Microsoft Specialist-Windows 10	Microsoft	Information Technology
MOS: Microsoft Office Specialist	Microsoft	Information Technology
MTA	Microsoft	Information Technology
MTA: Database Fundamentals	Microsoft	Information Technology
MTA: Networking Fundamentals	Microsoft	Information Technology
MTA: Security Fundamentals	Microsoft	Information Technology
CPTC	Mile 2	Information Technology
CNE	Novell	Information Technology
Novell Certified Network Administrator	Novell	Information Technology
Business Intelligence Certification(s)	Oracle	Information Technology
CJA	Oracle	Information Technology
Java ME	Oracle	Information Technology
OCA	Oracle	Information Technology
OCM	Oracle	Information Technology
OCP	Oracle	Information Technology
PMP; CAPM	PMP	Information Technology
RHCA	Red Hat	Information Technology
RHCE	Red Hat	Information Technology
RHCSA	Red Hat	Information Technology
GCED	SANS GIAC	Information Technology
GCFA	SANS GIAC	Information Technology
GCFE	SANS GIAC	Information Technology
GCIH	SANS GIAC	Information Technology
GISP	SANS GIAC	Information Technology
GSEC	SANS GIAC	Information Technology
GSLC	SANS GIAC	Information Technology
SAP	SAP	Information Technology
SAS Certified Statistical Analyst	SAS	Information Technology
SAS Predictive Modeler Certification	SAS	Information Technology

CSM	Scrum Alliance	Information Technology
Network Pro	TestOut	Information Technology
PC Pro	TestOut	Information Technology
Security Pro	TestOut	Information Technology
VCA-DCV	VMWare	Information Technology
VCAP- CIA	VMWare	Information Technology
VMWare Professional	VMWare	Information Technology
VMWare VCPC-Cloud	VMWare	Information Technology
WCNA	WireShark	Information Technology
Construction Pre-Apprenticeships/Registered Apprenticeships		
HBI PACT4	Home Builders Institute (HBI)	Pre-Apprenticeship
Brickmasons and blockmasons		Pre-Apprenticeship/ Registered Apprenticeship
Carpenters		Pre-Apprenticeship/ Registered Apprenticeship
Tile and marble setters		Pre-Apprenticeship/ Registered Apprenticeship
Cement masons and concrete finishers;		Pre-Apprenticeship/ Registered Apprenticeship
Construction laborers		Pre-Apprenticeship/ Registered Apprenticeship
Operating engineers		Pre-Apprenticeship/ Registered Apprenticeship
Drywall and ceiling tile installers		Pre-Apprenticeship/ Registered Apprenticeship
Electricians	DORA registered	Pre-Apprenticeship/ Registered Apprenticeship
Glaziers		Pre-Apprenticeship/ Registered Apprenticeship
HVAC mechanics and installers		Pre-Apprenticeship/ Registered Apprenticeship
Insulation workers		Pre-Apprenticeship/ Registered Apprenticeship
Painters		Pre-Apprenticeship/ Registered Apprenticeship

Plumbers	DORA registered	Pre-Apprenticeship/ Registered Apprenticeship
Pipefitters		Pre-Apprenticeship/ Registered Apprenticeship
Steamfitters		Pre-Apprenticeship/ Registered Apprenticeship
Sheet metal workers		Pre-Apprenticeship/ Registered Apprenticeship
Structural iron and steel workers		Pre-Apprenticeship/ Registered Apprenticeship
AP Computer Science		
AP Computer Science A or AP Computer Science Principle courses with a minimum score of 3 on the end- of-course examination	College Board	Information Technology