

Technical Skill Assessments and Certifications in Wisconsin

Appropriate for High School age youth

NOTE: At the secondary level, measures of skill attainment should be incorporated at appropriate places in the Program of Study demonstrating the student is ready for college OR careers
 WISCONSIN Occupational Licensing requirements can be located at the WI Dept. of Safety & Professional Services website at: <http://dsps.wi.gov/Licenses-Permits/Credentialing>
 Age requirements indicate age to sit for certification test; not necessarily for age required for training program- check with individual program

CTE Area	Career Cluster	Title	Certifying Agency or Company	LINKS
ALL	ALL	Wisconsin TSAs		
		Employability Skills Certificate	DPI	http://cte.dpi.wi.gov/cte_esintro
		Youth Leadership Certificate	DPI	http://cte.dpi.wi.gov/cte_ylssindex
		National and Industry Recognized TSAs		
		NOCTI®- General & Occupation Specific	NOCTI®	http://www.nocti.org/Blueprint.cfm
		OSHA (Occupational Safety & Health Administration) 10 or 30 Hour Health & Safety Training- General Industry	OSHA	http://www.osha.com/courses/general.html
		WorkKeys®	ACT®	http://www.act.org/products/workforce-act-workkeys/
Agriculture & Natural Resources	AFNR	Wisconsin TSAs		
		Co-op Skill Standards Certificates	DPI	http://cte.dpi.wi.gov/cte_coopagri
		Agribusiness-Animal Science		
		Agribusiness-Plant Science		
		Youth Apprenticeship programs	DWD	https://dwd.wisconsin.gov/apprenticeship/ya/programs.htm
		Large Animal/Herd		
		Small Animal/Vet		
		Crops		
		Greenhouse/Floral		
		Landscaping		
		Water Resources		
		National and Industry Recognized TSAs		
		DNR Operator Certification Programs	DNR	http://dnr.wi.gov/regulations/opcert/
		FFA Career Development Programs	FFA	https://www.ffa.org/Pages/default.aspx
		Pesticide Handling & Application (18 & over only)	DATCP	http://datcp.wi.gov/plants/pesticides/licenses/
		Tractor Safety (WI Stats. 346.925)	Various	http://docs.legis.wi.gov/statutes/statutes/346/XIII/925

Business & IT	Business Management & Administration	Wisconsin TSAs		
	Finance	Co-op Skill Standards Certificates	DPI	http://cte.dpi.wi.gov/cte_coopbusi
	IT	Business & Information Technology		
		Youth Apprenticeship programs	DWD	
		Accounting		https://dwd.wisconsin.gov/apprenticeship/ya/programs.htm
		Banking		"
		Insurance		"
		IT Essentials		https://dwd.wisconsin.gov/apprenticeship/ya/programs.htm
		Hardware		"
		Software		"
		Web & Digital Media		"
		Graphic Design & Pre-Press		https://dwd.wisconsin.gov/apprenticeship/ya/programs.htm
		National and Industry Recognized TSAs		
		A+ Certification	CompTIA	http://certification.comptia.org/getCertified/certifications/a.aspx
		Adobe Certifications	Certiport	http://www.certiport.com/PORTAL/desktopdefault.aspx?tabid=666&roleid=101
			Adobe	http://training.adobe.com/certification.html
		Apple Certifications	Apple	http://training.apple.com/certification
		Brainbench	Brainbench	http://www.brainbench.com/
		Center for Financial Training (CFT) Certifications	CFT	https://cftnow.org/
		CISCO Certifications	CISCO	http://www.cisco.com/web/learning/certifications/index.html
		CompTIA Strata	Certiport	http://www.certiport.com/PORTAL/desktopdefault.aspx?tabid=670&roleid=101
		HP® (Hewlett-Packard) Technical Associate	Certiport	http://www.certiport.com/PORTAL/desktopdefault.aspx?tabid=693&roleid=101
		Insurance (18 and over only)	WI Office of the Commissioner of Insurance	http://www.asisvcs.com/publications/pdf/125000.pdf
		Internet Core Computing (IC3)	Certiport	http://www.certiport.com/Portal/desktopdefault.aspx?tabid=669&roleid=101
		Linux LPC-1	Linux	http://www.lpi.org/linux-certifications
		Microsoft	Certiport	
		Office Specialist		http://www.certiport.com/PORTAL/desktopdefault.aspx?tabid=664&roleid=101
		Technology Associate		http://www.certiport.com/PORTAL/desktopdefault.aspx?tabid=665&roleid=101
		Oracle	Oracle	http://education.oracle.com/pls/web_prod-plq-dad/db_pages.getpage?page_id=651
		QuickBooks	Certiport	http://www.certiport.com/PORTAL/desktopdefault.aspx?tabid=668&roleid=101
		Web Technology Certifications	CIW	http://www.ciwcertified.com/Certifications/index.php

Family & Consumer Science	Education & Training	Wisconsin TSAs		
	Hospitality & Tourism	Assistant Child Care Teacher (ACCT) Certificate Program	DPI	http://cte.dpi.wi.gov/cte_cteskills
	Human Services	Infant Toddler	DPI	http://cte.dpi.wi.gov/cte_cteskills
		Co-op Skill Standards Certificates	DPI	
		Child Services		http://cte.dpi.wi.gov/cte_coopchild
		Family & Community Services Program		http://cte.dpi.wi.gov/cte_fcecurr
		Food Service		http://cte.dpi.wi.gov/cte_coopfood
		Youth Apprenticeship programs	DWD	https://dwd.wisconsin.gov/apprenticeship/ya/programs.htm
		Food & Beverage		
		Lodging		
		Tours & Reservations		
		Hospitality & Tourism Management		
		Events & Meetings		
		National and Industry Recognized TSAs		
		American Hotel & Lodging Educational Institute (AHLEI) Certifications	AHLEI	https://www.ahlei.org/Certifications/
		ProStart®	NRA (National Restaurant Association)	http://www.nraef.org/prostart/
		SABRE Travel Systems	Various	
		ServSafe®	NRA (National Restaurant Association)	http://www.servsafe.com/home

Health Science	Health Science	Wisconsin TSAs		
	Law, Public Safety, Corrections & Security	Certified Nursing Assistant (16 and over only)	DHS	http://www.dhs.wisconsin.gov/caregiver/NATD/NrsAidTrgPrgInf.HTM
		Co-op Skill Standards Certificates	DPI	http://cte.dpi.wi.gov/cte_coophealth
		Health Science		
		Youth Apprenticeship programs	DWD	https://dwd.wisconsin.gov/apprenticeship/ya/programs.htm
		Dental		
		Nursing		
		Medical Assistant		
		Pharmacy Technician		
		Medical Office		
		Ambulatory/Support Services		
		National and Industry Recognized TSAs		
		American Heart Association (AHA) Certifications	AHA	http://www.heart.org/HEARTORG/CPRAndECC/FindaCourse/Find-a-Course_UCM_303220_SubHomePage.jsp
		American Red Cross (ARC) Certifications	ARC	http://www.redcross.org/take-a-class
		Dental Assistant Exams	DANB (Dental Assisting National Board)	http://www.danb.org/Become-Certified.aspx
		Feeding Assistant	DHS	http://www.dhs.wisconsin.gov/caregiver/FeedingAssistant/FeedingAsts.htm
		National Healthcare Foundation Skills Standards	NCHSE	http://www.healthscienceconsortium.org/assessment.php
		Medical Lab Certifications (Upon HS or Program Graduation)	ASCP (American Society of Clinical Pathologists)	http://www.ascp.org/Board-of-Certification/GetCertified#tabs-1
		Medication Aide (18 and over only)	DHS	http://www.dhs.wisconsin.gov/rl_dsl/NHs/MedAides.htm
		Pharmacy Technician (18 and over only)	PTCB (Pharmacy Technician Certification Board)	http://www.ptcb.org/get-certified#.UegXjo1wrzM
		Phlebotomy (upon HS Graduation)	ASCP (American Society of Clinical Pathologists)	http://www.ascp.org/Board-of-Certification/GetCertified#tabs-1
			AMT (American Medical Technologists)	http://www.americanmedtech.org/Certification/Phlebotomist.aspx
			NHA (National Healthcareer Assoc)	http://www.nhanow.com/phlebotomy-technician.aspx

Marketing	Marketing	Wisconsin TSAs		
		Co-op Skill Standards Certificates	DPI	http://cte.dpi.wi.gov/cte_coopmrkt
		Marketing		
		Advanced Marketing		
		Professional Sales		
		Retail Management		
		Entrepreneurship		
		Sports & Entertainment Marketing		
		E-Commerce Marketing		
		Youth Apprenticeship programs	DWD	https://dwd.wisconsin.gov/apprenticeship/ya/programs.htm
		Hospitality & Tourism Marketing		
		National and Industry Recognized TSAs		
		A*S*K	MBA Research & Curriculum Center	http://www.mbaresearch.org/index.php/assessment-center/certification-a-s-k

Technology & Engineering	Architecture & Construction	Wisconsin TSAs		
	Arts, A/V Technology & Communications	Co-op Skill Standards Certificates	DPI	
	Manufacturing	Construction		http://cte.dpi.wi.gov/cte_coopconst
	STEM	Electronics		http://cte.dpi.wi.gov/cte_coopelec
	TDL			
		Youth Apprenticeship programs	DWD	
		Architecture		https://dwd.wisconsin.gov/apprenticeship/ya/programs.htm
		Printing		https://dwd.wisconsin.gov/apprenticeship/ya/programs.htm
		Manufacturing Assembly & Packaging		https://dwd.wisconsin.gov/apprenticeship/ya/programs.htm
		Manufacturing Processes		"
		Machining		"
		Welding		"
		Manufacturing Operations Management		"
		Industrial Equipment Maintenance & Repair		"
		Engineering		https://dwd.wisconsin.gov/apprenticeship/ya/programs.htm
		Bioscience		"
		Auto Collision		https://dwd.wisconsin.gov/apprenticeship/ya/programs.htm
		Auto Technician		"
		Logistics/Supply Chain Management		"
		Diesel Technician		"
		Hospitality Maintenance		https://dwd.wisconsin.gov/apprenticeship/ya/programs.htm
		National and Industry Recognized TSAs		
		Adobe Certifications- Graphics	Certiport	http://www.certipoint.com/PORTAL/desktopdefault.aspx?tabid=666&roleid=101
		American Welding Society (AWS) Certifications	AWS	http://www.aws.org/certification/
		AutoCAD®	Certiport	http://www.certipoint.com/PORTAL/desktopdefault.aspx?tabid=667&roleid=101
		Automotive Service Excellence (ASE)-National Automotive Technicians Education Foundation (NATEF) Certifications	NATEF	http://www.ase.com/Tests/ASE-Certification-Tests.aspx
		Automotive Youth Educational Systems (AYES)	AYES	https://www.ayes.org/Home.aspx
		Bioscience Lab Certifications (Upon HS or Program Graduation)	ASCP	http://www.ascp.org/Board-of-Certification/GetCertified#tabs-1
		Construction Trades Certifications through the National Center for Construction Education & Research (NCCER)	NCCER	http://www.nccer.org/training-and-certifications
		Forklift Training (18 and over only)	Various	
		Manufacturing Skills Standards Council (MSSC) Modules & Certifications	MSSC	http://www.msscusa.org/certification/
		Certified Production Technician		http://www.msscusa.org/cpt-courses/
		Certified Logistics Technician		http://www.msscusa.org/clt-courses-2/
		National Institute for Metalworking Skills (NIMS®) Certifications	NIMS®	https://www.nims-skills.org/web/nims/6
		Project Lead the Way (PLTW) End of Course Assessments	PLTW	
		REVIT	Certiport	http://www.certipoint.com/PORTAL/desktopdefault.aspx?tabid=667&roleid=101
		SkillsUSA® Work Force Ready System® Skill Connect® Assessments- Multiple Occupational Areas	SkillsUSA®	http://www.workforcereadysystem.org/assessments.shtml
		SolidWorks	SolidWorks	http://www.solidworks.com/sw/education/cad-certification-student-program.htm
		Toyota T-Ten	Toyota	http://www.toyota.com/about/tten/
OTHER	Government & Public Administration			

