CTE INCENTIVE GRANTS
CLASS OF 2016 CERTIFICATIONS LIST

The following is the list of CTE Technical Incentive Grant industry-recognized certifications available to high school students in the workforce shortage career clusters. Developed in cooperation between the Department of Workforce Development (DWD), Department of Public Instruction (DPI), Wisconsin Technical College System Office (WTCS), Wisconsin Economic Development Corporation (WEDC), these certifications take into account certifying agency recognition and validity, student accessibility, and programmatic rigor.

The certifications fall into **four categories**:
1. State Certified Work-Based Learning Programs- DWD Youth Apprenticeship (YA),
2. State Certified Work-Based Learning Programs- DPI Cooperative Education Skill Standards (Skills Co-Op),
3. Business & Industry Recognized Certifications, and
4. Wisconsin Technical College Certifications

Contact Resources:

For questions on DPI Cooperative Education Skill Standards Certificates, please contact Robin Kroyer-Kubicek at Department of Public Instruction: robin.kroyer-kubicek@dpi.wi.gov

For questions on application claim form submission and Accellion secure transfer portal, please contact Denise Byrd at Department of Public Instruction: Denise.Byrd@dpi.wi.gov

For all other questions (including Youth Apprenticeship, Industry-Recognized Certificates, WTCS Certificates, and adding certificates to the list): Jamie Bernthal, Youth and At-Risk Populations: jamiet.bernthal@dwd.wi.gov

Certification Category *Content Area*	Certification Entity	Specific Certification	Documentation Required
Skills Co-Op			
Agriculture, Food & Natural Resources (AFNR)	Wisconsin Department of Public Instruction (DPI)	• Agribusiness-Animal Science • Agribusiness-Plant Science	None
Business & Information Technology	DPI	• Business & IT	
Family & Consumer Science	DPI	• Child Services • Family & Community Services • Food Service	
Health Science	DPI	• Health Science	
Marketing & Entrepreneurship	DPI	• Marketing • Advanced Marketing • Professional Sales • Retail Management • Entrepreneurship • Sports & Entertainment Marketing • E-Commerce Marketing	
Technology & Engineering	DPI	• Construction • Electronics	

Certification Category *Content Area*	Certification Entity	Specific Certification	Documentation Required
Youth Apprenticeship (YA)			
Agriculture, Food & Natural Resources (AFNR)	Wisconsin Department of Workforce Development (DWD)	• AFNR- Animals • AFNR- Plants • AFNR- Environmental Systems	**None**
Business & Information Technology	DWD	• Finance- Business Financial Management (Accounting) • Finance-Banking & Related Services • Finance-Insurance • IT-General (IT Essentials) • IT-Network Systems & Information Support & Services (Hardware) • IT-Programming & Software Development & Information Support & Services (Software) • IT-Web & Digital Communications	

Family & Consumer Science	DWD	• Hospitality, Lodging & Tourism-Food/Beverage Services
		• Hospitality, Lodging & Tourism-Lodging
		• Hospitality, Lodging & Tourism-Travel & Tourism
		• Hospitality, Lodging & Tourism-ALL Pathways
		  o Maintenance & Grounds
		  o Meetings & Events
		  o Marketing & Sales
		  o Management	

Health Science	DWD	• Health Science-Therapeutic Services (Nursing, Medical Asst, Pharmacy Tech) • Health Science-Health Informatics (Medical Office) • Health Science-Ambulatory/Support Services	

Certification Category *Content Area*	Certification Entity	Specific Certification	Documentation Required
Youth Apprenticeship (YA)			
Technology & Engineering	DWD	• Architecture & Construction-Construction • Architecture & Construction-Design/Pre-Construction • Arts, AV Technology & Communications-Printing Technology • Manufacturing-Production • Manufacturing-Production Operations Management • Manufacturing-Maintenance, Installation, & Repair (Industrial Equipment) • STEM-Engineering & Technology • STEM-Science & Math (Bioscience) • Transportation, Distribution & Logistics –Mobile Equipment Maintenance • Transportation, Distribution & Logistics – Logistics/Supply Chain Management	**None**

Certification Category *Content Area*	Certification Entity	Specific Certification	Documentation Required
Business & Industry Certifications			
Agriculture, Food & Natural Resources (AFNR)	Wisconsin Department of Natural Resources (DNR)	• DNR Operator- Wastewater • DNR Operator- Municipal Waterworks • DNR Operator- Small water system • DNR Operator- Septage • DNR Operator- Landfill	**Copy of Certificate**

Certification Category *Content Area*	Certification Entity	Specific Certification	Documentation Required
Business & Industry Certifications			
Business & Information Technology	Adobe	• Adobe Certified Associate (ACA) • Dreamweaver • Flash • Illustrator • InDesign • Photoshop • Premiere Pro	**Copy of Certificate**
Business & Information Technology	Apple	• Certified Associate- Mac Management 10.9 or 10.10 • Certified Associate- Mac Integration 10.9 or 10.10 • Certified Support Professional (ACSP) 10.9 or 10.10 • Certified Mac Technician (ACMT)	
Business & Information Technology	Autodesk Certified User	• Autodesk AutoCAD • Autodesk Inventor- Imperial or Metric • Autodesk REVIT- Imperial or Metric • Autodesk Maya • Autodesk 3dsMax	
Business & Information Technology	Center for Financial Training though ABA (American Banking Association)	• Bank Teller • Customer Service Representative	
Business & Information Technology	CISCO	• IT Essentials • Certified Entry Networking Technician • Certified Technician- Data Center • Certified Technician- Routing & Switching • Certified Technician- TelePresence	

Certification Category *Content Area*	Certification Entity	Specific Certification	Documentation Required
Business & Industry Certifications			
Business & Information Technology	CompTIA	• A+ • Strata • Cloud Essentials	
Business & Information Technology	CIW	• Web Foundations Associate	
Business & Information Technology	Hewlett-Packard (HP)	• Technical Associate • Connected Devices • Networks • Servers & Storage	
Business & Information Technology	Certiport	• Internet Core Computing (IC3) • MS- Technology Associate (MTA) • MS- Office Specialist (MOS) • Adobe Certified Associate (ACA) • AutoDesk Certified User • QuickBooks Certified User • Linux Essentials	**Copy of Certificate**
Business & Information Technology	Intuit	• QuickBooks Certified User	
Business & Information Technology	Linux Professional Institute (LPI)	• Linux Essentials	
Business & Information Technology	Microsoft (MS)	• MS- Technology Associate (MTA) • MS- Office Specialist (MOS)	
Business & Information Technology	Oracle	• Certified Junior Associate or higher	

WISCONSIN
DEPARTMENT OF
PUBLIC &
INSTRUCTION

STATE OF WISCONSIN
DWD
Department of Workforce Development

Certification Category *Content Area*	Certification Entity	Specific Certification	Documentation Required
Business & Industry Certifications			
Family & Consumer Science	DPI	• Asst. Child Care Teacher (ACCT) • Infant Toddler	**None**
Family & Consumer Science	American & Hotel Lodging Educational Institute (AHLEI)	• Hospitality and Tourism Management Program (HTMP) • Skills, Tasks, And Results Training (START) Curriculum Completion	**Copy of Certificate**
Family & Consumer Science	National Restaurant Association (NRA)	• ProStart®	
Health Science	Wisconsin Department of Health Services (DHS)	• CNA (Certified Nurses Aide)	**DHS Registry Number OR Copy of Certificate**
Health Science	Wisconsin Department of Health Services (DHS)	• Feeding Assistant • Medication Aide • EMT Basic	**Copy of Certificate**
Health Science	Dental Assisting National Board (DANB)	• Dental Assistant	
Health Science	American Society for Clinical Pathology (ASCP)	• Medical Lab • Phlebotomy	**Copy of Certificate**
Health Science	Pharmacy Technician Certification Board (PTCB)	• Pharmacy Technician	

Certification Category *Content Area*	Certification Entity	Specific Certification	Documentation Required
Business & Industry Certifications			
Health Science	American Medical Technologists (AMT)	• Phlebotomy	**Copy of Certificate**
Health Science	National Healthcareer Associations (NHA)	• Phlebotomy	
Marketing & Entrepreneurship	A*S*K	• ANY Business or Marketing Certificate	
Technology & Engineering	Adobe	• Adobe Certified Associate (ACA) • Dreamweaver • Flash • Illustrator • InDesign • Photoshop • Premiere Pro	
Technology & Engineering	American Welding Society (AWS)	• Level I SENSE/Entry Welder	
Technology & Engineering	Autodesk Certified User	• Autodesk AutoCAD • Autodesk Inventor- Imperial or Metric • Autodesk REVIT- Imperial or Metric • Autodesk Maya • Autodesk 3dsMax	
Technology & Engineering	Automotive Service Excellence (ASE)- National Automotive Technicians Education Foundation (NATEF)	• Automotive Youth Educational Systems (AYES) Certificate of Completion • ASE Student Certification – ANY area • ASE Certification – ANY area	
Technology & Engineering	Wisconsin Department of Motor Vehicles	• Commercial Driver License (CDL)	**Copy of Drivers License**

Certification Category *Content Area*	Certification Entity	Specific Certification	Documentation Required
Business & Industry Certifications			
Technology & Engineering	HVAC Excellence	• ANY Employment Ready Certification	
Technology & Engineering	Inter-Industry Conference on Auto Collision Repair (I-CAR)	• Refinish Technician ProLevel I	
Technology & Engineering	Manufacturing Skills Standards Council (MSSC)	• Certified Production Technician (CPT) full program • CPT - Safety Module • CPT - Quality Practices & Measurement Module • CPT - Manufacturing Processes & Production Module • CPT – Maintenance Awareness • CPT – Green Production	**Copy of Certificate**
Technology & Engineering	National Institute for Metalworking Skills (NIMS)	• Machining Level I- Measurement, Materials & Safety • Machining Level I- Job Planning, Benchwork & Layout • Machining Level I- Manual Milling Skills • Machining Level I- Turning Operations Between Centers • Machining Level I- Turning Operations Chucking Skills • Machining Level I- Grinding Skills I • Machining Level I- Drill Press Skills I • Machining Level I- CNC Turning Programming Setup & Operations • Machining Level I- CNC Milling Programming Setup & Operations • Machining Level I- CNC Turning Operations • Machining Level I- CNC Milling Operations • Metalforming Level I	

Certification Category *Content Area*	Certification Entity	Specific Certification	Documentation Required
Business & Industry Certifications			
Technology & Engineering	National Center for Construction Education & Research (NCCER)	• ANY Specialty	**Copy of Certificate**
Technology & Engineering	North American Technician Excellence (NATE) Certification	• ANY Credential	
Technology & Engineering	Snap-On	• ANY Certification	
Technology & Engineering	SolidWorks	• Certified SolidWorks Associate (CSWA) - Academic • Certified SolidWorks Professional (CSWP)	
Technology & Engineering	Woodwork Career Alliance of North America (*NEW*)	• Sawblade	

Certification Category Content Area	Certification Entity	Specific Certification	Documentation Required
Wisconsin Technical College Certificates			
ALL Content Areas	Wisconsin Technical College System	• State-Approved Career Pathways Certificates (CPCs) • State Approved Embedded Technical Diplomas (ETDs) *CPCs and ETDs are approved sets of classes that make up a stackable credential.* • Technical Diploma • Applied Associate Degree (AAS) ***CALL your LOCAL Technical College FIRST*** to verify that the program you are claiming is in fact a <u>STATE-APPROVED CPC or ETD.</u> You must submit a **State-Approved Program Number** and appropriate documentation for each student claimed under this category. <u>**NOTE:**</u> Just taking Dual Credit courses ARE NOT necessarily eligible for this funding. The courses MUST constitute an embedded technical diploma or career pathways certificate.	**State-Approved Program Number** <u>**AND**</u> **Copy of Technical College Unofficial Transcript, Approved Pathways Certificate, or Diploma**