

## **BUSINESS AND INDUSTRY-RECOGNIZED ENDORSEMENTS**

### **Approved for High School Transcripts by OK Dept. of Career & Technology Education**

**Senate Bill 497** – *“Beginning with students who enter the 9<sup>th</sup> grade in 2008-2009 school year, school districts shall report the student’s performance levels...on end of instructions tests and any business and industry-recognized endorsements attained on the high school transcript.”*

These **Business and Industry-Recognized Endorsements** have been approved by the OK Department of Career and Technology Education using the following criteria: 1) rigorous, 2) standardized, 3) independently graded, 4) knowledge-based, 5) administered on a multi-state or international level, and 6) covers a program of study (not individual course).

<b>NO.</b>	<b>Endorsement</b>	<b>Endorsed By</b>	<b>Career Cluster 1</b>
11501	A+ Essentials	CompTIA	11-Information Technology
11513	A+ Practical Applications	CompTIA	11-Information Technology
10160	Accredited Legal Secretary (ALS)	National Assoc of Legal Secretaries (NALS)	4-Business Management Admin
14251	Adobe Acrobat Professional ACE	Adobe	3 - Arts, A/V Technology & Communications
14252	Adobe After Effects ACE	Adobe	3-Arts, A/V Tech & Comm
14256	Adobe Dreamweaver ACE	Adobe	3-Arts, A/V Tech & Comm
14257	Adobe Flash ACE	Adobe	3-Arts, A/V Tech & Comm
14254	Adobe Illustrator ACE	Adobe	3-Arts, A/V Tech & Comm
14255	Adobe InDesign ACE	Adobe	3-Arts, A/V Tech & Comm
14253	Adobe LiveCycle Core ACE	Adobe	3-Arts, A/V Tech & Comm
14258	Adobe Photoshop ACE	Adobe	3-Arts, A/V Tech & Comm
14259	Adobe Premier Pro ACE	Adobe	3-Arts, A/V Tech & Comm
18603	Adult Day Care Aide	OK State Department of Health	8-Health Science
18627	Advanced Unlicensed Assistant	Oklahoma Board of Nursing (OBN)	8-Health Science
10288	Apple Certified Pro: Final Cut Pro	Apple	11-Information Technology
10292	Apple Certified Pro: Sound Editing in Final Cut Studio	Apple	11-Information Technology
13455	ARI Industry Competency Exam	Air Conditioning, Heating and Refrigeration Institute (AHRJ)	2-Architecture & Construction
14055	Associate Electronics Technician (CETA)	Electronics Technicians Association (ETA)	13-Manufacturing
12207	AST: Automatic Transmission/Transaxle	ASE/NATEF/Automotive Youth Educational Services (AYES)	16-Transportation
12210	AST: Automatic Transmission/Transaxle	Nat'l Institute for Automotive Service Excellence (ASE); National Automotive Technicians Education Foundation (NATEF)	16-Transportation
12201	AST: Brakes	ASE/NATEF/AYES	16-Transportation
12211	AST: Brakes	ASE/NATEF	16-Transportation
12204	AST: Electrical & Electronic Systems	ASE/NATEF/AYES	16-Transportation
12212	AST: Electrical & Electronic Systems	ASE/NATEF	16-Transportation
12202	AST: Engine Performance	ASE/NATEF/AYES	16-Transportation
12213	AST: Engine Performance	ASE/NATEF	16-Transportation
12206	AST: Engine Repair	ASE/NATEF/AYES	16-Transportation
12214	AST: Engine Repair	ASE/NATEF	16-Transportation
12209	AST: Heating & Air Conditioning	ASE/NATEF/AYES	16-Transportation
12215	AST: Heating & Air Conditioning	ASE/NATEF	16-Transportation
12220	AST: Light Vehicle Diesel Engine	ASE/NATEF	16-Transportation
12208	AST: Manual Drive Train & Axles	ASE/NATEF/AYES	16-Transportation
12216	AST: Manual Drive Train & Axles	ASE/NATEF	16-Transportation
12203	AST: Steering & Suspension	ASE/NATEF/AYES	16-Transportation
12217	AST: Suspension & Steering	ASE/NATEF	16-Transportation
10991	AutoDesk 3ds Max Certified Associate	AutoDesk	11-Information Technology
10990	AutoDesk Maya Certified Associate	AutoDesk	11-Information Technology
12426	Aviation Maintenance Technician - Airframe (AMA)	Federal Aviation Administration (FAA)	16-Transportation
12425	Aviation Maintenance Technician - General (AMG)	Federal Aviation Administration (FAA)	16-Transportation

12427	Aviation Maintenance Technician - Power Plant (AMP)	Federal Aviation Administration (FAA)	16-Transportation
10293	Avid Pro Tools Certified User	Avid	11-Information Technology
13053	Carpenter - Level 1 (Entry)	National Center for Construction Education & Research (NCCER)	2-Architecture & Construction
13055	Carpentry Level One (Academic)	NCCER	2-Architecture & Construction
12757	Certified Apprentice Drafter - Architectural	American Design Drafting Association (ADDA)	2-Architecture & Construction
12758	Certified Apprentice Drafter - Mechanical	ADDA	2-Architecture & Construction
10252	Certified Associate Webmaster (CAW)	World Organization of Webmasters (WOW)	11-Information Technology
14402	Certified Associate Welding Inspector	American Welding Society	2-Architecture & Construction
18727	Certified Billing & Coding Specialist (CBCS)	National Healthcareer Association	8-Health Science
10051	Certified Bookkeeper	American Institute of Professional Bookkeepers (AIPB)	4-Business Management Admin
18510	Certified Clinical Medical Assistant (CCMA)	National Healthcareer Association (NHA)	8-Health Science
18507	Certified Coding Associate (CCA)	American Health Information Management Association (AHIMA)	8-Health Science
18508	Certified Coding Specialist (CCS)	AHIMA	8-Health Science
17403	Certified Culinarian	American Culinary Federation (ACF)	9-Hospitality & Tourism
18708	Certified Dental Assistant (CDA-DANB)	Dental Assisting National Board (DANB)	8-Health Science
18717	Certified Dental Technician (CDT)	National Board for Certification in Dental Laboratory Technology (NBC)	8-Health Science
18721	Certified EKG Technician (CET)	National Healthcareer Association	8-Health Science
18726	Certified Electronic Health Record Specialist (CEHRS)	National Healthcareer Association	8-Health Science
14051	Certified Electronics Technician - Associate Level	International Society of Certified Electronics Technicians (ISCET)	13-Manufacturing
10558	Certified eMarketing Associate (CeMA)	e-Marketing Association	14-Marketing & Sales
10988	Certified Hacking Forensic Investigator (CHFI)	EC Council	11-Information Technology
18512	Certified Insurance & Coding Specialist (NCICS)	National Center for Competency Testing (NCCT)	8-Health Science
18728	Certified Medical Administrative Assistant (CMAA)	National Healthcareer Association	8-Health Science
18501	Certified Medical Administrative Specialist (CMAS)	American Medical Technologist	8-Health Science
18513	Certified Medical Assistant (NCMA)	National Center for Competency Testing	8-Health Science
18722	Certified Medical Laboratory Assistant (CMLA)	National Healthcareer Association	8-Health Science
11103	Certified Novell Administrator (CNA)	Novell	11-Information Technology
18718	Certified Occupational Therapist Assistant (COTA)	National Board for Certification in Occupational Therapy (NBCOT)	8-Health Science
18725	Certified Operating Room/Surgical Technician (CORST)	National Healthcareer Association	8-Health Science
18723	Certified Patient Care Tech/Nurse Tech/Patient Care Associate (CPCT/CNT/CPCA)	National Healthcareer Association	8-Health Science
18706	Certified Pharmacy Technician	Pharmacy Technician Certification Board (PTCB)	8-Health Science
18724	Certified Pharmacy Technician (CphT)	National Healthcareer Association	8-Health Science
18712	Certified Phlebotomy Technician (CPT)	National Healthcareer Association	8-Health Science
13975	Certified Production Technician	Manufacturing Skills Standard Council (MSSC)	13-Manufacturing
10903	Certified Professional Banker	American Bankers Association (ABA)/Institute of Certified Bankers (ICB)	6-Finance
18511	Certified Professional Coder (CPC)	American Academy of Professional Coders (AAPC)	8-Health Science
10171	Certified Professional Salesperson	Sales & Marketing Executives International (SMEI)	14-Marketing & Sales
10161	Certified Professional Secretary (CPS)	Int'l Assoc for Administrative Professionals (IAAP)	4-Business Management Admin
10270	Certified Web Administrator Associate (CWAA)	World Organization of Webmasters (WOW)	11-Information Technology
10253	Certified Web Designer Associate (CWDSA)	World Organization of Webmasters (WOW)	11-Information Technology
10269	Certified Web Developer Associate (CWDVA)	World Organization of Webmasters (WOW)	11-Information Technology
10272	Certified Webmaster Professional (CWP)	World Organization of Webmasters (WOW)	11-Information Technology
14401	Certified Welder	American Welding Society (AWS)	2-Architecture & Construction
17109	Child Development Associate	Council for Professional Recognition (CPR)	10-Human Services
11114	Cisco Certified Entry Network Technician (CCENT)	Cisco	11-Information Technology

11101	Cisco Certified Network Associate (CCNA)	Cisco	11-Information Technology
11701	Cisco Certified Network Associate-Security (CCNA Security)	Cisco	11-Information Technology
10169	Concepts of Entrepreneurship & Management	Assessment of Skills & Knowledge for Business Institute (ASK)	14-Marketing & Sales
10541	Concepts of Finance Specialist	Assessment of Skills & Knowledge for Business Institute	6-Finance
13054	Construction Technologist	National Center for Construction Education and Research (NCCER)	2-Architecture & Construction
13056	Construction Technology (Academic)	NCCER	2-Architecture & Construction
13826	Cosmetician	Oklahoma State Board of Cosmetology (OSBC)	10-Human Services
12055	CRR: Damage Analysis & Estimating	ASE/NATEF	16-Transportation
12052	CRR: Mechanical & Electrical Components	ASE/NATEF	16-Transportation
12060	CRR: Mechanical & Electrical Components	ASE/NATEF/AYES	16-Transportation
12051	CRR: Non-Structural Analysis & Damage Repair	ASE/NATEF	16-Transportation
12059	CRR: Non-Structural Analysis & Damage Repair	ASE/NATEF/AYES	16-Transportation
12053	CRR: Painting & Refinishing	ASE/NATEF	16-Transportation
12057	CRR: Painting & Refinishing	ASE/NATEF/AYES	16-Transportation
12054	CRR: Structural Analysis & Damage Repair	ASE/NATEF	16-Transportation
12058	CRR: Structural Analysis & Damage Repair	ASE/NATEF/AYES	16-Transportation
11505	Customer Service Representative (HDI-CSR)	Help Desk Institute (HDI)	11-Information Technology
10192	Customer Support Technician for Windows	Microsoft	11-Information Technology
10987	Cyber Security Forensic Analyst	Cyber Security Institute	11-Information Technology
10242	Database Design Specialist	Prometric, Pearson VUE	11-Information Technology
18602	Developmentally Disabled Direct Care Nurse Aide	OK State Department of Health	8-Health Science
10268	E-Commerce Specialist	Certified Internet Web Professional (CIW)	11-Information Technology
13253	Electrical - Level 1 (Academic)	NCCER	2-Architecture & Construction
13251	Electrician - Level 1 (Entry)	NCCER	2-Architecture & Construction
14052	Electronics Systems Associate (ESA)	Int'l Society of Certified Electronics Technician	13-Manufacturing
18610	Emergency Medical Responder	OK State Department of Health	8-Health Science
10193	Enterprise Desktop Support Technician for Windows	Microsoft	11-Information Technology
10191	Enterprise Support Technician for Windows	Microsoft	11-Information Technology
13827	Esthetician/Facialist	OK State Board of Cosmetology	10-Human Services
15251	Firefighter 1	Oklahoma Fire Service Training (OFST)	12-Law, Public Safety, Corrections and Security
18702	First Responder	National Registry of Emergency Medical Technicians (NREMT)	8-Health Science
13953	Fluid Power Certified Mechanic	The International Fluid Power Society (IFPS)	13-Manufacturing
13952	Fluid Power Certified Technician	The International Fluid Power Society (IFPS)	13-Manufacturing
13951	Fluid Power Specialist	The International Fluid Power Society (IFPS)	13-Manufacturing
10166	Fundamental Business Concepts	Assessment of Skills & Knowledge for Business Institute (ASK)	14-Marketing & Sales
10540	Fundamental Marketing Concepts	ASK Institute	14-Marketing & Sales
10005	Fundamental Payroll Certification (FPC)	American Payroll Association (APA)	4-Business Management Admin
11715	GIAC Certified Forensic Analyst (GCFA)	Global Information Assurance Certification (GIAC)	11-Information Technology
15252	Hazardous Materials First Responder - Operations	OK Fire Service Training	12-Law, Public Safety, Corrections and Security
12376	Heavy Equipment Operator - Level 1 (Academic)	NCCER	2-Architecture & Construction
12375	Heavy Equipment Operator - Level 1 (Entry)	National Center for Construction Education and Research (NCCER)	2-Architecture & Construction
18605	Home Health Care Nurse Aide	OK State Department of Health	8-Health Science
18601	Home Health/Long-Term Care Nurse Aide	Oklahoma State Dept of Health (OSDH)	8-Health Science
13451	HVAC (Academic)	NCCER	2-Architecture & Construction
11514	Information Storage and Management Associate	EMC2	11-Information Technology
10965	Insurance Customer Service Representative (Life, Accident & Health, Property & Casual Personal, Property & Casual Commercial)	Oklahoma Insurance Department	4-Business Management Admin
10905	Internet and Computing Core Certification (IC3)	Certiport	4-Business Management Admin
10240	JavaScript Specialist	Prometric, Pearson VUE	11-Information Technology
11301	Linux+	CompTIA	11-Information Technology
18607	Long-Term Care Nurse Aide	OK State Department of Health	8-Health Science

13828	Manicurist	OK State Board of Cosmetology	10-Human Services
13176	Masonry - Level 1 (Academic)	NCCER	2-Architecture & Construction
13175	Masonry - Level 1 (Entry)	NCCER	2-Architecture & Construction
18714	Massage Therapist	National Certification Board for Therapeutic Massage & Bodywork (NCBTMB)	8-Health Science
10190	MCIPT Server Administrator	Microsoft	11-Information Technology
18301	Medical Lab Technician	American Medical Technologists (AMT)	8-Health Science
12251	MHT: Brakes	ASE/NATEF	16-Transportation
12263	MHT: Brakes	ASE/NATEF/AYES	16-Transportation
12252	MHT: Diesel Engine Repair	ASE/NATEF	16-Transportation
12260	MHT: Diesel Engines	ASE/NATEF/AYES	16-Transportation
12253	MHT: Drive Train	ASE/NATEF	16-Transportation
12254	MHT: Electrical/Electronics	ASE/NATEF	16-Transportation
12261	MHT: Electrical/Electronics	ASE/NATEF/AYES	16-Transportation
12255	MHT: Gasoline Engines	ASE/NATEF	16-Transportation
12256	MHT: Heating, Ventilation & AC Repair	ASE/NATEF	16-Transportation
12258	MHT: Preventive Maintenance Inspection	ASE/NATEF	16-Transportation
12262	MHT: Steering & Suspension	ASE/NATEF/AYES	16-Transportation
12259	MHT: Suspension & Steering	ASE/NATEF	16-Transportation
10162	Microsoft Certified IT Professional (MCITP) Enterprise Administrator	Microsoft	11-Information Technology
11702	Microsoft Certified Systems Administrator (MCSA)	Microsoft	11-Information Technology
11703	Microsoft Certified Systems Engineer (MCSE)	Microsoft	11-Information Technology
10189	Microsoft Certified Technology Specialist	Microsoft	11-Information Technology
10148	Microsoft Office Specialist (MOS): MS Access	Microsoft	4-Business Management Admin
10151	Microsoft Office Specialist: Excel	Microsoft	4-Business Management Admin
10150	Microsoft Office Specialist: MS Word	Microsoft	4-Business Management Admin
10964	Microsoft SQL Server Administration	Microsoft	11-Information Technology
18720	National Certified Phlebotomy Technician (NCPT)	National Center for Competency Testing (NCCT)	8-Health Science
18001	National Health Science Assessment	National Council for Health Science Education(NCHSE)	8-Health Science
15001	National Law Public Safety Security & Corrections Core Assessment	NPCLPSSC	12-Law, Public Safety, Corrections and Security
10452	National Professional Certification in Customer Service	National Retail Federation (NRF)	14-Marketing & Sales
10557	National Professional Certification in Sales	National Retail Federation (NRF)	14-Marketing & Sales
10952	Network+	Comp TIA	11-Information Technology
11506	Oracle Certified Associate (Oracle)	Oracle	11-Information Technology
11512	PDI+	CompTIA	11-Information Technology
10241	Perl Specialist	Prometric, Pearson VUE	11-Information Technology
12902	Precision Machining - Level 1	National Institute for Metalworking Skills	13-Manufacturing
12903	Precision Machining - Level 2	National Institute for Metalworking Skills	13-Manufacturing
12904	Precision Machining - Level 3	National Institute for Metalworking Skills	13-Manufacturing
10170	Professional Certified Marketer	American Marketing Association (AMA)	14-Marketing & Sales
10951	Project+	CompTIA	11-Information Technology
18509	Registered Health Information Technician (RHIT)	American Health Information Mgmt Assoc	8-Health Science
18719	Registered Phlebotomist	American Association of Medical Personnel (AAMP)	8-Health Science
18709	Registered Phlebotomy Technician	American Medical Technicians (AMT)	8-Health Science
18604	Residential Care Aide	OK State Department of Health	8-Health Science
10571	Retail Management Certification	National Retail Federation (NRF)	14-Marketing & Sales
10994	Rich Media Communication with Flash Adobe Certified Associate	Adobe	11-Information Technology
10954	Security Certified Net Specialist (SCNS)	SNP	11-Information Technology
10989	Security Certified Network Architect (SCNA)	SNP	11-Information Technology
10953	Security Certified Network Professional (SCNP)	SNP	11-Information Technology
11707	Security+	CompTIA	11-Information Technology
10955	Server+	CompTIA	11-Information Technology
10254	Site Development Associate	Certified Internet Web Professional (CIW)	11-Information Technology
18608	Sterile Processing & Distribution Technician (CSPDT)	Certification Board for Sterile Processing and Distribution (CBSPD)	8-Health Science

11302	SUN Certified Java Associate	Oracle	11-Information Technology
14056	Telecommunication Apprentice (APP)	ETA	13-Manufacturing
15151	Unarmed Private Investigator	CLEET	12-Law, Public Safety, Corrections and Security
15101	Unarmed Security Guard	Council on Law Enforcement Education & Training (CLEET)	12-Law, Public Safety, Corrections and Security
10995	Video Communication with Premiere Pro Adobe Certified Associate	Adobe	11-Information Technology
10992	Visual Communication with Photoshop Adobe Certified Associate	Adobe	11-Information Technology
10993	Web Communication with Dreamweaver Adobe Certified Associate	Adobe	11-Information Technology
10255	Web Design Specialist	Certified Internet Web Professional (CIW)	11-Information Technology
10256	Web Security Associate	Certified Internet Web Professional (CIW)	11-Information Technology
14403	Welding (Academic)	NCCER/AWS	2-Architecture & Construction

\*Updated by ODCTE October 2011