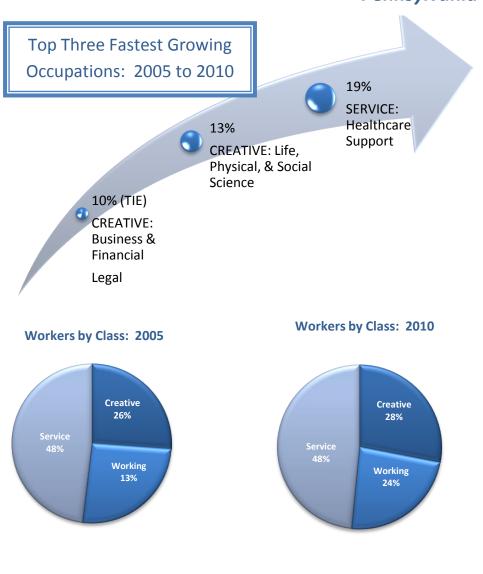
Northern Tier Region Pennsylvania





Module 7 Occupations: Creative, Working & Service Classes

Slide 52

CREATIVE CLASS: Occupations	10 Avg lourly Vage \$21.88 \$20.61 \$24.01
Business and financial operations occupations occupations occupations 11,604 12,759 1,155 10% \$17.38 100 \$21.83 100 \$21.83 100 \$21.83 100 \$21.83 100 \$21.83 100 \$21.83 100 \$21.83 100 \$21.83 100 \$21.83 100 \$21.83 100 \$21.83 100 \$21.83 100 \$21.83 100 \$21.80 \$21.83 100 \$20.0	\$20.61 \$24.01
Occupations	\$24.01
occupations Architecture and engineering occupations 4,949 4,817 (132) (3%) \$23.57 Life, physical, and social science occupations 2,091 2,355 264 13% \$18.38 occupations 1,497 1,651 154 10% \$21.80 Education, training, and library occupations 23,253 24,304 1,051 5% \$24.35 Arts, design, entertainment, sports, and media occupations 7,567 8,012 445 6% \$10.12 Healthcare practitioners and technical occupations 18,668 19,948 1,280 7% \$27.26 WORKING CLASS: Occupations 2005 2010 Change % Change Median Hourly Wage Working classes 2005 2010 Change % Change Median Hourly Wage Construction and extraction occupations 18,040 16,797 (1,243) (7%) \$14.79 Installation, maintenance, and repair occupations 16,580 15,776 (804) (5%) \$16.54 Transportation and material moving occupations 22,284	
Life, physical, and social science occupations 2,091 2,355 264 13% \$18.38 Legal occupations 1,497 1,651 154 10% \$21.80 Education, training, and library occupations 23,253 24,304 1,051 5% \$24.35 Arts, design, entertainment, sports, and media occupations 7,567 8,012 445 6% \$10.12 Healthcare practitioners and technical occupations 18,668 19,948 1,280 7% \$27.26 WORKING CLASS: Occupations 2005 2010 Change % Change Median Hourly Wage Construction and extraction occupations 18,040 16,797 (1,243) (7%) \$14.79 Installation, maintenance, and repair occupations 16,580 15,776 (804) (5%) \$16.54 Production occupations 39,903 33,173 (6,730) (17%) \$14.65 Transportation and material moving occupations 22,284 21,310 (974) (4%) \$13.07 SERVICE CLASS: Occupations 2005 2010	
Descriptions Legal occupations Legal occupations 1,497 1,651 154 10% \$21.80	\$25.87
Education, training, and library occupations 23,253 24,304 1,051 5% \$24.35 Arts, design, entertainment, sports, and media occupations Healthcare practitioners and technical occupations 18,668 19,948 1,280 7% \$27.26 Healthcare practitioners and technical occupations 18,668 19,948 1,280 7% \$27.26 WORKING CLASS: Occupations 2005 2010 2010 Median Hourly Wage Construction and extraction occupations 18,040 16,797 (1,243) (7%) \$14.79 Installation, maintenance, and repair occupations 16,580 15,776 (804) (5%) \$16.54 Occupations 22,284 21,310 (974) (4%) \$13.07 Transportation and material moving occupations 22,284 21,310 (974) (4%) \$13.07 SERVICE CLASS: Occupations 2005 Jobs Jobs Change % Change % Change Median Hourly Wage Community and social services 8,173 8,833 660 8% \$14.29 Community and social services occupations 8,173 8,833 660 8% \$14.29 Community and social services 8,173 8,833 660 8% \$14.29 Community and social services 8,173 8,833 660 8% \$14.29 Control occupations 2005 2010 2005 201	\$22.05
Arts, design, entertainment, sports, and media occupations 7,567 8,012 445 6% \$10.12 Healthcare practitioners and technical occupations 18,668 19,948 1,280 7% \$27.26 Total 98,289 103,900 5,611 6% \$21.06 WORKING CLASS: Occupations 2005 Jobs 2010 Jobs Change % Change Median Hourly Wage Construction and extraction occupations 18,040 16,797 (1,243) (7%) \$14.79 Installation, maintenance, and repair occupations 16,580 15,776 (804) (5%) \$16.54 Production occupations 39,903 33,173 (6,730) (17%) \$14.65 Transportation and material moving occupations 22,284 21,310 (974) (4%) \$13.07 SERVICE CLASS: Occupations 2005 Jobs 2010 Jobs Change % Change % Change Community and social services occupations 8,173 8,833 660 8% \$14.29	\$29.92
Media occupations Healthcare practitioners and technical occupations 18,668 19,948 1,280 7% \$27.26	\$25.86
Total 98,289 103,900 5,611 6% \$21.06 WORKING CLASS: Occupations 2005 Jobs 2010 Jobs Change % Change 2010 Median Hourly Wage Construction and extraction occupations 18,040 16,797 (1,243) (7%) \$14.79 Installation, maintenance, and repair occupations 16,580 15,776 (804) (5%) \$16.54 Production occupations 39,903 33,173 (6,730) (17%) \$14.65 Transportation and material moving occupations 22,284 21,310 (974) (4%) \$13.07 SERVICE CLASS: Occupations 2005 Jobs 2010 Jobs Change % Change Median Hourly Wage Community and social services occupations 8,173 8,833 660 8% \$14.29	\$13.29
WORKING CLASS: Occupations 2005 Jobs 2010 Jobs Change % Change Median Hourly Wage 207 Hourly Wage Construction and extraction occupations 18,040 16,797 (1,243) (7%) \$14.79 Installation, maintenance, and repair occupations 16,580 15,776 (804) (5%) \$16.54 Production occupations 39,903 33,173 (6,730) (17%) \$14.65 Transportation and material moving occupations 22,284 21,310 (974) (4%) \$13.07 Total 96,808 87,056 (9,752) (10%) \$14.63 SERVICE CLASS: Occupations 2005 Jobs 2010 Jobs Change % Change Median Hourly Wage Community and social services occupations 8,173 8,833 660 8% \$14.29	\$28.11
WORKING CLASS: Occupations 2005 Jobs 2010 Jobs Change % Change Median Hourly Wage 2010 Hy Construction and extraction occupations 18,040 16,797 (1,243) (7%) \$14.79 Installation, maintenance, and repair occupations 16,580 15,776 (804) (5%) \$16.54 Production occupations 39,903 33,173 (6,730) (17%) \$14.65 Transportation and material moving occupations 22,284 21,310 (974) (4%) \$13.07 Total 96,808 87,056 (9,752) (10%) \$14.63 SERVICE CLASS: Occupations 2005 Jobs 2010 Jobs Change % Change Median Hourly Wage Community and social services occupations 8,173 8,833 660 8% \$14.29	\$23.57
Installation, maintenance, and repair occupations	10 Avg ourly Vage
Occupations 39,903 33,173 (6,730) (17%) \$14.65 Transportation and material moving occupations 22,284 21,310 (974) (4%) \$13.07 Total 96,808 87,056 (9,752) (10%) \$14.63 SERVICE CLASS: Occupations 2005 Jobs 2010 Jobs Change % Change Median Hourly Wage Community and social services occupations 8,173 8,833 660 8% \$14.29	\$18.11
Transportation and material moving occupations 22,284 21,310 (974) (4%) \$13.07 Total 96,808 87,056 (9,752) (10%) \$14.63 SERVICE CLASS: Occupations 2005 Jobs 2010 Jobs Change % Change Wedian Hourly Wage Community and social services occupations 8,173 8,833 660 8% \$14.29	\$17.85
Total 96,808 87,056 (9,752) (10%) \$14.63 SERVICE CLASS: Occupations 2005 Jobs 2010 Jobs Change % Change Median Hourly Wage Community and social services occupations 8,173 8,833 660 8% \$14.29	\$15.57
SERVICE CLASS: Occupations 2005 2010 Jobs Change % Change Median Hourly Wage Community and social services occupations 8,173 8,833 660 8% \$14.29	\$15.04
SERVICE CLASS: Occupations 2005 Jobs Change Change Change Median Hourly Wage Community and social services occupations Redian Hourly Wage ** ** ** ** ** ** ** ** **	\$16.34
occupations	10 Avg lourly Vage
Healthcare curport accumpations 44.040 44.040 0.070 400/ 640.00	\$15.30
Healthcare support occupations 11,940 14,210 2,270 19% \$10.63	\$11.27
Protective service occupations 6,022 6,204 182 3% \$18.40	\$19.10
Food preparation and serving related 27,974 27,969 (5) 0% \$8.74 occupations	\$9.36
Building and grounds cleaning and 13,502 13,064 (438) (3%) \$9.07 maintenance occupations	\$10.03
Personal care and service occupations 13,248 14,469 1,221 9% \$8.79	\$9.87
Sales and related occupations 48,311 45,391 (2,920) (6%) \$10.84	\$13.22
Office and administrative support 51,554 49,205 (2,349) (5%) \$12.78 occupations	\$13.68
Total 180,726 179,344 (1,382) (1%) \$11.17	
Source: EMSI Complete Employment - 4th Quarter 2010	\$12.39

^{*}Does not include military or agriculture related occupations.

Pennsylvania State Data								
CREATIVE CLASS: Occupations	2005 Jobs	2010 Jobs	Change	% Change	2010 Median Hourly Wage	2010 Avg Hourly Wage		
Management occupations	431,142	456,669	25,527	6%	\$24.99	\$29.71		
Business and financial operations occupations	314,438	352,689	38,251	12%	\$22.31	\$26.73		
Computer and mathematical science occupations	133,077	141,276	8,199	6%	\$30.41	\$33.11		
Architecture and engineering occupations	105,225	102,847	(2,378)	(2%)	\$30.32	\$32.35		
Life, physical, and social science occupations	70,353	76,636	6,283	9%	\$25.85	\$29.57		
Legal occupations	52,638	53,425	787	1%	\$35.57	\$41.75		
Education, training, and library occupations	393,968	415,466	21,498	5%	\$26.72	\$29.32		
Arts, design, entertainment, sports, and media occupations	173,592	187,139	13,547	8%	\$12.94	\$17.64		
Healthcare practitioners and technical occupations	358,010	383,799	25,789	7%	\$30.22	\$31.44		
Total	2,032,443	2,169,946	137,503	7%	\$25.67	\$29.05		
Management occupations	431,142	456,669	25,527	6%	\$24.99	\$29.71		
Construction and extraction occupations	349,050	317,586	(31,464)	(9%)	\$18.50	\$21.86		
Installation, maintenance, and repair occupations	277,345	263,248	(14,097)	(5%)	\$18.74	\$20.08		
Production occupations	505,459	433,367	(72,092)	(14%)	\$15.75	\$16.64		
Transportation and material moving occupations	468,177	443,666	(24,511)	(5%)	\$14.76	\$16.44		
Total	1,600,032	1,457,867	(142,165)	(9%)	\$16.59	\$18.34		
SERVICE CLASS: Occupations	2005 Jobs	2010 Jobs	Change	% Change	2010 Median Hourly Wage	2010 Avg Hourly Wage		
Community and social services occupations	127,271	139,362	12,091	10%	\$15.38	\$16.76		
Healthcare support occupations	194,597	222,445	27,848	14%	\$12.17	\$12.83		
Protective service occupations	116,049	120,622	4,573	4%	\$18.65	\$19.53		
Food preparation and serving related occupations	466,671	481,196	14,525	3%	\$9.51	\$10.23		
Building and grounds cleaning and maintenance occupations	235,332	240,515	5,183	2%	\$10.55	\$11.55		
Personal care and service occupations	215,531	246,587	31,056	14%	\$10.04	\$11.61		
Sales and related occupations	917,420	900,421	(16,999)	(2%)	\$12.96	\$16.22		
Office and administrative support occupations	1,051,282	1,024,308	(26,974)	(3%)	\$14.64	\$15.61		
Total	3,324,152	3,375,457	51,305	2%	\$12.84	\$14.43		
Source: EMSI Complete Employment - 4th Quarter 2010								

^{*}Does not include military or agriculture related occupations.