

STUDENT OCCUPATIONAL COMPETENCY TESTING IN PENNSYLVANIA

2009-2010 TEST CROSSWALK

List of Secondary CIP Codes and Program Titles Crosswalked to NOCTI Test Numbers and Titles/Other PDE Approved Tests

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<u>CIP CODE</u>	<u>STATE INSTRUCTIONAL TITLE</u>	<u>NOCTI TEST#</u>	<u>TEST TITLE</u>
1 - AGRICULTURE, FOOD & NATURAL RESOURCES			
01.0105	Agricultural/Farm Supplies Retailing & Wholesaling	2063	Production Agriculture
01.0201	Agricultural Mechanization, General	2102	Agriculture Mechanics
01.0301	Agricultural Production Operations, General	2063	Production Agriculture
01.0401	Agricultural & Food Products Processing	na	Complete <i>Waiver Request Form</i>
01.0601	Applied Horticulture/Horticultural Operations, General	4049	Floriculture
		4949	Floriculture-Greenhouse
		3149	Horticulture - Landscaping
01.9999	Agriculture, Agriculture Operations and Related Sciences, Other	2063	Production Agriculture
01.0000	Agriculture, General	2063	Production Agriculture
		2102	Agriculture Mechanics
01.5999	Agriculture/Natural Resources Technology	3037	Forestry Products & Processing
		2063	Production Agriculture
		3149	Horticulture - Landscaping
03.0511	Forestry Technology/Technician	3037	Forestry Products & Processing
03.0599	Forestry, Other	3037	Forestry Products & Processing
03.0299	Natural Resources Management & Policy, Other	na	Complete <i>Waiver Request Form</i>
15.0903	Petroleum Technology/Technician	na	Complete <i>Waiver Request Form</i>
2 - ARCHITECTURE & CONSTRUCTION			
15.1303	Architectural Drafting and Architectural Drafting CAD/CADD	3004	Architectural Drafting
46.0499	Building/Construction Finishing, Management and Inspection, Other	3012	Building Trades Maintenance
46.0401	Building/Property Maintenance and Manager	3012	Building Trades Maintenance
46.0201	Carpentry/Carpenter	4015	Carpentry
46.5999	Construction Technology	2011	Building Construction Occupations
46.9999	Construction Trades, Other	2011	Building Construction Occupations
46.0399	Electrical and Power Transmission Installers, Other	2031	Electrical Occupations
		4030	Electrical Construction Technology
		2050	Industrial Electricity
15.0507	Environmental Engineering Technology/Environmental Technology	2475	Pre-Engineering/Engineering Technology
47.0201	Heating, Air Conditioning, Ventilation and Refrigeration Maintenance	3045	HVAC
		3064	HVAC-R
46.0303	Lineworker	2050	Industrial Electricity
		2031	Electrical Occupations
		4030	Electrical Construction Technology
46.0101	Mason/Masonry	3025	Construction Masonry - Blocklaying
		3125	Construction Masonry - Bricklaying
		3225	Construction Masonry - Stone
46.0408	Painting/Painter and Wall Coverer	2060	Painting and Decorating
46.0502	Pipefitting/Pipefitter and Sprinkler Fitter	3061	Plumbing

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3 - ARTS, A/V TECHNOLOGY & COMMUNICATIONS			
50.0602	Cinematography and Film/Video Production	2005	Audio-Visual Communications Technology
		2427	Television Production
		2425	Visual Communications and Multimedia Design
50.0402	Commercial and Advertising Art	4019	Advertising and Design
		2425	Visual Communications and Multimedia Design
50.0406	Commercial Photography	na	Complete <i>Waiver Request Form</i>
50.5999	Communications Technology	2005	Audio-Visual Communications Technology
		2425	Visual Communications and Multimedia Design
10.0399	Graphic Communications, Other	4142	Graphic Communications Technology
		4019	Advertising and Design
50.9999	Visual & Performing Arts, Other	2427	Television Production
		2425	Visual Communications and Multimedia Design
4 - BUSINESS, MANAGEMENT AND ADMINISTRATION			
52.0302	Accounting Technology/Technician and Bookkeeping	3000	Accounting Basic
		3900	Accounting Advanced
52.0401	Administrative Assistant and Secretarial Science, General	4001	Administrative Assisting
		3013	Business Information Processing
52.0701	Entrepreneurship/Entrepreneurial Studies	1037	21st Century Skills for Workplace Success
		4053	Retail Trades
52.0408	General Office Occupations and Clerical Services	4001	Administrative Assisting
5 - HEALTH SCIENCE			
51.0802	Clinical/Medical Laboratory Assistant	4055	Medical Assisting
51.0601	Dental Assisting/Assistant	4026	Dental Assisting
51.5999	Health Care Technology	4055	Medical Assisting
		3043	Health Assisting
		3048	Home Health Aide
51.0707	Health Information/Medical Records Technology/Technician	na	Complete <i>Waiver Request Form</i>
51.0899	Health/Medical Assisting Services, Other	3043	Health Assisting
		4058	Nursing Assisting
51.9999	Health Professions & Related Clinical Sciences, Other	3043	Health Assisting
		4055	Medical Assisting
		4058	Nursing Assisting
51.2602	Home Health Aide/Home Attendant	3048	Home Health Aide
51.0801	Medical/Clinical Assistant	4055	Medical Assisting
51.1614	Nurse/Nursing Assistant/Aide and Patient Care Assistant	4058	Nursing Assisting
51.0808	Veterinary/Animal Health Technology/Technician & Veterinary Assistant	na	Complete <i>Waiver Request Form</i>

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6 - HOSPITALITY AND TOURISM			
12.0501	Baking and Pastry Arts/Baker/Pastry Chef	3010	Retail Commercial Baking
		0990	Culinary Arts (Form 2 ACF)
12.0508	Institutional Food Workers	3020	Commercial Foods
		0990	Culinary Arts (Form 2 ACF)
		4036	Culinary Arts I - Prep Cook
		4136	Culinary Arts II - Cook
12.0506	Meat Cutting/Meat Cutter	na	Complete <i>Waiver Request Form</i>
52.1905	Tourism and Travel Services Marketing Operations	2079	Hospitality Management-Food & Beverage
		2080	Hospitality Management-Lodging
7 - HUMAN SERVICES			
32.0107	Career Exploration/Awareness Skills	1037	21st Century Skills for Workplace Success
19.0708	Child Care and Support Services Management	3016	Early Childhood Care and Education
19.5999	Consumer Service Technology	2018	Clothing and Textile Management and Production
		3016	Early Childhood Care and Education
		4036	Culinary Arts I - Prep Cook
		4136	Culinary Arts II - Cook
19.0699	Housing & Human Environments, Other	na	Complete <i>Waiver Request Form</i>
19.0799	Human Development, Family Studies & Related Services, Other	na	Complete <i>Waiver Request Form</i>
32.0105	Job-Seeking/Changing Skills (Diversified Occupations)	1037	21st Century Skills for Workplace Success
8 - INFORMATION TECHNOLOGY			
52.5999	Business/Information/Computer Technology	4022	Computer Technology
		4001	Administrative Assisting
		3013	Business Information Processing
11.0201	Computer Programming/Programmer, General	3023	Computer Programming
11.0901	Computer Systems Networking and Telecommunications	3414	Computer Networking Fundamentals
15.1202	Computer Technology/Computer Systems Technology	3415	Computer Repair Technology
09.0702	Digital Communications & Media/Multimedia	2425	Visual Communications and Multimedia Design
52.1201	Management Information Systems, General	3013	Business Information Processing
		4022	Computer Technology
		3023	Computer Programming
10.0303	Prepress/Desktop Publishing & Digital Imaging Design	4142	Graphic Communications Technology
		2425	Visual Communications and Multimedia Design
99.9999	Vocational-Technical Education, Other	na	Complete <i>Waiver Request Form</i>
11.0801	Web Page, Digital/Multimedia and Information Resources Design	na	Complete <i>Waiver Request Form</i>
9 - LAW, PUBLIC SAFETY & SECURITY			
43.0107	Criminal Justice/Police Science	3081	Criminal Justice
43.0109	Security & Loss Prevention Services	3081	Criminal Justice
		1480	Protective Services
43.9999	Security and Protective Services, Other	3081	Criminal Justice
		1480	Protective Services

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10 - MANUFACTURING			
48.0703	Cabinetmaking and Millwork/Millwright	2014	Cabinetmaking
15.1304	Civil Drafting & Civil Engineering CAD/CADD	3973	CAD
		4054	Technical Drafting
		3004	Architectural Drafting
15.1301	Drafting and Design Technology/Technician, General	3973	CAD
		3073	CAD/CAM
		3038	General Drafting and Design
		4054	Technical Drafting
15.0303	Electrical, Electronic and Communications Engineering Technology/Technician	3035	Electronic Technology
		2050	Industrial Electricity
		2051	Industrial Electronics
47.0199	Electrical, Electronics Maintenance and Repair Technology, Other	2034	Electronics
		3035	Electronics Technology
15.0403	Electromechanical Technology/Electromechanical Engineering Technology	na	Complete <i>Waiver Request Form</i>
47.0303	Industrial Mechanics and Maintenance Technology	2074	Industrial Maintenance Mechanic
15.0699	Industrial Production Technologies/Technicians, Other	na	Complete <i>Waiver Request Form</i>
48.0501	Machine Tool Technology/Machinist	na	NIMS
48.0503	Machine Shop Technology/Assistant	na	NIMS
48.0599	Precision Metal Working, Other	na	NIMS
48.9999	Precision Production, Other	na	NIMS
48.5999	Production Industries Technology	2084	Manufacturing Technology
48.0506	Sheet Metal Technology/Sheetworking	1067	Sheet Metal
48.0507	Tool & Die Technology/Technician	na	NIMS
48.0303	Upholstery/Upholsterer	1070	Upholstery
48.0508	Welding Technology/Welder	4072	Welding
11 - MARKETING, SALES & SERVICE			
19.0905	Apparel and Textile Marketing Management	2018	Clothing and Textiles Management and Production
47.0106	Appliance Installation and Repair Technology/Technician	na	Complete <i>Waiver Request Form</i>
12.0401	Cosmetology/Cosmetologist, General	2082	Cosmetology
19.0605	Home Furnishings & Equipment Installers	na	Complete <i>Waiver Request Form</i>
47.5999	Mechanics/Installers/Repairers Technology	na	Complete <i>Waiver Request Form</i>
52.1801	Sales, Distribution and Marketing Operations, General	4053	Retail Trades
		2080	Hospitality Management-Lodging
52.1907	Vehicle & Vehicle Parts & Accessories Marketing Operations	4053	Retail Trades
12 - SCIENCE, TECHNOLOGY, ENGINEERING & MATHEMATICS			
26.1201	Biotechnology	na	Complete <i>Waiver Request Form</i>
15.0399	Electrical and Electronic Engineering Technologies/Technicians, Other	2034	Electronics
		3035	Electronics Technology
15.5999	Engineering Technology	2475	Pre-Engineering/Engineering Technology
15.9999	Engineering Technologies/Technicians, Other	2475	Pre-Engineering/Engineering Technology

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13 - TRANSPORTATION, DISTRIBUTION & LOGISTICS			
47.0608	Aircraft Powerplant Technology/Technician	na	Complete <i>Waiver Request Form</i>
47.0603	Autobody/Collision and Repair Technology/Technician	3006	Collision Repair
		2083	Collision Repair/Refinishing Technology
47.0604	Automobile/Automotive Mechanics Technology/Technician	4008	Automotive Technician Advanced
		4109	Automotive Technician Core
47.0605	Diesel Mechanics Technology/Technician	3027	Diesel Engine Mechanics
47.0302	Heavy Equipment Maintenance Technology/Technician	3046	Heavy Equipment Maintenance and Repair
		7569	Highway Construction **SPECIAL PERMISSION REQUIRED
		7572	Heavy Equipment **SPECIAL PERMISSION REQUIRED
52.0203	Logistics and Materials Management	2071	Logistics Technology
47.0699	Vehicle Maintenance & Repair Technologies, Other	3068	Small Engine Repair