Resource List of Industry-Recognized Assessments/Certifications/Credentials

OCCUPATIONAL AREA	CERTIFYING ORGANIZATION/COMPANY	AVAILABLE EXAMS	OTHER INFORMATION
ACCOUNTING	NOCTI www.nocti.org	Accounting Basic & Advanced	\$18 - \$26 Applicable for High School
ADMINISTRATIVE PROFESSIONALS	International Association of Administrative Professionals www.iaap-hq.org/prodev/certification/	CPS- Certified Professional Secretary CAP- Certified Administrative Professional	6-9 Specific College Credits recommended prior to taking tests (see website for details) Postsecondary Only
	NOCTI www.nocti.org	Administrative Assisting Business Information Processing	\$18 - \$26 Applicable for High School
BUSINESS MANAGEMENT/ ACCOUNTING	SkillsUSA	Entrepreneurship	Applicable for High School
	American Payroll Association www.americanpayroll.org/certification	Fundamental payroll Certification	\$290 Open to anyone wishing to demonstrate a baseline of payroll competency.
CULINARY ARTS	American Culinary Federation & NOCTI <u>www.nrfsp.com</u>	-Certified Junior Culinarian Certificate -Secondary Culinary Graduate Certificate	Program must be accredited by the ACF. Students must pass both the practical exam and the NOCTI written exam – and be a graduate of the secondary level program. \$25 - \$50
	National Registry of Food Safety Professionals (FSP)	Certified Food Safety Professional	Some states require training and some do not. \$55 (plus more if you purchase study materials)
	NOCTI www.nocti.org	Retail Commercial Baking Culinary Arts I & II Commercial Food	\$18 - \$26 Applicable for High School
	American Red Cross	CPR	Available through local Amer. Red

	http://midwaykansas.redcross.org	First Aid	Cross offices
			\$30 - \$60
	SkillsUSA	Commercial Baking	
		Culinary Arts	
OCCUPATIONAL	CERTIFYING ORGANIZATION/COMPANY	AVAILABLE EXAMS	OTHER INFORMATION
AREA			
CUSTOMER SERVICE &	HDI- Help Desk International	Certification for Help Desk,	\$195 - \$325
SUPPORT		Support Center & Service Desk	Price includes online test-prep
	www.thinkhdi.com	(Representatives, Technicians,	course.
		Managers, & Analysts)	
	SkillsUSA	Customer Service	
FINANCE/MARKETING	A*S*K Business Institute	Certification Exams:	Certificate exams are available
	NOCTI	-Fundamental Business	through NOCTI or MarkED.
	MarkED	Concepts	
		-Fundamental Marketing	
	www.mark-ed.org	concepts	
		-Concepts of Finance	
		-Concepts of Entrepreneurship	
		& Management	
	NOCTI	Banking & Related Services	\$18 - \$26
	www.nocti.org	Bus. Financial Management	Applicable for High School
		Financial & Investment	
		Planning	
		Retail Trades	
		Advertising & Design	
	SkillsUSA	Advertising Design	
	eMarketing Association	Certified eMarketing Associate	Applicable for students
	www.emarkeingassociation.com	(CeMA) (Internet Marketing)	\$384
HOSPITALITY	American Hotel & Lodging Educational Institute	Hospitality Skills Certification in	See website for full requirements.
		a wide variety of jobs:	Some require degree, work
	www.ei-ahla.org	Hotel Administrator; Food &	experience (some only 90 days),
		Beverage Exec.; Restaurant	and a written exam.
		Manager; Front Desk manager;	Some look to be appropriate for
		Housekeeping manager;	high school graduates.

		Lodging Security; Gaming	\$35 - \$50
		Supervisor; Restaurant Server;	
		Cocktail Server; Concierge;	
		Laundry Attendant;	
		maintenance; etc	
OCCUPATIONAL	CERTIFYING ORGANIZATION/COMPANY	AVAILABLE EXAMS	OTHER INFORMATION
AREA			
	NOCTI	Hospitality Management:	\$18 - \$26
	www.nocti.org	Food & Beverage	Applicable for High School
		Lodging	
	National Restaurant Association	ServSafe	Applicable for High School
	www.nraef.org	ServSafe Alchohol	Includes Curriculum & Instructor
		Food Service Management	Certification.
			\$20 to obtain certificate
	American Red Cross	CPR	Available through local Amer. Red
	http://midwaykansas.redcross.org	First Aid	Cross offices
			\$30 - \$60
	SkillsUSA	Food & Beverage Service	
RETAIL SALES	National Retail Federation	Customer Service Certification	\$80
		Sales Certification	Available to high school students.
	www.nrf.com	Management Certification	Written Assessment
AGRICULTURE	KSU/FFA	Career Dev. Event:	Applicable for High School
		Agribusiness	FFA Competition includes written
		Food Processing	and hands-on testing
		Biotech in Agriculture	
	Kansas Dept. of Revenue	CDL (Commercial Driver's	Students must enroll in a CDL
		License)	Program at a Technical or
			Community College
	Kansas Department of Agriculture	General AG Certificate	
	Kansas Department of Wildlife & Parks	Hunter Safety	
AG. MECHANICS	NOCTI	Ag. Mechanics	\$18 - \$26
		Small Engine Technology	Applicable for High School
	www.nocti.org	Welding	

	OSHA – Occupational Safety & Health Adm.	10 Hr. Safety Certification	www.careersafeonline.com
	Kansas Extension Service	Tractor Safety Course/Certification	Applicable for High School
	American Welding Society	Variety of certifications: Welder, Welding Fabricator, Welding Inspector, etc.	Require course of study with AWS certified instructor. Some certifications available at
			high school level.
OCCUPATIONAL AREA	CERTIFYING ORGANIZATION/COMPANY	AVAILABLE EXAMS	OTHER INFORMATION
	NCCER www.nccer.org/assessments.aspx	Welding	Applicable for High School
	KSU / FFA	Ag. Power-Career Dev. Event	Applicable for High School FFA Competition includes written and hands-on testing
	American Red Cross http://midwaykansas.redcross.org	CPR First Aid	Available through local Amer. Red Cross offices \$30 - \$60
ANIMAL SCIENCE/SYSTEMS	American Association for Laboratory Animal Science www.aalas.org/resources/technicians.asp	Assistant Lab Animal Technician Lab Animal Technician Lab Animal Technologist	ALAT requires H.S. diploma & 1+ yrs. Lab animal science exp. Postsecondary Only
	Natl. Pork Board	Youth Pork Quality Assurance Certification	Ages 8 - 18
	NOCTI www.nocti.org	Small Animal Science	\$18 - \$26 Applicable for High School
	KSU / FFA	Livestock Evaluation-Career Dev. Event	Applicable for High School FFA Competition includes written
	KSU Extension	Beef Quality Assurance (BQA)	and hands-on testing
	Continental Kennel Club www.continentalkennelclub.com	Small Animal Assessment/ Certification	

NATURAL RESOURCES	Kansas Wildlife & Parks	Hunter safety Certification	Applicable for High School
	Kansas Fur Harvesting Association, Inc.	Kansas Fur Harvesting Certification	Applicable for High School
	Kansas Natural Resources Conservation Service	Envirothon Competition/Exam Covers 5 areas: soils, forestry,	Teams of 5 high school students compete at state level
	www.ks.nrcs.usda.gov/about/earth_team/stories/	wildlife, aquatics, & current	\$50 fee per team.
	envirothons.html	events	
OCCUPATIONAL AREA	CERTIFYING ORGANIZATION/COMPANY	AVAILABLE EXAMS	OTHER INFORMATION
PLANT SYSTEMS	KS Dept. of Agriculture <u>www.ksda.gov</u>	State Pesticide Applicator Certification (Levels I & II)	11 Categories \$85 per category Must pass General exam and category Exam.
	Kansas Nursery & Landscape Association <u>www.kansasnla.org</u>	Kansas Certified Nurseryman	Minimum 1 yr. full time employment AND must make majority of income from nursery business. \$25 - \$75 Postsecondary Only
	NOCTI www.nocti.org	Floriculture Forestry Products & Processing Horticulture Production Agriculture	\$18 - \$26 Applicable for High School
	KSU / FFA	Horticulture & Landscaping	Applicable for High School FFA Competition includes written and hands-on testing
	KS Dept. of Agriculture / U.S. Dept. of Agriculture	Certified Organic Producer	Certification must be obtained through one of several certifying organizations – see website
	American Red Cross http://midwaykansas.redcross.org	CPR First Aid	Available through local Amer. Red Cross offices \$30 - \$60
AUTOMOTIVE SERVICE / COLLISION	ASE – Automotive Service Excellence NATEF	Automobile Service; Alternate Fuels, Medium/Heavy Truck,	Some assessments are available at end of high school, but must have

	www.asecert.org http://www.na3sa.com I-CAR - Inter-Industry Conference on Auto Collision Repair http://www.i-car.com/html_pages/training/roles2.shtml	Truck Equipment, School/Transit Bus, Collision Repair, Damage Estimating, Engine Machinist, Parts Specialist, Diesel Engine Diagnosis, Undercar Specialist, Paint & Refinishing` Refinish Technician ProLevel 1	work experience before certificate is issued. Must come from an ASE certified program. There are now Student Certifications available. Must utilize I-CAR curriculum, from an I-CAR Certified school
OCCUPATIONAL AREA	CERTIFYING ORGANIZATION/COMPANY	AVAILABLE EXAMS	OTHER INFORMATION
	NOCTI www.nocti.org	Automotive Technician (3 Levels) Collision Repair Refinishing Technology Diesel Engine Technology Heavy Equipment Maintenance Small Engine Technology	\$12 - \$30 Applicable for High School
	SkillsUSA	Automotive Refinishing Automotive Service Technology Diesel Equipment Technology Collision Repair	
	American Red Cross http://midwaykansas.redcross.org	CPR First Aid	Available through local Amer. Red Cross offices \$30 - \$60
CABINETMAKING	NOCTI www.nocti.org	Cabinetmaking	\$12 - \$30 Applicable for High School
	SkillsUSA American Red Cross http://midwaykansas.redcross.org	Cabinetmaking CPR First Aid	Available through local Amer. Red Cross offices \$30 - \$60
CONSTRUCTION	NCCER	Entry Level- Core Craft Skills, Carpentry Level One,	Also have: Pipeline, Crane Operator

	http://www.nccer.org/training-and-certifications Prometric (Formerly known as the Block Test) NOCTI www.nocti.org	 Construction Technology, Masonry Level One, Rigging Fundamentals, Heavy Equipment Operator Level One General Construction Exam Construction Trades: Building Construction Carpentry, Masonry, Painting & Decorating 	State Contact: Cloys Bayless – <u>cbayless@agcks.org</u> Postsecondary Only 7 areas of testing \$12 - \$30 Applicable for High School
	ACI (American Concrete Institute)	Concrete Flatwork Technician	Written exam. Can upgrade to full Flatwork Finisher status upon submittal and approval of sufficient work experience.
	SkillsUSA	Carpentry Masonry	
OCCUPATIONAL AREA	CERTIFYING ORGANIZATION/COMPANY	AVAILABLE EXAMS	OTHER INFORMATION
	American Red Cross http://midwaykansas.redcross.org	CPR First Aid	Available through local Amer. Red Cross offices \$30 - \$60
DRAFTING	Brainbench www.brainbench.com	AutoCAD 2000, AutoCAD 2002, AutoCAD 2004	Over 600 tests in a variety of areas. \$49.95 each OR \$99 for one Month unlimited OR \$199 for one year unlimited
	Autodesk http://usa.autodesk.com	Autodesk Academic Certification Program: for AutoCAD, Auto CAD Civil 3D, Autodesk Inventor	For secondary and postsecondary students.
	ADDA (Drafting Association) www.adda.org	Certified Drafter	Open to anyone. Don't have to belong to the organization. Test fee includes Review Guide
	NOCTI www.nocti.org	Drafting: CAD, Arch. Drafting, General Drafting & Design, Tech. Drafting	4 areas of testing \$12 - \$30 Applicable for High School
	Javelin Technologies	Solid Works Professional Cert.:	Purchase exams online

	www.javelin-tech.com/main/training/certification.htm	Solid Modeling Specialist	
		Solid Works Associate Cert.	
	SkillsUSA	Architectural Drafting	
		Technical Drafting	
ELECTRICAL	NCCER	Electrical Level One	Applicable for High School
	http://www.nccer.org/training-and-certifications		
		Commercial Electrician	Journey-Level
		Industrial Electrician	
	Siemens (Technical Education Program)	Covers: Electrical Theory,	Free online courses and certificate
		Conductors, Current, Voltage,	exams. Curriculum can be
	http://www.industry.usa.siemens.com/topics/us/en/archiveds	Ohm's Law, DC Series & parallel	downloaded and printed at no
	ites/quickstep/pages/default.aspx	Circuits, AC, Transformers, etc.	cost or course can be taken online.
		Courses: Basics of Electricity,	Applicable for High School.
		Basics of Electrical Products,	
		Basics of AC Drives, Basics of	
		Motors, Basics of PLC's, Basics	
		of Busway, Basics of Load	
		Centers, Basics of Safety	
		Switches, Basics of Surge	
		Protection	
OCCUPATIONAL	CERTIFYING ORGANIZATION/COMPANY	AVAILABLE EXAMS	OTHER INFORMATION
AREA			
	Prometric (Formerly known as the Block Test)	Electrical Exam	Required for Journeyman &/or
			Master License in most Kansas
			Counties
			Postsecondary Only
	NOCTI	Electrical Construciton	\$12 - \$30
	www.nocti.org	Electrical Occupations	Applicable for High School
		Industrial Electricity	
	SkillsUSA	Residential Wiring	
ELECTRONICS	ETA International (Electronics Technician Association)	Line & Antenna Sweeping	Has a Student Electronics
TECHNICIAN		Certification	Technician (SET) that earns a basic
	www.eta-i.org	Communication Line Installer	beginner's certification. Hands-On
		Radio Frequency ID Tech.	& written tests.
		Specialist	

		Electronic Security Networking	
		Tech.	
		Certified Electronics Tech.,	
		Fiber Optics, FCC Licensing,	
		etc	
	NOCTI	Electronic Technology	\$12 - \$30
		Electronics	Applicable for High School
	www.nocti.org	Industrial Electronics	Applicable for high school
	SkillsUSA	Electronics Applications	
		Electronics Technology	
HVAC	EPA	Section 608 Technical	
		Certification	
	www.epatest.com	For Refrigerant Recovery	
		Type I – Small Appliance	
		Type II – High Pressure	
		Type III – Low Pressure	
		Appliance	
OCCUPATIONAL	CERTIFYING ORGANIZATION/COMPANY	AVAILABLE EXAMS	OTHER INFORMATION
AREA			
	EPA	IAQ Certification (Indoor Air	\$24.95 – 1 st Attempt
	www.epatest.com	Quality)	\$5.95 additional attempts
	EPA	PM Technician:	608 Certificate is a prerequisite for
	EPA	PM Technician: Apprentice PM Tech.	608 Certificate is a prerequisite for this certification
	EPA www.epatest.com		
		Apprentice PM Tech.	this certification
		Apprentice PM Tech. Journeyman – Above plus 5 yr.	this certification
	www.epatest.com	Apprentice PM Tech. Journeyman – Above plus 5 yr. Exper.	this certification Postsecondary Only
	www.epatest.com	Apprentice PM Tech. Journeyman – Above plus 5 yr. Exper. Areas include: AC, Boilers,	this certification Postsecondary Only Both residential and commercial
	www.epatest.com AHRI (Air Conditioning, Heating & Refrigeration Institute	 Apprentice PM Tech. Journeyman – Above plus 5 yr. Exper. Areas include: AC, Boilers, Furnaces, Commercial Ice Cube 	this certification Postsecondary Only Both residential and commercial
	www.epatest.com AHRI (Air Conditioning, Heating & Refrigeration Institute	 Apprentice PM Tech. Journeyman – Above plus 5 yr. Exper. Areas include: AC, Boilers, Furnaces, Commercial Ice Cube Machine, Refrigerated Display 	this certification Postsecondary Only Both residential and commercial
	www.epatest.com AHRI (Air Conditioning, Heating & Refrigeration Institute	 Apprentice PM Tech. Journeyman – Above plus 5 yr. Exper. Areas include: AC, Boilers, Furnaces, Commercial Ice Cube Machine, Refrigerated Display Merchandisers, Air-to-Air 	this certification Postsecondary Only Both residential and commercial
	www.epatest.com AHRI (Air Conditioning, Heating & Refrigeration Institute	 Apprentice PM Tech. Journeyman – Above plus 5 yr. Exper. Areas include: AC, Boilers, Furnaces, Commercial Ice Cube Machine, Refrigerated Display Merchandisers, Air-to-Air Energy Recovery Ventilators, 	this certification Postsecondary Only Both residential and commercial
	www.epatest.com AHRI (Air Conditioning, Heating & Refrigeration Institute	 Apprentice PM Tech. Journeyman – Above plus 5 yr. Exper. Areas include: AC, Boilers, Furnaces, Commercial Ice Cube Machine, Refrigerated Display Merchandisers, Air-to-Air Energy Recovery Ventilators, Water Heaters, Heat Pumps, 	this certification Postsecondary Only Both residential and commercial

	www.natex.org HVAC Excellence http://www.hvacexcellence.org/certifications.aspx	Commercial Refrigeration, Air Distribution, Commercial Refrigeration Core Exam= Principles of Electrical & Refrigeration Theory Certification. Also can get: Residential AC, Light Commercial AC, Light Commercial Refrigeration, Heat Pump, Heat Pump Installer, Gas Heat, Electric heat, Oil Heat, Low Pressure Hydronic Heat, and more	Must pass core exam and have 2 years field experience to take the additional tests Postsecondary Only
	HVAC Excellence http://www.hvacexcellence.org/certifications.aspx	Secondary Level Programs: 1. H.E.A.T. (Heating, Electrical, A.C. Technician) = Get Certificate of Achievement 2. H.E.A.T. Plus – Test is an End of Program Assessment that includes H.E.A.T. competencies PLUS computer literacy, safety, math, employability skills, work ethics & a performance (hands- on) component	They also have a postsecondary program for "Employment Ready Certifications"
OCCUPATIONAL AREA	CERTIFYING ORGANIZATION/COMPANY	AVAILABLE EXAMS	OTHER INFORMATION
	NCCER http://www.nccer.org/training-and-certifications	HVAC HVAC Technician	Applicable for High School Journey-Level

	State Contact: Cloys Bayless – <u>cbayless@agcks.org</u>		
	ICE (Industry Competency Exams) www.ahrinet.org Kansas contact person is: Kristen Fleming kfleming@ahrinet.org 700-600-0337	Residential, Light Commercial, or Commercial Exams	Designed for entry-level certification. Exam is online through AHRI. Cost is \$30. 3 separate exams available. School must assign a proctor.
	NOCTI www.nocti.org	Heating & Air Conditioning	2 tests \$12 - \$30 Applicable for High School
	NARDA-North American Retail Dealers Assoc.	Refrigerant Recovery Certification (for Type I appliances such as refrigerators, freezers, room air conditioners, terminal heat pumps, dehumidifiers, ice makers, vending machines, water coolers)	\$60 – includes access to online training manual. Tests are based on EPA's official question bank.
	SkillsUSA	HVAC & Refrigeration	
MACHINING	NIMS – Natl. Institute for Metalworking Skills https://www.nims-skills.org/web/nims/6	48 Available Credentials in areas including: Machining, Metalforming, Stamping, Press Brake, Slide Forming, Screw Machining, Machine Building, Machine Maintenance, Diemaking.	\$70 - \$90 per Level for non-NIMS accredited schools. Accredited schools receive a discount. Lower levels would be applicable for high school students
	Manufacturing Skills Standards Council (MSSC) <u>www.msscusa.org</u>	Certified Production Technician	Student must pass four assessments to attain the CPT Certificaiton. Assessments are: Safety; Quality Practices & Measurement; Manufacturing Processes & Production; Maintenance Awareness. Standards being assessed are

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			available on the website.
OCCUPATIONAL AREA	CERTIFYING ORGANIZATION/COMPANY	AVAILABLE EXAMS	OTHER INFORMATION
	NOCTI www.nocti.org	Precision Machining	\$12 - \$30 Applicable for High School
	SkillsUSA	CNC Milling Technology CNC Turning Technology Precision Machining	
MAINTENANCE	NOCTI www.nocti.org	Building Trades Maintenance Industrial Maintenance Mechanic	\$12 - \$30 Applicable for High School
	SkillsUSA	Building Maintenance Industrial Motor Control Major Appliance Technology Power Equipment Technology	
	NCCER http://www.nccer.org/training-and-certifications	Building & Property Maintenance	Applicable for High School Journey-Level
	State Contact: Cloys Bayless – <u>cbayless@agcks.org</u>	Ind. Maintenance Mechanic & Support Mechanic Boiler Technician	
MANUFACTURING	ASQ- American Society for Quality www.asq.org/manufacturing/training/certification.html	15 Manufacturing Quality Certifications: Calibration Tech., Quality	Requires combination of degrees and experience. \$300+
	www.asq.org/manuracturing/training/certification.ntm	Auditor, Quality Inspector, Quality Process Analyst, Six Sigma, etc	Postsecondary Only
	MSSC- Manufacturing Skills Standards Council	Certified Production Technician	Must pass all four sections of testing: Safety; Quality Practices & Measurement; manufacturing Processes & Production; Maintenance Awareness Some applications to high school. MSSC provides standards, training,

			computer simulation training, textbooks, instructor certification training, assessments, credentials. Postsecondary Only
OCCUPATIONAL AREA	CERTIFYING ORGANIZATION/COMPANY	AVAILABLE EXAMS	OTHER INFORMATION
	NOCTI	CAD/CAM	\$12 - \$30
	www.nocti.org	Manufacturing Technology	Applicable for High School
	SkillsUSA	Automated Manufacturing Robotics & Automation Technology	
	American Red Cross	CPR	Available through local Amer. Red
	http://midwaykansas.redcross.org	First Aid	Cross offices \$30 - \$60
MOTORCYCLE SERVICE	SkillsUSA	Motorcycle Service Technology	
PIPEFITTING/PIPELINE	NCCER <u>http://www.nccer.org/training-and-certifications</u> State Contact: Cloys Bayless – <u>cbayless@agcks.org</u>	Assessments for Gas & Liquid	Postsecondary
PLUMBING	Prometric (Formerly known as the Block Test)	Plumbing Exam	Postsecondary Only
	NOCTI www.nocti.org	Plumbing	\$12 - \$30 Applicable for High School
	SkillsUSA	Plumbing	
	NCCER <u>http://www.nccer.org/training-and-certifications</u> State Contact: Cloys Bayless – <u>cbayless@agcks.org</u>	Plumber	Journey-Level
SAFETY	NASP (Natl. Assoc. of Safety Professionals)	Professional Certification Courses:	Independent Study OR Classroom Courses offered periodically

	http://www.naspweb.com/ NASP (Natl. Assoc. of Safety Professionals) http://www.naspweb.com/	Certified Safety Auditor Environmental, Health & Safety Management Specialist Certified Safety Administrator Licensed Safety Professional Topical Certification Courses: Chemical Safety Technician Electrical Safety Technician General Health & Recordkeeping Specialist for Construction Hazard Analysis Technician Steel Erection Safety Technician Trenching & Excavations Safety Tech. Etc.	Postsecondary Only Postsecondary Only
OCCUPATIONAL	CERTIFYING ORGANIZATION/COMPANY	AVAILABLE EXAMS	OTHER INFORMATION
AREA			OTHER INFORMATION
AREA	OSHA CareerSafeOnline.com	10 hr. Construction Safety 30 hr. Construction Safety 10 hr. OSHA Safety Course & Certification	About \$125 for 10 hour course – Most are offered online \$25 General Safety &/or Construction
AREA	OSHA	10 hr. Construction Safety30 hr. Construction Safety10 hr. OSHA Safety Course &	About \$125 for 10 hour course – Most are offered online \$25
AREA	OSHA CareerSafeOnline.com <u>http://careersafeonline.com</u> NCCER	10 hr. Construction Safety 30 hr. Construction Safety 10 hr. OSHA Safety Course & Certification	About \$125 for 10 hour course – Most are offered online \$25 General Safety &/or Construction Safety

	Manufacturing Skills Standards Council (MSSC) www.msscusa.org	Certified Production Technician	Student must pass four assessments to attain the CPT Certification. Assessments are: Safety; Quality Practices & Measurement; Manufacturing Processes & Production;
			Maintenance Awareness. Standards being assessed are available on the website.
	Fabricators & Manufacturers Association, International http://www.fmanet.org/training/certification-exam.cfm	Precision Sheet Metal Operator – Level 1	Exam cost for students is \$95. Student must be currently taking 12 credit hrs. or more a semester.
	NIMS – Natl. Institute for Metalworking Skills https://www.nims-skills.org/web/nims/6	Metal Forming 1	Requires both a performance test & a theory test.
	NCCER <u>http://www.nccer.org/training-and-certifications</u> State Contact: Cloys Bayless – <u>cbayless@agcks.org</u>	Sheet Metal Level 1	
	SkillsUSA	Sheet Metal	
SMALL ENGINE SERVICE	SkillsUSA	Marine Service Technology	
	EETC – Equipment & Engine Training Council	Outdoor Power Equipment Technician Certification	\$500 to accredit program for 5 yrs. Will need to certify instructor.
	www.eetc.org/certification	7 Test Areas: 2-Stroke, 4-	\$37 - \$47 per test

		Stroke, Electrical, Drivelines, Compact Diesel, Generator, Reel Technology	Applicable for High School
WATER TREATMENT OPERATOR	KS Dept. of Health & Environment http://www.kdheks.gov/water/download/OpCertReq.pdf	5 levels of certification for water treatment and wastewater treatment.	Training & OJT required. Written Exam. Renew every 2 yrs. Through in- service. Postsecondary Only
OCCUPATIONAL AREA	CERTIFYING ORGANIZATION/COMPANY	AVAILABLE EXAMS	OTHER INFORMATION
WELDING	American Welding Society <u>www.aws.org</u>	Variety of certifications: Welder, Welding Fabricator, Welding Inspector, etc.	Require course of study with AWS certified instructor. Some certifications available at high school level.
	NOCTI www.nocti.org	Welding	\$12 - \$30 Applicable for High School
	ASME (American Society of Mechanical Engineers) http://www.asme.org	Section 9 Standards (6G Level)	
	SkillsUSA	Welding	
	NCCER <u>http://www.nccer.org/training-and-certifications</u> State Contact: Cloys Bayless – <u>cbayless@agcks.org</u>	Welding	Applicable for High School
	American Red Cross http://midwaykansas.redcross.org	CPR First Aid	Available through local Amer. Red Cross offices \$30 - \$60
CHILD CARE PROVIDER	Council for Professional Recognition <u>www.cdacouncil.org/CDA_WHAT.htm</u>	Child Development Associate Credential	 -18 yrs. Or older -high school graduate / GED -480 hrs. experience with children -120 hrs. formal child care education

			\$345
			Postsecondary Only
EDUCATION &	NOCTI	Early Childhood Care &	\$18-\$26
TRAINING	www.nocti.org	Education	Applicable for High School
	SkillsUSA	Preschool Teaching Assistant	
FACS	American Association of Family & Consumer Sciences	Pre-PAC – Pre-Professional	Certificate Ready for School year
	,	Assessment & Certification	2009-2010:
	www.aafcs.org/prepac/	Program	Personal & Family Finance; Early
			Childhood education; Broad Field
			FACS.
			Upcoming 2010-2011:
			Education Careers; Nutrition;
			Interior Design; Fashion, Textiles &
			Apparel; Culinary Arts; Family
			Services; Housing
OCCUPATIONAL	CERTIFYING ORGANIZATION/COMPANY	AVAILABLE EXAMS	OTHER INFORMATION
AREA			
	American Red Cross	CPR	Available through local Amer. Red
	http://midwaykansas.redcross.org	First Aid	Cross offices
		Babysitter's Training	\$30 - \$60
LAW, PUBLIC SAFETY,	NOCTI	Criminal Justice	\$18 - \$26
SECURITY	www.postiorg		
	www.nocti.org	Protective Services	Applicable for High School
	American Society for Industrial Security International	Certified Protection	Applicable for High School Diploma &/or Degree and several
			Diploma &/or Degree and several years experience in the field.
		Certified Protection	Diploma &/or Degree and several
	American Society for Industrial Security International	Certified Protection Professional-CPP Professional Certified Investigator-PCI	Diploma &/or Degree and several years experience in the field.
	American Society for Industrial Security International	Certified Protection Professional-CPP Professional Certified Investigator-PCI Physical Security Professional-	Diploma &/or Degree and several years experience in the field. Clean Criminal Background
	American Society for Industrial Security International www.asisonline.org/certification	Certified Protection Professional-CPP Professional Certified Investigator-PCI Physical Security Professional- PSP	Diploma &/or Degree and several years experience in the field. Clean Criminal Background Postsecondary Only
	American Society for Industrial Security International	Certified Protection Professional-CPP Professional Certified Investigator-PCI Physical Security Professional-	Diploma &/or Degree and several years experience in the field. Clean Criminal Background Postsecondary Only Can take online course for approx
	American Society for Industrial Security International www.asisonline.org/certification	Certified Protection Professional-CPP Professional Certified Investigator-PCI Physical Security Professional- PSP	Diploma &/or Degree and several years experience in the field. Clean Criminal Background Postsecondary Only Can take online course for approx \$350. OR can take course offered
	American Society for Industrial Security International www.asisonline.org/certification	Certified Protection Professional-CPP Professional Certified Investigator-PCI Physical Security Professional- PSP	Diploma &/or Degree and several years experience in the field. Clean Criminal Background Postsecondary Only Can take online course for approx \$350. OR can take course offered through Security & Law
	American Society for Industrial Security International www.asisonline.org/certification	Certified Protection Professional-CPP Professional Certified Investigator-PCI Physical Security Professional- PSP	Diploma &/or Degree and several years experience in the field. Clean Criminal Background Postsecondary Only Can take online course for approx \$350. OR can take course offered

	SkillsUSA	Crime Scene Investigation	
		Criminal Justice	
		Firefighting	
	American Red Cross	CPR	Available through local Amer. Red
	http://midwaykansas.redcross.org	First Aid	Cross offices
		Babysitter's Training	\$30 - \$60
PARALEGAL/ LEGAL	American Alliance of Paralegals	(AACP) Amer. Alliance Certified	5 yrs. Paralegal experience plus:
ASSISTANT		Paralegal	-Bachelor's Degree (any field) OR
	http://legalcareers.about.com/od/educationandtraining		-Assoc. Degree from approved
	/a/certification_2.htm		paralegal program OR
			-Certificate from approved
			paralegal program
			Postsecondary Only
	NALA- National Association of Legal Assistants	CLA- Certified legal Assistant	Graduate from approved Paralegal
		CP – Certified Paralegal	program OR any Degree
	www.nala.org/examinee.aspx		w/paralegal experience.
			\$250 - \$275
			Postsecondary Only
	NALS – National Association of Legal Secretaries	Accredited Legal Secretary	Formal Training plus experience
	www.nals.org	Cert.	required.
		Professional Legal Secretary Cert.	\$50 - \$300 Postsecondary Only
		Professional Paralegal Cert.	Postsecondary Only
OCCUPATIONAL	CERTIFYING ORGANIZATION/COMPANY	AVAILABLE EXAMS	OTHER INFORMATION
AREA			
COMMUNICATIONS	NOCTI	Audio-Visual Communications	\$18 - \$26
	www.nocti.org	Graphic Communications	Applicable for high school.
		Television Production	
		Multimedia Design	
	SkillsUSA	3-D Visualization & Animation	
		Audio/Radio Production	

		Broadcast News Production	
		Television Production	
		Telecommunications Cabling	
		Graphic Communications	
	Continent		Applicable for high school
	Certiport	IC3 Internet & Computing Core	Applicable for high school.
T/ INFORMATION	and the state of the state	Certification	
TECHNOLOGY	www.certiport.com/Portal	(Areas include: Computer	
		hardware & software,	
		Operating Systems, Program	
		Functions, Word Processing,	
		Spreadsheets, Presentation	
		Software, Internet, Electronic	
		Mail)	
	Certiport	Microsoft Business Certification	Formerly known as MOUS
	www.certiport.com/Portal	(Application specialist,	High School Applicable.
		Application Professional, Office	
		2007 Master)	
	Certiport	Adobe Certified Associate	High School Applicable.
	www.certiport.com/Portal		
	NOCTI	Comp. Networking	\$18 - \$26
	www.nocti.org	Fundamentals	Applicable for High School
		Computer Programming	
		Comp. Repair Technology	
		Computer Technology	
OCCUPATIONAL AREA	CERTIFYING ORGANIZATION/COMPANY	AVAILABLE EXAMS	OTHER INFORMATION
	SkillsUSA	Web Design	
		Technical Computer	
		Applications	
		Computer Programming	
		Computer Maintenance	
	Web Professionals	Internet Working WOW Certification	Score FO% for Approxim
	web Professionals		Score 50% for Apprentice
		Apprentice Certifications in:	Certification. Score 70% for

	www.joinwow.org/certification/ Novell www.novell.com/training/certinfo/ CISCO Systems www.cisco.com/web/learning/le3/	 Web Designer (CWDSA) Apprentice Webmaster (CAW-apprentice) Web Developer (CWDVA-appr.) Web Administrator (CWAA-appr.) Novell & Linux Certifications (Novell CLA, Novell CLDA, NCA, CNA, CNE) CISCO Certifications – Five levels in 7 paths: Routing & Switching, Design, Network Security, Service Provider, 	Associate Level Certification. \$95 – 125 Applicable for High School Technical Skills Assessment \$125 Entry level appropriate for high school.
	Sun Certification www.sun.com/training/certification Adobe www.adobe.com/education/instruction/ace/	Storage Networking, Voice, & Wireless Java Certifications Solaris OS Certifications Adobe Certified Associate: Dreamweaver Flash Photoshop	Free Pre-Assessments available Free On-line Study Guides Applicable for High School
	Microsoft <u>www.microsoft.com/learning/en/us/certification/</u> Project Lead The Way	IT Professional, Developer & Advanced Certifications Exam C/Portfolio	\$125 Exams administered by Prometrics & Certiport Applicable for High School
	www.pltw.org		Must be a PLTW Certified school
ENGINEERING	NOCTI www.nocti.org	Pre-Engineering/Engineering Technology	\$18 - \$26 Applicable for High School
OCCUPATIONAL AREA	CERTIFYING ORGANIZATION/COMPANY	AVAILABLE EXAMS	OTHER INFORMATION
HEALTHCARE PROFESSIONAL	National Healthcare Foundation Skills	Certificate of Mastery	Exam based on 11 National Healthcare Skill Standards

	www.okcareertech.org/testing/NCHSTE/NCHSTE.htm		Used by HOSA
	www.okcarcerteen.org/testing/ivensite/ivensite.ntm		Includes a student portfolio
			High School Applicable
	NHA- National Health Career Association	8 Clinical Healthcare	Must have High School
		Professional Cert.	diploma/GED and have completed
	www.nhanow.com	4 Admin. Healthcare Prof.	an NHA approved training
		Certifications	program
			OR
			High School diploma/GED and
			work in field for 1 year minimum.
			Postsecondary Only
	American Red Cross	CPR	Available through local Amer. Red
	http://midwaykansas.redcross.org	First Aid	Cross offices
		Babysitter's Training	\$30 - \$60
	KS Dept. of Health & Environment	CMA-Certified Medical Aide	Applicable for High School.
	www.kdheks.gov/hoc/training.html	CNA- Certified Nurse Aide	
		HHA- Home Health Aide	
	NOCTI	Health Assisting	\$18 - \$26
	www.nocti.org	Home Health Aide	Applicable for High School
		Medical Assisting	, pprices i e i ingli seriesi
		Nursing Assistant	
		Practical Nursing	
		Dental Assisting	
		Dental lab Technology	
OCCUPATIONAL	CERTIFYING ORGANIZATION/COMPANY	AVAILABLE EXAMS	OTHER INFORMATION
AREA			
	SkillsUSA	Basic Health Care	
		Medical Assisting	
		Nurse Assisting	
		Practical Nursing	
		First Aid/CPR	
		Dental Assisting	
	American Society for Clinical Pathology	Technician, Technologist &	Require Associate degree or higher
		Specialist certifications in:	& completion of NAACLS
		Specialist certifications in.	a completion of twittees

		Chemistry, Cytotechnology,	Postsecondary Only
		Medical lab, etc.	
	American Medical Technologists www.amt1.com	Certification Exams for: Medical Technologist Medical lab Technician	Requires postsecondary training plus work experience in the field.
		Medical Lab Assistant Medical Assistant Phlebotomist Medical Administ. Specialist Dental Assistant	Postsecondary Only
MEDICAL TECHS/ ASSISTANTS	American Medical Technologists <u>www.amt1.com</u>	Med. Tech.; Med. Lab Tech.; Med. Lab Assistant; Medical Assistant; Phlebotomists; Medical Administrative Specialist; Dental Assistant	Qualifications vary by certificate. Must complete a program of study plus field experience. Postsecondary Only
OTHER /NON-TRADE SPECIFIC	ACT	Work Ready Certificate	
		World Language Certificate	
STATE	CERTIFICATES ENDORSED		
Alabama	Currently, local districts are encouraged to use business- industry-validated credentials for program concentrators. The plan is to develop statewide technical skill assessments for all 16 clusters.		
Arizona	Is planning to create B&I validated assessment tests for each CTE program.		
Connecticut	NOCTI		
Florida	Drafting – ADDA & Autodesk Construction – NCCER		

	HVAC – HEAT & HEAT PLUS	
	Masonry – NCCER	
	Cabinetmaking – NCCER	
	Electricity – NCCER	
Indiana	NOCTI	
Maryland	NCCER	
New York City	NCCER	
Ohio	Automotive – NATEF/ASE	
	Engineering – Project Lead The Way	
	Healthcare- Natl. Healthcare Found. Skills Assessment, Ohio	
	Dept. of Health, Amer. Medical Technologists, Amer.	
	Society for Clinical Pathology	
	Culinary Arts – National Restaurant Association, American	
	Culinary Federation	
	Accounting – American Payroll Association	
	Infor. Tech CompTIA	
	Construction/Carpentry- NCCER	
	Electrical/HVAC/Plumbing- NCCER, HVAC Excellence	
	Marketing – National Retail Federation Foundation	
	Metalworking - NIMS	
	Landscaping- Professional Landcare Network	
	Welding - AWS	
Oregon	NOCTI	
Pennsylvania	NOCTI	
Texas	Drafting – ADDA	
	Masonry – NCCER, NOCTI	
	EPA Section 608	
	Plumbing – NCCER	
	HVAC – NATE, NCCER	
	Construction/Carpentry- NCCER	
	Electrical – NCCER	
	Painting – NCCER	
	Pipefitting – NCCER	
	Sheet Metal – NCCER	

	OSHA 10 Hr. Safety Cert.	
Utah	Has developed a skills certification test for each course. Students take both a written and performance test at the end of each course and if they score 80% or higher they are issued a Skill Certificate. Information does not indicate who developed the tests or if they are industry	
	endorsed.	
Virginia	Drafting – Brainbench, Autodesk, NOCTI & ADDA Cabinetmaking – NOCTI Carpentry/Construction – NCCER, NOCTI Masonry – NCCER, NOCTI Electrical – NCCER, NOCTI HVAC – HVAC Excellence, NCCER, NOCTI Heavy Equipment Operator- NCCER Plumbing - NOCTI	
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