

## 2007 BEST PAYING INDUSTRIES

INDUSTRY	AVERAGE WAGE	ANNUAL JOB GROWTH	2016 EMPLOYMENT
Utilities	\$72K	64	3,264
Mining	\$70K	430	5,895
Mgmt. of Companies & Enterprises	\$60K	409	4,446
Information	\$47K	101	7,949
Wholesale Trade	\$44K	274	20,134
Professional & Technical Services	\$43K	332	15,232
Finance & Ins.	\$42K	545	17,541

## 2007 ANNUAL JOB GROWTH

INDUSTRY	AVERAGE WAGE	ANNUAL JOB GROWTH	2016 EMPLOYMENT
Accommodation & Food Services	\$11K	1,226	30,671
Construction	\$41K	802	21,111
Health Care & Social Assist.	\$35K	755	53,781
Finance & Ins.	\$42K	545	17,541
Mining	\$70K	430	5,895
Mgmt. of Companies & Enterprises	\$60K	409	4,446
Administrative & Waste Services	\$22K	378	15,053

## 2016 TOP EMPLOYING INDUSTRIES

INDUSTRY	AVERAGE WAGE	ANNUAL JOB GROWTH	2016 EMPLOYMENT
Health Care & Social Assist.	\$35K	755	53,781
Retail Trade	\$22K	-118	45,040
Edu. Services	\$25K	87	39,395
Ag., Forestry, Fishing & Hunting	\$30K	175	36,232
Government	\$34K	-68	35,975
Accommodation & Food Services	\$11K	1,226	30,671
Manufacturing	\$40K	34	29,244

## TRAINING PROVIDER RESOURCES

ND Eligible Training Providers	jobsnd.com
ND Dept. of Public Instruction	dpi.state.nd.us
ND University System	ndus.edu
ND Internship Program	ndinterns.com

## CAREER PLANNING ASSISTANCE

Job Service North Dakota	jobsnd.com
ND Career & Technical Edu.	www.nd.gov/cte/
O*NET OnLine	online.onetcenter.org
States' Career Clusters	careerclusters.org
Today's Military Careers	todaysmilitary.com
US Department of Education	ed.gov
America's Career InfoNet	acinet.org

## SEARCH FOR OCCUPATIONS

Job Service North Dakota	jobsnd.com
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## JSND CONTACT INFORMATION

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### FAX

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### INTERNET

jobsnd.com

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## SKILLS

Active Listening  
 Reading Comprehension  
 Operation & Control

## ABILITIES

Control Precision  
 Manual Dexterity  
 Near Vision

## WORK ACTIVITIES

Handling & Moving Objects  
 Controlling Machines & Processes  
 Getting Information



# OCCUPATIONAL PROFILES

## MFG., TRANSPORTATION, & DISTRIBUTION GROUP SUMMARY

This occupational group has strong ties to the manufacturing industry. Growth in the manufacturing industry means more opportunities for those that work in these jobs. Most of the work is physical and few jobs require post secondary education. Vocational or post secondary degrees will enhance the workers ability to advance in many of the jobs. Technological upgrades have changed these jobs over the years and will continue to have a profound impact in the future.

## FASTEST GROWING JOBS IN MFG., TRANSPORTATION, & DISTRIBUTION

JOB TITLE	ENTRY TO TYPICAL ANNUAL SALARY	2016 PERCENT GROWTH	2016 PROJECTED EMPLOYMENT
Cutters & Trimmers	\$18-\$22K	26.2%	77
Form/Press Mach. Opers.	\$23-\$28K	22.8%	167
Separating, Mach. Opers.	\$23-\$29K	21.9%	407
Crane/Tower Opers.	\$29-\$45K	21.0%	144
Production Workers	\$17-\$21K	19.9%	1,292
Ag. Inspectors	\$23-\$36K	18.8%	158
Paint Mach. Opers.	\$23-\$31K	18.0%	308

## OCCUPATIONAL GROUP COMPARISON

OCCUPATIONAL GROUP	ENTRY TO TYPICAL ANNUAL SALARY	10 YEAR TOTAL OPENINGS
Arts & Services	\$13-\$17K	22,926
Architecture & Construction	\$21-\$32K	8,545
Business, Finance, Mgmt., & Administration	\$17-\$27K	28,019
Education	\$22-\$41K	6,861
Healthcare & Safety	\$18-\$34K	13,953
Information Technology	\$24-\$47K	2,272
Maintenance & Repair	\$15-\$38K	10,094
<b>Mfg., Transportation, &amp; Distrib.</b>	<b>\$13-\$26K</b>	<b>20,133</b>
Marketing & Sales	\$14-\$19K	17,141
Science, Math, & Engineering	\$27-\$55K	3,283

## TRAINING REQUIREMENTS LEGEND

-  Professional Degree: 7-8 years of college
-  Doctorate Degree: 7-8 years of college
-  Master's Degree: 5-6 years of college
-  Bachelor's Degree: 4-5 years of college
-  Associate's Degree: 2 years of college
-  Vocational Training: 2 weeks to 1 year of college
-  Job Training: 1-60 months of informal training
-  Work Experience: Experience in a related position

## TRUCK DRIVERS (TRACTOR-TRAILER)

Entry to Typical Annual Salary	\$25-\$34K
Training Requirements	
2006-2016 Total Openings	2,020
Current Employment	6,526
2016 Projected Employment	7,480

### SKILLS USED:

Equipment Maintenance, Active Listening, Time Management, Coordination, and Judgment and Decision Making

## TEAM ASSEMBLERS

Entry to Typical Annual Salary	\$19-\$26K
Training Requirements	
2006-2016 Total Openings	1,257
Current Employment	2,989
2016 Projected Employment	3,473

### SKILLS USED:

Learning Strategies, Active Listening, Quality Control Analysis, Instructing, and Active Learning

## WELDERS, CUTTERS, & BRAZERS

Entry to Typical Annual Salary	\$24-\$33K
Training Requirements	
2006-2016 Total Openings	768
Current Employment	1,707
2016 Projected Employment	1,993

### SKILLS USED:

Reading Comprehension, Quality Control Analysis, Learning Strategies, Time Management, and Active Listening

## AGRICULTURAL EQUIP. OPERATORS

Entry to Typical Annual Salary	\$19-\$27K
Training Requirements	
2006-2016 Total Openings	404
Current Employment	1,074
2016 Projected Employment	1,174

### SKILLS USED:

Equipment Maintenance, Judgment and Decision Making, Installation, Repairing, and Learning Strategies

## MACHINISTS

Entry to Typical Annual Salary	\$23-\$35K
Training Requirements	
2006-2016 Total Openings	180
Current Employment	497
2016 Projected Employment	561

### SKILLS USED:

Operation and Control, Operation Monitoring, Mathematics, Equipment Selection, and Troubleshooting

## EXCAVATING/DAGLINE OPERATORS

Entry to Typical Annual Salary	\$28-\$39K
Training Requirements	
2006-2016 Total Openings	153
Current Employment	392
2016 Projected Employment	437

### SKILLS USED:

Equipment Maintenance, Operation and Control, Operation Monitoring, Equipment Selection, and Repairing

## TRUCK & TRACTOR OPERATORS

Entry to Typical Annual Salary	\$22-\$30K
Training Requirements	
2006-2016 Total Openings	231
Current Employment	838
2016 Projected Employment	910

### SKILLS USED:

Mathematics, Active Listening, Reading Comprehension, Equipment Maintenance, and Operation and Control