Sample 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 www.nrfsp.com	-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	$18 - $26 Applicable for High School

This list is provided as a Resource List ONLY – It does not constitute endorsement by KSDE **7-27-2009**

DRAFT COPY

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

		Housekeeping manager; Lodging Security; Gaming Supervisor; Restaurant Server; Cocktail Server; Concierge; Laundry Attendant; maintenance; etc…	high school graduates. $35 - $50
OCCUPATIONAL AREA	**CERTIFYING ORGANIZATION/COMPANY**	**AVAILABLE EXAMS**	**OTHER INFORMATION**
	NOCTI www.nocti.org	Hospitality Management: Food & Beverage Lodging	$18 - $26 Applicable for High School
	National Restaurant Association www.nraef.org	ServSafe ServSafe Alchohol Food Service Management	Applicable for High School Includes Curriculum & Instructor Certification. $20 to obtain certificate
	American Red Cross http://midwaykansas.redcross.org	CPR First Aid	Available through local Amer. Red Cross offices $30 - $60
	SkillsUSA	Food & Beverage Service	
RETAIL SALES	National Retail Federation www.nrf.com	Customer Service Certification Sales Certification Management Certification	$80 Available to high school students. Written Assessment
AGRICULTURE	KSU/FFA	Career Dev. Event: Agribusiness Food Processing Biotech in Agriculture	Applicable for High School FFA Competition includes written and hands-on testing
AG. MECHANICS	NOCTI www.nocti.org	Ag. Mechanics Small Engine Technology Welding	$18 - $26 Applicable for High School
	Kansas Extension Service	Tractor Safety Course/Certification	Applicable for High School
	American Welding Society	Variety of certifications:	Require course of study with AWS

This list is provided as a Resource List ONLY – It does not constitute endorsement by KSDE **7-27-2009**

DRAFT COPY

	www.aws.org	Welder, Welding Fabricator, Welding Inspector, etc.	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 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 www.ks.nrcs.usda.gov/about/earth_team/stories/	Envirothon Competition/Exam Covers 5 areas: soils, forestry, wildlife, aquatics, & current	Teams of 5 high school students compete at state level $50 fee per team.

This list is provided as a Resource List ONLY – It does not constitute endorsement by KSDE **7-27-2009**

DRAFT COPY

	envirothons.html	events	
OCCUPATIONAL AREA	**CERTIFYING ORGANIZATION/COMPANY**	**AVAILABLE EXAMS**	**OTHER INFORMATION**
PLANT SYSTEMS	KS Dept. of Agriculture www.ksda.gov	State Pesticide Applicator Certification (Levels I & II)	11 Categories $85 per category Must pass General exam and category Exam.
	Kansas Nursery & Landscape Association www.kansasnla.org	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 www.asecert.org	Automobile Service; Alternate Fuels, Medium/Heavy Truck, Truck Equipment, School/Transit Bus, Collision Repair, Damage Estimating, Engine Machinist, Parts Specialist, Diesel Engine Diagnosis, Undercar Specialist,	Some assessments are available at end of high school, but must have work experience before certificate is issued. Must come from an ASE certified program.

		Paint & Refinishing….`	
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	$18 - $26 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	$18 - $26 Applicable for High School
	SkillsUSA	Cabinetmaking	
	American Red Cross http://midwaykansas.redcross.org	CPR First Aid	Available through local Amer. Red Cross offices $30 - $60
CONSTRUCTION	NCCER www.nccer.org/assessments.aspx	Entry Level- Core Craft Skills, Carpentry Level One, Construction Technology, Masonry Level One, Rigging Fundamentals, Heavy Equipment Operator Level One	Also have: Pipeline, Crane Operator
	Prometric (Formerly known as the Block Test)	General Construction Exam	Postsecondary Only
	NOCTI www.nocti.org	Construction Trades: Building Construction Carpentry, Masonry, Painting & Decorating	7 areas of testing $18 - $26 Applicable for High School

This list is provided as a Resource List ONLY – It does not constitute endorsement by KSDE **7-27-2009**

DRAFT COPY

	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	AutoCAD, AutoCAD Architecture, AutoCAD Civil 3D, Autodesk Inventor, Revit Architecture	
	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 $18 - $26 Applicable for High School
	Javelin Technologies www.javelin-tech.com/main/training/certification.htm	Solid Works Professional Cert.: Solid Modeling Specialist Solid Works Associate Cert.	Purchase exams online
	SkillsUSA	Architectural Drafting Technical Drafting	
ELECTRICAL	NCCER www.nccer.org/assessments.aspx	Electrical Level One Commercial Electrician Industrial Electrician	Applicable for High School Journey-Level
	Siemens (Technical Education Program)	Covers: Electrical Theory, Conductors, Current, Voltage, Ohm's Law, DC Series & parallel Circuits, AC, Transformers, etc. Courses: Basics of Electricity,	Free online courses and certificate exams. Curriculum can be downloaded and printed at no cost or course can be taken online. Applicable for High School.

This list is provided as a Resource List ONLY – It does not constitute endorsement by KSDE **7-27-2009**

DRAFT COPY

		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 AREA	**CERTIFYING ORGANIZATION/COMPANY**	**AVAILABLE EXAMS**	**OTHER INFORMATION**
	Prometric (Formerly known as the Block Test)	Electrical Exam	Required for Journeyman &/or Master License in most Kansas Counties Postsecondary Only
	NOCTI www.nocti.org	Electrical Construciton Electrical Occupations Industrial Electricity	$18 - $26 Applicable for High School
	SkillsUSA	Residential Wiring	
ELECTRONICS TECHNICIAN	ETA International (Electronics Technician Association) www.eta-i.org	Line & Antenna Sweeping Certification Communication Line Installer Radio Frequency ID Tech. Specialist Electronic Security Networking Tech. Certified Electronics Tech., Fiber Optics, FCC Licensing, etc…	Has a Student Electronics Technician (SET) that earns a basic beginner's certification. Hands-On & written tests.
	NOCTI www.nocti.org	Electronic Technology Electronics Industrial Electronics	$18 - $26 Applicable for High School
	SkillsUSA	Electronics Applications Electronics Technology	
HVAC	EPA www.epatest.com	Section 608 Technical Certification For Refrigerant Recovery Type I – Small Appliance	

This list is provided as a Resource List ONLY – It does not constitute endorsement by KSDE **7-27-2009**

DRAFT COPY

		Type II – High Pressure Type III – Low Pressure Appliance	
OCCUPATIONAL AREA	**CERTIFYING ORGANIZATION/COMPANY**	**AVAILABLE EXAMS**	**OTHER INFORMATION**
	EPA www.epatest.com	IAQ Certification (Indoor Air Quality)	$24.95 – 1st Attempt $5.95 additional attempts
	EPA www.epatest.com	PM Technician: Apprentice PM Tech. Journeyman – Above plus 5 yr. Exper.	608 Certificate is a prerequisite for this certification Postsecondary Only
	AHRI (Air Conditioning, Heating & Refrigeration Institute www.ahridirrectory.org/ahridirectory/pages/home.aspx	Areas include: AC, Boilers, Furnaces, Commercial Ice Cube Machine, Refrigerated Display Merchandisers, Air-to-Air Energy Recovery Ventilators, Water Heaters, Heat Pumps, etc.	Both residential and commercial certifications
	NATE (N. Amer. Technician Excellence) www.natex.org	Heat Pump, Gas Heat, Oil Heat, AC, Hydronics Gas & Oil, Light Commercial Refrigeration, Air Distribution, Commercial Refrigeration	21 tests total
	HVAC Excellence www.hvacexcellence.org/professionallevel.htm	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	Secondary Level Programs: 1. H.E.A.T. (Heating, Electrical, A.C.	They also have a postsecondary program for "Employment Ready Certifications"

This list is provided as a Resource List ONLY – It does not constitute endorsement by KSDE **7-27-2009**

DRAFT COPY

		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	
OCCUPATIONAL AREA	**CERTIFYING ORGANIZATION/COMPANY**	**AVAILABLE EXAMS**	**OTHER INFORMATION**
	NCCER www.nccer.org/assessments.aspx	HVAC HVAC Technician	Applicable for High School Journey-Level
	NOCTI www.nocti.org	Heating & Air Conditioning	2 tests $18 - $26 Applicable for High School
	NARDA-North American Retail Dealers Assoc. www.narda.com	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,	$70 - $90 per Level for non-NIMS accredited schools. Accredited schools receive a discount. Lower levels would be applicable for high school students

		Diemaking.	
OCCUPATIONAL AREA	**CERTIFYING ORGANIZATION/COMPANY**	**AVAILABLE EXAMS**	**OTHER INFORMATION**
	NOCTI www.nocti.org	Precision Machining	$18 - $26 Applicable for High School
	SkillsUSA	CNC Milling Technology CNC Turning Technology Precision Machining	
MAINTENANCE	NOCTI www.nocti.org	Building Trades Maintenance Industrial Maintenance Mechanic	$18 - $26 Applicable for High School
	SkillsUSA	Building Maintenance Industrial Motor Control Major Appliance Technology Power Equipment Technology	
	NCCER www.nccer.org/assessments.aspx	Building & Property Maintenance Ind. Maintenance Mechanic & Support Mechanic Boiler Technician	Applicable for High School Journey-Level
MANUFACTURING	ASQ- American Society for Quality www.asq.org/manufacturing/training/certification.html	15 Manufacturing Quality Certifications: Calibration Tech., Quality Auditor, Quality Inspector, Quality Process Analyst, Six Sigma, etc….	Requires combination of degrees and experience. $300+ Postsecondary Only
	MSSC- Manufacturing Skills Standards Council www.msscusa.org	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,

This list is provided as a Resource List ONLY – It does not constitute endorsement by KSDE **7-27-2009**

DRAFT COPY

			textbooks, instructor certification training, assessments, credentials. Postsecondary Only
OCCUPATIONAL AREA	**CERTIFYING ORGANIZATION/COMPANY**	**AVAILABLE EXAMS**	**OTHER INFORMATION**
	NOCTI www.nocti.org	CAD/CAM Manufacturing Technology	$18 - $26 Applicable for High School
	SkillsUSA	Automated Manufacturing Robotics & Automation Technology	
	American Red Cross http://midwaykansas.redcross.org	CPR First Aid	Available through local Amer. Red Cross offices $30 - $60
MOTORCYCLE SERVICE	SkillsUSA	Motorcycle Service Technology	
PIPEFITTING/PIPELINE	NCCER www.nccer.org/assessments.aspx	Assessments for Gas & Liquid	Postsecondary
PLUMBING	Prometric (Formerly known as the Block Test)	Plumbing Exam	Postsecondary Only
	NOCTI www.nocti.org	Plumbing	$18 - $26 Applicable for High School
	SkillsUSA	Plumbing	
	NCCER www.nccer.org/assessments.aspx	Plumber	Journey-Level
SAFETY	NASP (Natl. Assoc. of Safety Professionals	Professional Certification Courses: Certified Safety Auditor Environmental, Health & Safety Management Specialist Certified Safety Administrator Licensed Safety Professional	Independent Study OR Classroom Courses offered periodically Postsecondary Only
	NASP (Natl. Assoc. of Safety Professionals	Topical Certification Courses:	Postsecondary Only

		Chemical Safety Technician Electrical Safety Technician General Health & Recordkeeping Specialist for Construction Hazard Analysis Technician Steel Erection Safety Technician Trenching & Excavations Safety Tech. Etc.	
OCCUPATIONAL AREA	**CERTIFYING ORGANIZATION/COMPANY**	**AVAILABLE EXAMS**	**OTHER INFORMATION**
	OSHA	10 hr. Construction Safety 30 hr. Construction Safety	About $125 for 10 hour course – Most are offered online
	CareerSafeOnline.com	10 hr. OSHA Safety Course & Certification	$18
	NCCER www.nccer.org/assessments.aspx	Rigging Fundamentals	Applicable for High School
	American Red Cross http://midwaykansas.redcross.org	CPR First Aid	Available through local Amer. Red Cross offices $30 - $60
SHEET METAL	Javelin Technologies	Solid Works: Advanced Sheet Metal Specialist	Purchase Exams online
	SkillsUSA	Sheet Metal	
SMALL ENGINE SERVICE	SkillsUSA	Marine Service Technology	
	EETC – Equipment & Engine Training Council www.eetc.org/certification	Outdoor Power Equipment Technician Certification 7 Test Areas: 2-Stroke, 4-Stroke, Electrical, Drivelines, Compact Diesel, Generator, Reel Technology	$500 to accredit program for 5 yrs. Will need to certify instructor. $37 - $47 per test 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 www.aws.org	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	$18 - $26 Applicable for High School
	SkillsUSA	Welding	
	NCCER www.nccer.org/assessments.aspx	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 www.cdacouncil.org/CDA_WHAT.htm	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 & TRAINING	NOCTI www.nocti.org	Early Childhood Care & Education	$18 - $26 Applicable for High School
	SkillsUSA	Preschool Teaching Assistant	
FACS	American Association of Family & Consumer Sciences www.aafcs.org/prepac/	Pre-PAC – Pre-Professional Assessment & Certification Program	Certificate Ready for School year 2009-2010: Personal & Family Finance; Early Childhood education; Broad Field FACS.

This list is provided as a Resource List ONLY – It does not constitute endorsement by KSDE **7-27-2009**

DRAFT COPY

			Upcoming 2010-2011: Education Careers; Nutrition; Interior Design; Fashion, Textiles & Apparel; Culinary Arts; Family Services; Housing
OCCUPATIONAL AREA	**CERTIFYING ORGANIZATION/COMPANY**	**AVAILABLE EXAMS**	**OTHER INFORMATION**
	American Red Cross http://midwaykansas.redcross.org	CPR First Aid Babysitter's Training	Available through local Amer. Red Cross offices $30 - $60
LAW, PUBLIC SAFETY, SECURITY	NOCTI www.nocti.org	Criminal Justice Protective Services	$18 - $26 Applicable for High School
	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
	SkillsUSA	Crime Scene Investigation Criminal Justice Firefighting	
	American Red Cross http://midwaykansas.redcross.org	CPR First Aid Babysitter's Training	Available through local Amer. Red Cross offices $30 - $60
PARALEGAL/ LEGAL ASSISTANT	American Alliance of Paralegals http://legalcareers.about.com/od/educationandtraining/a/certification_2.htm	(AACP) Amer. Alliance Certified Paralegal	5 yrs. Paralegal experience plus: -Bachelor's Degree (any field) OR -Assoc. Degree from approved paralegal program OR -Certificate from approved paralegal program Postsecondary Only
	NALA- National Association of Legal Assistants	CLA- Certified legal Assistant CP – Certified Paralegal	Graduate from approved Paralegal program OR any Degree w/paralegal

This list is provided as a Resource List ONLY – It does not constitute endorsement by KSDE **7-27-2009**

DRAFT COPY

	www.nala.org/examinee.aspx		experience. $250 - $275 Postsecondary Only
	NALS – National Association of Legal Secretaries www.nals.org	Accredited Legal Secretary Cert. Professional Legal Secretary Cert. Professional Paralegal Cert.	Formal Training plus experience required. $50 - $300 Postsecondary Only
OCCUPATIONAL AREA	**CERTIFYING ORGANIZATION/COMPANY**	**AVAILABLE EXAMS**	**OTHER INFORMATION**
COMMUNICATIONS	NOCTI www.nocti.org	Audio-Visual Communications Graphic Communications Television Production Multimedia Design	$18 - $26 Applicable for high school.
	SkillsUSA	3-D Visualization & Animation Audio/Radio Production Broadcast News Production Television Production Telecommunications Cabling Graphic Communications	
COMPUTING/INTERNET/ INFORMATION TECHNOLOGY	Certiport www.certiport.com/Portal	IC3 Internet & Computing Core Certification (Areas include: Computer hardware & software, Operating Systems, Program Functions, Word Processing, Spreadsheets, Presentation Software, Internet, Electronic Mail…)	Applicable for high school.
	Certiport www.certiport.com/Portal	Microsoft Business Certification (Application specialist, Application Professional, Office 2007 Master)	Formerly known as MOUS High School Applicable.
	Certiport www.certiport.com/Portal	Adobe Certified Associate	High School Applicable.

This list is provided as a Resource List ONLY – It does not constitute endorsement by KSDE **7-27-2009**

DRAFT COPY

	NOCTI www.nocti.org	Comp. Networking Fundamentals Computer Programming Comp. Repair Technology Computer Technology	$18 - $26 Applicable for High School
OCCUPATIONAL AREA	**CERTIFYING ORGANIZATION/COMPANY**	**AVAILABLE EXAMS**	**OTHER INFORMATION**
	SkillsUSA	Web Design Technical Computer Applications Computer Programming Computer Maintenance Internet Working	
	Web Professionals www.joinwow.org/certification/	WOW Certification Apprentice Certifications in: Web Designer (CWDSA) Apprentice Webmaster (CAW-apprentice) Web Developer (CWDVA-appr.) Web Administrator (CWAA-appr.)	Score 50% for Apprentice Certification. Score 70% for Associate Level Certification. $95 – 125 Applicable for High School
	Novell www.novell.com/training/certinfo/	Novell & Linux Certifications (Novell CLA, Novell CLDA, NCA, CNA, CNE)	Technical Skills Assessment $125
	CISCO Systems www.cisco.com/web/learning/le3/	CISCO Certifications – Five levels in 7 paths: Routing & Switching, Design, Network Security, Service Provider, Storage Networking, Voice, & Wireless	Entry level appropriate for high school.
	Sun Certification www.sun.com/training/certification	Java Certifications Solaris OS Certifications	Free Pre-Assessments available
	Adobe www.adobe.com/education/instruction/ace/	Adobe Certified Associate: Dreamweaver Flash Photoshop	Free On-line Study Guides Applicable for High School

This list is provided as a Resource List ONLY – It does not constitute endorsement by KSDE **7-27-2009**

DRAFT COPY

	Microsoft www.microsoft.com/learning/en/us/certification/	IT Professional, Developer & Advanced Certifications	$125 Exams administered by Prometrics & Certiport
	Project Lead The Way www.pltw.org	Exam C/Portfolio	Applicable for High School 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 www.okcareertech.org/testing/NCHSTE/NCHSTE.htm	Certificate of Mastery	Exam based on 11 National Healthcare Skill Standards Used by HOSA Includes a student portfolio High School Applicable
	NHA- National Health Career Association www.nhanow.com	8 Clinical Healthcare Professional Cert. 4 Admin. Healthcare Prof. Certifications	Must have High School diploma/GED and have completed an NHA approved training program OR High School diploma/GED and work in field for 1 year minimum. Postsecondary Only
	American Red Cross http://midwaykansas.redcross.org	CPR First Aid Babysitter's Training	Available through local Amer. Red Cross offices $30 - $60
	KS Dept. of Health & Environment www.kdheks.gov/hoc/training.html	CMA-Certified Medical Aide CNA- Certified Nurse Aide HHA- Home Health Aide	Applicable for High School.
	NOCTI www.nocti.org	Health Assisting Home Health Aide Medical Assisting Nursing Assistant Practical Nursing	$18 - $26 Applicable for High School

This list is provided as a Resource List ONLY – It does not constitute endorsement by KSDE **7-27-2009**

DRAFT COPY

		Dental Assisting Dental lab Technology	
OCCUPATIONAL AREA	**CERTIFYING ORGANIZATION/COMPANY**	**AVAILABLE EXAMS**	**OTHER INFORMATION**
	SkillsUSA	Basic Health Care Medical Assisting Nurse Assisting Practical Nursing First Aid/CPR Dental Assisting	
	American Society for Clinical Pathology www.ascp.org	Technician, Technologist & Specialist certifications in: Phlebotomy, Hematology, Chemistry, Cytotechnology, Medical lab, etc.	Require Associate degree or higher & completion of NAACLS accredited program. Postsecondary Only
	American Medical Technologists www.amt1.com	Certification Exams for: Medical Technologist Medical lab Technician Medical Lab Assistant Medical Assistant Phlebotomist Medical Administ. Specialist Dental Assistant	Requires postsecondary training plus work experience in the field. Postsecondary Only
MEDICAL TECHS/ ASSISTANTS	American Medical Technologists www.amt1.com	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	

This list is provided as a Resource List ONLY – It does not constitute endorsement by KSDE **7-27-2009**

DRAFT COPY

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		

This list is provided as a Resource List ONLY – It does not constitute endorsement by KSDE **7-27-2009**

DRAFT COPY

	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		

This list is provided as a Resource List ONLY – It does not constitute endorsement by KSDE **7-27-2009**

DRAFT COPY