

New York State Education Department
NOCTI Assessment Cut Scores
2019

NOCTI Test Title	Test Code	Knowledge-Based Cut Score	Skill-Based Cut Score
21st Century Skills for Workplace Success	1437	56.8	No Skill-Based Component
Accounting-Advanced	4910	50.2	84.2
Accounting-Advanced - OLD	4900	51.9	84.3
Accounting-Basic	4100	47.5	80.6
Accounting-Basic - OLD	4000	47.7	84.0
Administrative Assisting	4101	47.0	88.6
Administrative Services (Pathway)	1205	56.3	No Skill-Based Component
Advertising and Design	4119	50.1	86.2
Agricultural Biotechnology (Pathway)	1229	46.2	No Skill-Based Component
Agriculture Mechanics	2102	47.1	85.3
Animal Systems (Pathway)	1227	47.8	No Skill-Based Component
Apparel and Textile Production and Merchandising	3018	50.1	89.4
Architectural Drafting	4004	48.4	78.3
Audio-Visual Communications	3005	52.1	83.3
Automotive Technician-Advanced	4008	53.5	89.3
Automotive Technician-Core	4309	51.1	86.4
Automotive Technician-Core - OLD	4209	50.0	89.1
Automotive Technician-Core - OLD	4109	52.1	90.2
Banking and Related Services (Pathway)	1096	56.9	No Skill-Based Component
Biotechnology	4075	52.5	77.1
Broadcasting and Journalism (Pathway)	1106	60.6	No Skill-Based Component
Building Construction Occupations	4011	62.7	88.0

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Building Trades Maintenance	4012	54.9	85.2
Business Financial Management (Pathway)	1095	56.6	No Skill-Based Component
Business Information Processing	4013	56.0	87.5
Cabinetmaking	3014	47.9	79.4
CAD	4983	50.6	84.1
CAD - OLD	4973	53.1	84.1
CAD-CAM	3073	58.2	85.1
Career Skills	1100	42.2	No Skill-Based Component
Carpentry	4215	51.3	73.7
Carpentry - OLD	4115	52.6	75.2
Collision Repair and Refinishing Technology	3183	66.0	81.1
Collision Repair	4106	64.5	79.0
Commercial Foods	4120	48.7	79.6
Commercial Foods - OLD	4020	46.2	82.2
Computer Networking Fundamentals	4514	61.8	84.1
Computer Networking Fundamentals - OLD	4414	55.9	84.6
Computer Programming	4023	70.6	84.9
Computer Repair Technology	4515	62.9	88.2
Computer Technology	4122	62.1	83.5
Conservation - New York Customized	7426	58.7	71.1
Construction (Pathway)	1128	58.1	No Skill-Based Component
Construction Masonry - Block	4025	46.8	72.2
Construction Masonry - Brick	4125	46.2	69.2
Cosmetology	4082	54.5	84.3
Cosmetology - New York Customized	7776	66.6	83.1
Criminal Justice	4181	52.0	79.9
Criminal Justice - OLD	4081	55.0	82.7
Criminal Justice Advanced	1890	42.5	No Skill-Based Component

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Culinary Arts Level 1-Prep Cook	4436	51.3	81.7
Culinary Arts Level 1-Prep Cook - OLD	4236	47.3	81.7
Culinary Arts Level 2-Cook	4536	48.8	81.6
Culinary Arts Level 2-Cook - OLD	4336	56.2	82.4
Dental Assisting	4226	62.0	86.7
Dental Lab Tech	1417	51.1	73.8
Design and Pre-Construction (Pathway)	1127	58.2	No Skill-Based Component
Diagnostic Services (Pathway)	1386	56.1	No Skill-Based Component
Diesel Technology	4127	56.5	84.5
Early Childhood Development and Services (Pathway)	1236	45.8	No Skill-Based Component
Early Childhood Education and Care-Advanced	4017	56.6	80.7
Early Childhood Education and Care-Basic	4016	51.9	79.9
Education and Training (Pathway)	1125	58.8	No Skill-Based Component
Electric Power and Distribution	2039	48.7	82.0
Electrical Construction Technology	4230	55.4	88.4
Electrical Construction Technology - OLD	4130	55.2	88.4
Electrical Occupations	3029	51.8	86.6
Electronics	3034	56.8	83.2
Electronics Technology	4135	52.7	80.4
Electronics Technology - OLD	4035	54.0	88.1
Emergency and Fire Management Services (Pathway)	1135	53.3	No Skill-Based Component
Emergency Medical Services (Pathway)	1138	52.5	No Skill-Based Component
Family and Community Services (Pathway)	1237	46.7	No Skill-Based Component
Fashion Merchandising	4002	50.9	No Skill-Based Component
Financial and Investment Planning (Pathway)	1094	55.8	No Skill-Based Component
Financial and Managerial Accounting	2120	50.6	No Skill-Based Component
Floriculture	4049	52.0	78.0
Floriculture-Greenhouse	4949	51.0	76.8

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Forest Products and Processing	3037	44.1	72.8
Fundamentals of Construction	0177	55.2	84.9
General Management (Pathway)	1203	55.7	No Skill-Based Component
Graphic Production Technology	4342	43.7	79.0
Graphic Production Technology - OLD	4242	48.5	86.7
Health Assisting	4143	56.5	82.3
Health Informatics (Pathway)	1387	56.9	No Skill-Based Component
Health Informatics (Pathway) – OLD	1187	63.5	No Skill-Based Component
Healthcare Core	1141	53.8	No Skill-Based Component
Heavy Equipment Maintenance and Repair	3046	54.9	86.2
Home Health Aide	4048	57.1	85.8
Horticulture-Landscaping	4149	46.6	85.0
Hospitality Management-Food and Beverage	3079	44.7	83.9
Hospitality Management-Lodging	3080	38.9	86.8
Human Resources Management (Pathway)	1204	56.5	No Skill-Based Component
HVAC	3045	54.5	79.5
HVAC-R	3064	44.7	82.5
HVAC-R Installation and Start-up	2111	48.9	71.8
HVAC-R Service and Repair	2110	44.0	75.1
Industrial Electricity	2050	43.5	86.8
Industrial Electronics	2051	60.9	87.1
Industrial Maintenance Mechanics	2074	44.3	84.3
Information Support and Services (Pathway)	1131	59.5	No Skill-Based Component
Interactive Media (Pathway)	1132	59.4	No Skill-Based Component
Interior Decorating and Design	1032	48.7	No Skill-Based Component
IT Exploration	1170	41.4	No Skill-Based Component
Legal Services (Pathway)	1137	50.3	No Skill-Based Component
Lodging (Pathway)	1287	45.5	No Skill-Based Component

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Logistics Technology/Distribution Center Services	2071	47.7	84.8
Maintenance Operations (Pathway)	1129	58.0	No Skill-Based Component
Manufacturing Technology	2084	49.2	81.4
Marine Mechanics	1076	59.2	90.7
Mechanical Drafting and Design	4038	49.0	78.6
Mechatronics Level I	2040	51.3	No Skill-Based Component
Medical Assisting	4455	55.0	89.5
Metal Working and Fabrication	2056	49.0	77.9
Motorcycle Mechanics	1077	46.1	77.2
Nail Specialty - New York Customized	7416	61.7	87.6
Natural Resources Systems (Pathway)	1228	46.1	No Skill-Based Component
Network Systems (Pathway)	1130	59.4	No Skill-Based Component
Nursing Assisting	4258	47.9	84.4
Nursing Assisting - OLD	4158	56.0	88.3
Performing Arts (Pathway)	1107	60.2	No Skill-Based Component
Personal Care Services (Pathway)	1238	45.4	No Skill-Based Component
Plumbing	4061	45.2	86.6
Practical Nursing	4162	51.1	86.3
Pre-Engineering/Engineering Technology	3475	53.4	81.9
Pre-Engineering/Engineering Technology - OLD	2475	50.1	81.9
Precision Machining	4152	45.9	81.4
Production Agriculture	3063	46.3	82.7
Protective Services	2480	50.6	79.8
Recreation, Amusements, and Attractions (Pathway)	1289	50.1	No Skill-Based Component
Restaurant, Food, and Beverage Services (Pathway)	1286	45.7	No Skill-Based Component
Retail Commercial Baking	4010	56.9	82.8
Retail Merchandising	4153	58.3	86.9
Security and Protective Services (Pathway)	1136	52.5	No Skill-Based Component

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Small Animal Science - New York Customized	7413	67.4	87.8
Small Animal Science and Technology	3103	45.4	80.0
Small Animal Science and Technology – OLD	2003	45.5	84.1
Small Engine Technology	4168	52.8	83.2
Technical Drafting	4054	54.8	82.5
Technical Theater - New York Customized	7700	57.4	Multiple Options See Below
Technical Theater-Construction Option - New York Customized	7709	See 7700	95.4
Technical Theater-Costume Option - New York Customized	7707	See 7700	72.7
Technical Theater-Electrics Option - New York Customized	7728	See 7700	87.7
Technical Theater-Sound Option - New York Customized	7729	See 7700	87.0
Technical Theater-Stage Management Option - New York Customized	7730	See 7700	91.4
Television Production	3527	51.4	75.4
Television Production - OLD	3427	59.7	72.1
Therapeutic Services (Pathway)	1385	56.4	No Skill-Based Component
Travel and Tourism (Pathway)	1288	46.9	No Skill-Based Component
Visual Arts (Pathway)	1108	60.4	No Skill-Based Component
Visual Communications and Interactive Media Design	3425	51.6	79.4
Visual Communications and Multimedia Design – OLD	2425	53.6	81.9
Web Design	3750	51.7	80.4
Web Design - OLD	2750	56.1	84.4
Welding	4272	57.2	80.5
Welding - OLD	4172	52.0	84.7
Wind Turbine Maintenance Technician	2150	57.1	86.3
Workplace Readiness	3033	55.9	No Skill-Based Component
Workplace Success Skills for Middle School	1350	54.4	No Skill-Based Component