

# Academic Skills Assessment Information

Listed below are the benchmark grade equivalents for each NWTC program. The benchmarks represent the entry skill level considered necessary for a student to be successful in that program. Students not meeting the benchmark grade equivalents in the program of their choice have the opportunity to prepare for program entry by attending NWTC's on-campus Academic Skills Labs or any one of the Regional Learning Centers. Instruction is individualized, self-paced, and offered at no cost to the learner.

Program Code	Program Name	Accuplacer				TABE		
		Reading Comp	Arithmetic	Sentence Skills	CLM/Algebra	Reading	Math	Language
101011	Accounting	75	66	87	N/A	10.6	10.3	10.9
101066	Administrative Assistant	66	41	76	N/A	8.6	9	10
106237	Applied Engineering Technology	90	66	74	86	12.9	10.3	8.9
106141	Architectural Technology	88	90	90	CM-50	12	12	12
104051	Auto Collision Repair & Refinish Technology	68	55	73	N/A	9	9.8	8.3
324051	Auto Collision Repair & Refinishing Technician	68	55	73	N/A	9	9.8	8.3
106641	Automation Engineering Technology	79	101	89	CM-50	10.9	12.9	11.5
324042	Automotive Technician	75	41	73	N/A	10.6	9	8.3
106023	Automotive Technology	75	41	73	N/A	10.6	9	8.3
101023	Business Management	55	34	60	N/A	8.3	8.8	7.8
101097	Casino Management	55	34	60	N/A	8.3	8.8	7.8
106071	Civil Engineering Technology	79	101	84	CM-63	10.9	12.9	10.4
105131	Clinical Laboratory Technician	90	101	94	60	12.9	12.9	12.9
101543	Computer Support Specialist (IT)	95	66	89	86	12.9+	10.3	11.5
311546	Computer Support Technician (IT)	95	66	89	86	12.9+	10.3	11.5
101145	Credit Business Management	68	34	60	N/A	9	8.8	7.8
105042	Criminal Justice-Corrections	55	34	60	N/A	8.3	8.8	7.8
105041	Criminal Justice-Law Enforcement	55	34	60	N/A	8.3	8.8	7.8
305041	Criminal Justice Law Enforcement Academy	75	66	95	N/A	10.6	10.3	12.9+
315081	Dental Assistant	75	66	84	N/A	10.6	10.3	10.4
105081	Dental Hygienist	90	80	90	60	12.9	11.3	12.1
105262	Diagnostic Medical Sonography	90	70	84	60	12.9	10.7	10.4
324121	Diesel & Heavy Equipment Technician	55	41	60	N/A	8.3	9	7.8
104121	Diesel Equipment Technology	55	41	60	N/A	8.3	9	7.8
102065	Digital Media Technology	75	51	84	N/A	10.6	9.4	10.4
101353	E-Business Technology Specialist	75	51	84	86	10.6	9.4	10.4
103071	Early Childhood Education	75	55	73	N/A	10.6	9.8	8.3
106621	Electrical Engineering Technology	79	101	89	CM-63	10.9	12.9	11.5
314132	Electrical Power Distribution	86	66	84	54	11.3	10.3	10.4
314131	Electricity	55	34	60	46	8.3	8.8	7.8
106201	Electro Mechanical Technology	79	101	89	CM-63	10.9	12.9	11.5
106051	Electronics/Biomedical Engineering	79	101	89	CM-63	10.9	12.9	11.5
305313	Paramedic-Emergency Medical Technician Basic	N/A	N/A	N/A	N/A	N/A	N/A	N/A
305316	Paramedic-Emergency Medical Technician I.V.	N/A	N/A	N/A	N/A	N/A	N/A	N/A
300901	Farm Business & Production Management	55	34	60	N/A	8.3	8.8	7.8
101144	Financial Institutions Management	68	34	60	N/A	9	8.8	7.8
105033	Fire Protection Engineering Technology	55	34	60	N/A	8.3	8.8	7.8
314692	Gas Utility Construction and Service	86	66	84	54	11.3	10.3	10.4
108001	General Studies Transfer	64	55	74	N/A	10	10	10

# Academic Skills Assessment

## Program Benchmark Scores

Listed below are the benchmark grade equivalents for each NWTC program. The benchmarks represent the entry skill level considered necessary for a student to be successful in that program. Students not meeting the benchmark grade equivalents in the program of their choice have the opportunity to prepare for program entry by attending NWTC's on-campus Academic Skills Labs or any one of the Regional Learning Centers. Instruction is individualized, self-paced, and offered at no cost to the learner.

Program Code	Program Name	Accuplacer				TABE		
		Reading Comp	Arithmetic	Sentence Skills	CLM/Algebra	Reading	Math	Language
101601	Health Care Business Services	75	72	84	N/A	10.6	10.9	10.4
105301	Health Information Technology	75	72	84	N/A	10.6	10.9	10.4
106011	Heating, Ventilation, Air Conditioning & Refrigeration Technology	70	55	65	34	9.8	10	7.9
101092	Hotel & Restaurant Management	55	34	60	N/A	8.3	8.8	7.8
108251	Individualized Technical Studies	55	34	60	N/A	8.3	8.8	7.8
104995	Individualized Technical Studies-Journeyworker	55	34	60	N/A	8.3	8.8	7.8
314622	Industrial Mechanic	55	41	60	N/A	8.3	9	7.8
105222	Instructional Assistant-Advanced	75	55	73	N/A	10.6	9.8	8.3
314411	Jewelry Repair & Fabrication	75	55	60	N/A	10.6	9.8	7.8
100014	Landscape Horticulture	66	72	89	N/A	8.6	10.9	11.5
101961	Leadership Development	55	34	60	N/A	8.3	8.8	7.8
324441	Machine Tool - CNC Technician	75	66	60	N/A	10.6	10.3	7.8
314201	Machine Tool Operation	75	66	60	N/A	10.6	10.3	7.8
324205	Machine Tooling Technics (Tool & Die Making)	75	69	60	N/A	10.6	10.5	7.8
106233	Manufacturing Engineering Technology	71	101	76	UW Math	9.8	12.9	9.8
101043	Marketing	55	34	60	N/A	8.3	8.8	7.8
101117	Marketing & Graphic Communications	75	51	84	N/A	10.6	9.4	10.4
106061	Mechanical Design Technician	75	96	84	CM-50	10.6	12.8	10.4
315091	Medical Assistant	55	34	60	N/A	8.3	8.8	7.8
101097	Casino Management	55	34	60	N/A	8.3	8.8	7.8
101502	Network Specialist-IT	95	66	89	86	12.9+	10.3	11.5
305431	Nursing Assistant	55	N/A	N/A	N/A	8.3	N/A	N/A
105431	Nursing-Associate Degree	90	80	95	N/A	12.9	11.3	12.9
311061	Office Assistant	66	41	76	N/A	8.6	9	10
101101	Paralegal	75	66	95	N/A	10.6	10.3	12.9+
305312	Paramedic-Emergency Medical Technician	N/A	N/A	N/A	N/A	N/A	N/A	N/A
105241	Physical Therapist Assistant	90	90	94	60	12.9	12	12.9
304281	Power Engineer & Boiler Operator	55	34	60	N/A	8.3	8.8	7.8
315431	Practical Nursing	78	79	90	N/A	10.8	11.2	12.1
312041	Print Technology	75	51	84	N/A	10.6	9.4	10.4
106142	Prototype & Design	79	70	76	68	10.9	10.7	10
105261	Radiography	90	90	94	65	12.9	12	12.9
105151	Respiratory Therapist	90	90	94	60	12.9	12	12.9
101821	Supply Chain Management	55	34	60	N/A	8.3	8.8	7.8
315121	Surgical Technologist	55	34	74	N/A	8.3	8.8	8.8
104681	Utilities Engineering Technology	79	101	89	CM-63	10.9	12.9	11.5
314421	Welding	55	41	60	N/A	8.3	9	7.8
314102	Wood Technics	71	72	73	N/A	9.8	10.9	8.3