

**Student Occupational Competency Testing in Pennsylvania
2024-2025 PENNSYLVANIA STUDENT CUT SCORES**

Test Code	NOCTI Test Title	Multiple-Choice			Performance		
		Competent	Advanced		Competent	Advanced	
1437	21st Century Skills for Workplace Success	54.9%	70.2%		N/A	N/A	
4100	Accounting Basic	36.3%	49.4%		71.5%	85.0%	**
8296	Administrative Assistant PA	54.4%	76.3%		70.8%	89.5%	
2102	Agriculture Mechanics	47.9%	59.6%		75.0%	80.0%	
8395	Agricultural Productions Operations PA	58.7%	76.1%		81.8%	88.9%	
4018	Apparel and Textile Production and Merchandising	41.0%	48.0%		66.0%	91.0%	
8157	Applied Horticulture PA	45.6%	60.9%		69.0%	82.9%	
4104	Architectural Drafting	34.3%	44.2%		75.3%	90.0%	**
4005	Audio Visual Communications	42.0%	65.0%		78.0%	91.0%	**
7837	Automotive Mechanics Technology PA	39.2%	51.1%		83.8%	90.0%	
4075	Biotechnology	57.1%	79.3%		85.2%	89.9%	
4111	Building Construction Occupations	38.5%	74.8%		67.4%	87.8%	
8118	Building/Property Maintenance PA	37.0%	48.2%		80.5%	89.1%	
4014	Cabinetmaking	35.1%	44.7%		65.2%	80.9%	
4215	Carpentry	41.0%	53.9%		73.0%	83.1%	
7933	Child Care and Support Services PA	39.3%	54.8%		81.9%	90.0%	
3283	Collision Repair and Refinishing Technology	36.7%	54.1%		72.1%	81.9%	
7932	Commercial and Advertising Art PA	37.8%	46.2%		75.3%	83.7%	
8095	Communications Technologies PA	55.0%	77.2%		79.7%	89.7%	
4123	Computer Programming	41.0%	62.9%		69.9%	83.8%	**
8148	Computer Systems Networking PA	39.3%	50.3%		82.9%	90.0%	
8299	Computer Technology/Computer Systems PA	61.3%	71.4%		86.6%	90.0%	
8295	Cosmetology PA	40.4%	52.0%		81.3%	90.0%	
4281	Criminal Justice	45.9%	56.9%		74.5%	89.5%	
4536	Culinary Arts II - Cook	42.2%	59.6%		79.2%	90.0%	
4226	Dental Assisting	50.8%	70.3%		87.6%	90.0%	
4227	Diesel Technology	40.6%	54.2%		76.4%	89.7%	
8294	Drafting and Design Technology PA	51.4%	66.9%		77.3%	89.2%	
2039	Electric Power and Distribution	32.2%	42.8%		70.8%	84.3%	
7747	Electrical and Power Transmission Installers PA	41.7%	57.6%		76.1%	86.5%	
4135	Electronics Technology	39.2%	53.3%		67.7%	85.1%	**
3034	Electronics	49.7%	71.3%		77.0%	84.6%	
8094	Electromechanical Engineering Technology PA	63.7%	83.5%		85.3%	90.0%	
8091	Engineering Technologies/Technicians PA	58.0%	69.2%		83.0%	89.1%	
3037	Forest Products and Processing	40.7%	53.4%		75.0%	80.0%	
1210	Fundamentals of Teaching	55.3%	72.8%		73.8%	85.0%	
4342	Graphic Production Technology	37.8%	60.7%		69.7%	89.3%	**
4243	Health Assisting	66.3%	84.3%		82.3%	90.0%	
7572	Heavy Equipment PA	42.1%	59.0%		76.6%	90.0%	
3046	Heavy Equipment Maintenance and Repair	43.6%	56.0%		75.0%	80.0%	
8290	Homeland Security PA	58.4%	75.5%		79.3%	88.0%	
3180	Hospitality Management - Lodging	38.7%	53.3%		62.5%	90.0%	**
8297	HVAC Maintenance Technology PA	41.8%	60.0%		71.5%	84.7%	
2071	Logistics Technology	32.8%	40.5%		75.0%	80.0%	
8092	Management Information Systems PA	47.1%	69.7%		74.8%	89.3%	
2084	Manufacturing Technology	48.4%	54.1%		75.0%	80.0%	
8293	Mason/Masonry PA	38.7%	49.3%		60.0%	84.8%	
4455	Medical Assisting	55.1%	73.0%		76.1%	90.0%	
8117	Plumbing Technology/Plumber PA	33.7%	47.3%		76.1%	86.3%	
2060	Painting and Decorating	42.9%	52.6%		80.6%	86.4%	
3063	Production Agriculture	38.2%	46.0%		80.2%	90.0%	
8342	Rehabilitation Aide PA	54.5%	72.0%		84.1%	90.0%	
4110	Retail Commercial Baking	40.1%	59.0%		68.1%	83.0%	**
8156	Sales, Distribution and Marketing Operations PA	53.7%	73.5%		77.7%	90.0%	
4178	Small Engine Technology	42.0%	55.0%		77.0%	86.0%	**
3527	Television Production	47.4%	70.7%		75.4%	86.5%	
8396	Veterinary Assistant PA	58.5%	70.2%		77.8%	88.4%	
3525	Visual Communications and Interactive Media Design	39.0%	62.0%		67.0%	81.0%	**
4750	Web Design	34.0%	62.0%		85.0%	94.0%	**
4372	Welding	55.1%	72.1%		76.3%	84.6%	

** Not enough participation from OAC members to establish a Pennsylvania cut score - national data used with the Pennsylvania calculation process.