

**Academic Year 2017 Technical Skill Assessments by Program
(Tested 7/1/16-6/30/17)**

Program Area	Technical Skill Assessment	Industry Certification Earned	Total Attempts	Pass Rate
Aerospace Manufacturing	CTAMATE	CERTTEC AVIATION MECHANICAL ASSEMBLY TECHNICIAN	47	51.1%
Auto Collision	NATEF-NA	ASE - PENDING	12	75.0%
Auto Collision	NATEF-PR	ASE - PENDING	3	100.0%
Auto Collision	NATEF-SA	ASE - PENDING	6	66.7%
Auto Service	NATEF-BR	ASE - PENDING	22	68.2%
Auto Service	NATEF-DT	ASE - PENDING	8	62.5%
Auto Service	NATEF-EP	ASE - PENDING	10	70.0%
Auto Service	NATEF-ER	ASE - PENDING	9	66.7%
Auto Service	NATEF-ES	ASE - PENDING	16	87.5%
Auto Service	NATEF-ME	ASE - PENDING	1	0.0%
Auto Service	NATEF-SS	ASE - PENDING	8	62.5%
Aviation Maintenance Technology	FAAAE	FAA AIRFRAME LICENSE	32	96.9%*
Aviation Maintenance Technology	FAAPE	FAA POWERPLANT LICENSE	17	100%*
Avionics/Electronics	AETCE	AIRCRAFT ELECTRONICS TECHNICIAN	3	0.0%
Climate & Energy Control Technologies	EPA608	EPA608	44	90.9%
Climate & Energy Control Technologies	NCCER-1-2	NCCER LEVEL 1 & 2 COMPETENCIES, HVAC	1	100%*
Composite Technology	CTBCE	CERTTEC BASIC COMPOSITES TECHNICIAN	50	74.0%
Construction Science	NCCER	NCCER INTRO TO CRAFT FUNDAMENTALS	64	100%*
Construction Science	NCCER-1	NCCER CARPENTRY LEVEL 1	16	100%*
Construction Science	NCCER-2	NCCER CARPENTRY LEVEL 2	10	100%*
Dental Assistant	ADACDAE	CERTIFIED DENTAL ASSISTANT	21	81.0%
Health Specialties	KDAD-CMA	CMA (CERTIFIED MEDICATION AIDE)	27	85.2%
Health Specialties	KDAD-CNA	CNA	358	94.1%
Health Specialties	KDAD-HHA	HHA	157	87.9%
Information Technology	APLUS	COMPTIA A +	3	33.3%
Information Technology	CTIAE	COMPTIA SECURITY+ CERTIFICATE	1	100%*
Machining	NIMS-CNC-MO	NIMS MACHINING LEVEL I CNC MILLING OPERATIONS	54	100%*
Machining	NIMS-CNC-TO	NIMS MACHINING LEVEL I CNC TURNING OPERATIONS	44	97.7%
Machining	NIMS-M	NIMS MACHINING LEVEL I MEASUREMENT, MATERIALS & SAFETY	57	96.5%
Machining	NIMS-P	NIMS MACHINING LEVEL I JOB PLANNING, BENCHWORK & LAYOUT	1	100.0%
Medical Assistant	AAMAE	CMA (CERTIFIED MEDICAL ASSISTANT)	3	100.0%
OSHA	OSHA10	OSHA10	558	97.3%
Practical Nurse/Healthcare Admin	NCLEX-PN	LPN	67	89.6%
Surgical Technology	NBSTSAE	CST	14	85.7%
Welding	AWS-1F-GMAW-TEST	1F GMAW WELDER QUALIFICATION TEST RECORD	80	41.3%
Welding	AWS-1F-SMAW-TEST	1F SMAW WELDER QUALIFICATION TEST RECORD	48	14.6%
Welding	AWS-2F-GMAW-TEST	2F GMAW WELDER QUALIFICATION TEST RECORD	77	41.6%
Welding	AWS-2F-SMAW-TEST	2F SMAW WELDER QUALIFICATION TEST RECORD	48	22.9%
Welding	AWS-2G-GMAW-TEST	2G GMAW WELDER QUALIFICATION TEST RECORD	76	31.6%
Welding	AWS-2G-SMAW-TEST	2G SMAW WELDER QUALIFICATION TEST RECORD	42	19.0%
Welding	AWS-3G-SMAW-TEST	3G SMAW WELDER QUALIFICATION TEST RECORD	3	33.3%
Welding	AWS-4G-SMAW-TEST	4G SMAW WELDER QUALIFICATION TEST RECORD	3	0.0%
Totals			2,121	80.7%

* Unable to perfectly observe students failing the technical skill assessment.