

2009 BEST PAYING INDUSTRIES

INDUSTRY	ANNUAL AVERAGE WAGE	ANNUAL JOB GROWTH	2018 PROJECTED EMPLOYMENT
Utilities	\$77K	-32	3,681
Mining	\$73K	162	9,249
Mgmt. of Companies & Enterprises	\$60K	12	5,703
Wholesale Trade	\$49K	309	21,836
Information	\$48K	57	7,730
Professional & Technical Services	\$47K	-479	15,324
Construction	\$45K	-24	24,048

2009 ANNUAL JOB GROWTH

INDUSTRY	ANNUAL AVERAGE WAGE	ANNUAL JOB GROWTH	2018 PROJECTED EMPLOYMENT
Government	\$37K	1,499	37,065
Healthcare & Social Assist.	\$38K	1,033	56,981
Accommodation & Food Services	\$12K	396	33,747
Wholesale Trade	\$49K	309	21,836
Ag., Forestry, Fishing & Hunting	\$35K	205	32,421
Transportation & Warehousing	\$40K	195	15,206
Mining	\$73K	162	9,249

2018 TOP EMPLOYING INDUSTRIES

INDUSTRY	ANNUAL AVERAGE WAGE	ANNUAL JOB GROWTH	2018 PROJECTED EMPLOYMENT
Healthcare & Social Assist.	\$38K	1,033	56,981
Retail Trade	\$23K	-363	45,379
Edu. Services	\$28K	73	39,060
Government	\$37K	1,499	37,065
Accommodation & Food Services	\$12K	396	33,747
Ag., Forestry, Fishing & Hunting	\$35K	205	32,421
Manufacturing	\$42K	-2,813	27,037

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	teamnd.org
ND Career & Technical Edu.	www.nd.gov/cte/

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	todaysmilitary.com
U.S. 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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2010 EDITION

Job Service can help you with your skill and training needs. Find the Job Service office near you and get started today!

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Computations are based on the o*net 12 database.



OCCUPATIONAL PROFILES

EDUCATION & TRAINING GROUP SUMMARY

In this occupational group, educational attainment is important as most jobs require a bachelor's degree. Once on a career path, it is often to the workers advantage to seek more education. Elementary School Teachers are a large occupational group with stable growth. Replacements are frequently needed. The number of students enrolled in special needs curriculums has been steadily increasing, so take a look at Special Education Teachers. These jobs require the ability to work with people and communicate ideas.

FAST GROWING JOBS IN EDUCATION & TRAINING

JOB TITLE	ENTRY TO TYPICAL ANNUAL SALARY	2008-2018 PERCENT GROWTH	2018 PROJECTED EMPLOYMENT
Self-Enrichment Education Teachers	\$15-\$18K	23.84%	213
Biological Science Teachers	\$31-\$43K	22.89%	102
Psych. Teachers	\$40-\$61K	21.95%	100
Instructional Coord.	\$30-\$49K	21.77%	302
Mathematical Science Teachers	\$33-\$48K	21.21%	160
Education Teachers	\$39-\$61K	20.57%	252

OCCUPATIONAL GROUP COMPARISON

OCCUPATIONAL GROUP	ENTRY TO TYPICAL ANNUAL SALARY	2008-2010 TOTAL OPENINGS
Architecture & Construction	\$28-\$38K	8,165
Arts, A/V Technology & Comm.	\$23-\$32K	2,485
Business Mgmt., Admin. & Finance	\$26-\$36K	24,579
Education & Training	\$29-\$40K	7,502
Healthcare & Human Services	\$29-\$35K	16,206
Information Technology	\$36-\$49K	2,258
Law, Public Safety, Corrections & Security	\$29-\$39K	2,746
Manufacturing	\$25-\$33K	7,724
Marketing, Sales, Service, Tourism	\$18-\$23K	39,893
Natural Resources & Mining	\$33-\$43K	9,333
Science, Engineering & Math	\$42-\$59K	2,066
Transportation, Distrib. & Logistics	\$25-\$35K	11,528

ENGR. TEACHERS (POSTSECONDARY)

2009 Entry to Typical Annual Salary	\$56-\$90K
Training Requirements	
2008-2018 Total Openings	42
Current Employment	112
2018 Projected Employment	134

DESCRIPTION:

Teach courses pertaining to the application of physical laws and principles of engineering for the development of machines, materials, instruments, processes, and services.

EDU. ADMIN. (ELEMENTARY/SECONDARY)

2009 Entry to Typical Annual Salary	\$53-\$69K
Training Requirements	 
2008-2018 Total Openings	170
Current Employment	539
2018 Projected Employment	548

DESCRIPTION:

Plan, direct, or coordinate the academic, clerical, or auxiliary activities of public or private elementary or secondary level schools.

NURSING (INSTRUCTORS/TEACHERS)

2009 Entry to Typical Annual Salary	\$41-\$51K
Training Requirements	
2008-2018 Total Openings	85
Current Employment	246
2018 Projected Employment	288

DESCRIPTION:

Demonstrate and teach patient care in classroom and clinical units to nursing students. Include teachers primarily engaged in teaching and those who do a combination of teaching and research.

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

SPECIAL EDU. (TEACHER/PRESCH./ELEM.)

2009 Entry to Typical Annual Salary	\$34-\$44K
Training Requirements	
2008-2018 Total Openings	297
Current Employment	805
2018 Projected Employment	893

DESCRIPTION:

Teach elementary and preschool subjects to educationally and physically handicapped students. Include teachers who specialize and work with audibly and visually handicapped students and those who teach basic academic and life skills to the mentally impaired.

EDU./VOCA./SCHOOL COUNSELOR

2009 Entry to Typical Annual Salary	\$33-\$45K
Training Requirements	
2008-2018 Total Openings	228
Current Employment	690
2018 Projected Employment	778

DESCRIPTION:

Counsel individuals and provide group educational and vocational guidance services.

ELEM. SCHOOL TEACHERS

2009 Entry to Typical Annual Salary	\$32-\$42K
Training Requirements	
2008-2018 Total Openings	1,727
Current Employment	5,480
2018 Projected Employment	5,961

DESCRIPTION:

Teach students in public or private elementary schools basic academic, social, and other formative skills. Excludes "Special Education Teachers."

-  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