

# Career Clusters and Sub-Clusters

## Caring for Communities

### ■ Education

Early Childhood Development  
Education Administration & Leadership  
Learner Support & Community Engagement  
Teaching, Training, & Facilitation

### ■ Healthcare & Human Services

Behavioral & Mental Health  
Biotechnology Research & Development  
Community & Social Services  
Health Data & Administration  
Personal Care Services  
Physical Health

### ■ Public Service & Safety

Emergency Response  
Judicial Systems  
Local, State, & Federal Services  
Military & National Security  
Public Safety

## Building & Moving

### ■ Advanced Manufacturing

Engineering  
Industrial Machinery  
Production & Automation  
Robotics  
Safety & Quality Assurance

### ■ Construction

Architecture & Civil Engineering  
Construction Planning & Development  
Equipment Operation & Maintenance  
Skilled Trades

### ■ Supply Chain & Transportation

Air & Space Transportation  
Ground & Rail Transportation  
Maintenance & Repair  
Marine Transportation  
Planning & Logistics  
Purchasing & Warehousing

## Cultivating Resources

### ■ Agriculture

Agribusiness  
Agricultural Technology & Automation  
Animal Systems  
Food Science & Processing  
Plant Systems  
Water Systems

### ■ Energy & Natural Resources

Clean & Alternative Energy  
Conservation & Land Management  
Ecological Research & Development  
Environmental Protection  
Resource Extraction  
Utilities

## Creating & Experiencing

### ■ Arts, Entertainment, & Design

Design & Digital Arts  
Fashion & Interiors  
Fine Arts  
Lighting & Sound Technology  
Media Production & Broadcasting  
Performing Arts

### ■ Hospitality, Events, & Tourism

Accommodations  
Conferences & Events  
Culinary & Food Services  
Travel & Leisure

## Investing in the Future

### ■ Financial Services

Accounting  
Banking & Credit  
Financial Strategy & Investments  
Insurance  
Real Estate

## Cross-Cutting Clusters

Careers that overlap in ALL industries, highlighting the versatile and interconnected nature of today's workforce.

### ■ Digital Technology

Data Science & AI  
IT Support & Services  
Network Systems & Cybersecurity  
Software Solutions  
Unmanned Vehicle Technology  
Web & Cloud

### ■ Management & Entrepreneurship

Business Information Management  
Entrepreneurship & Small Business  
Leadership & Operations  
Project Management  
Regulation

### ■ Marketing & Sales

Marketing & Advertising  
Market Research, Analytics, & Ethics  
Retail & Customer Experience  
Strategic Sales

# Advanced Manufacturing

Nebraska

Mid Plains Workforce Region

Chase, Dawson, Dundy, Frontier, Furnas, Gosper, Hayes, Hitchcock, Hooker, Keith, Lincoln, Logan, McPherson, Perkins, Red Willow, and Thomas Counties

Job Zone 1 High School Diploma or Less	Job Zone 2 High School Diploma	Job Zone 3 Certificate or Associate's Degree	Job Zone 4 Bachelor's Degree	Job Zone 5 Master's or Doctorate Degree
<b>Laundry and Dry-Cleaning Workers</b> Annual Openings = 18 Median Wage = \$32,693	★ <b>Inspectors, Testers, Sorters, Samplers, and Weighers</b> Annual Openings = 18 Median Wage = \$53,956	★ <b>First-Line Supervisors Of Mechanics, Installers, and Repairers</b> Annual Openings = 29 Median Wage = \$77,094	★ <b>Industrial Production Managers</b> Annual Openings = 6 Median Wage = \$106,935	<b>Architectural and Engineering Managers</b> Annual Openings = 1 Median Wage = \$104,904
<b>Conveyor Operators and Tenders</b> Annual Openings = 3 Median Wage = \$38,522	★ <b>Welders, Cutters, Solderers, and Brazers</b> Annual Openings = 18 Median Wage = \$48,116	★ <b>First-Line Supervisors Of Production and Operating Workers</b> Annual Openings = 27 Median Wage = \$78,313	★ <b>Occupational Health and Safety Specialists</b> Annual Openings = 5 Median Wage = \$78,900	<b>Natural Sciences Managers</b> Annual Openings = 0 Median Wage = \$77,493
Few occupations require the education level of this zone.	<b>Miscellaneous Assemblers and Fabricators</b> Annual Openings = 11 Median Wage = \$39,351	★ <b>Industrial Machinery Mechanics</b> Annual Openings = 9 Median Wage = \$74,777	★ <b>Environmental Scientists and Specialists, Including Health</b> Annual Openings = 1 Median Wage = \$61,259	Few occupations require the education level of this zone.
	<b>Cutting and Slicing Machine Setters, Operators, and Tenders</b> Annual Openings = 7 Median Wage = ***	★ <b>Mobile Heavy Equipment Mechanics, Except Engines</b> Annual Openings = 6 Median Wage = \$64,832	★ <b>Mechanical Engineers</b> Annual Openings = 0 Median Wage = \$89,989	
	<b>Weighers, Measurers, Checkers, and Samplers, Recordkeeping</b> Annual Openings = 6 Median Wage = \$41,980	★ <b>Chemical Technicians</b> Annual Openings = 1 Median Wage = \$49,927	★ <b>Industrial Engineers</b> Annual Openings = 0 Median Wage = \$82,723	

Regional Career Opportunities – Listed by High-Value then Highest Projected Demand

★ High-Value occupations are defined as those with positive annual growth and having a median annual wage above that of the state (\$46,440).

\*\*\* Indicates no median wage data or no annual openings data available for this occupation in this region.

Source: U.S. Bureau of Labor Statistics

# Advanced Manufacturing

Regional High School Requirements and Programs

Year	English Language Arts	Math	Science	Social Studies	Foreign Language	Physical Education	Fine Arts	Other Courses
9th								
10th								
11th								
12th								

Year			Additional Electives	Regional Postsecondary Schools	
9th			<div><input type="checkbox"/> _____</div> <div><input type="checkbox"/> _____</div> <div><input type="checkbox"/> _____</div> <div><input type="checkbox"/> _____</div> <div><input type="checkbox"/> _____</div> <div><input type="checkbox"/> _____</div>	Certificates and Associate's Degrees	Bachelor's and Advanced Degrees
10th					
11th					
12th					

Postsecondary Programs / Majors for Occupations in this Career Cluster

Certificate or AA				
Bachelor's Degree				
Advanced Degree				

# Agriculture

Nebraska

Mid Plains Workforce Region

Chase, Dawson, Dundy, Frontier, Furnas, Gosper, Hayes, Hitchcock, Hooker, Keith, Lincoln, Logan, McPherson, Perkins, Red Willow, and Thomas Counties

Job Zone 1 High School Diploma or Less	Job Zone 2 High School Diploma	Job Zone 3 Certificate or Associate's Degree	Job Zone 4 Bachelor's Degree	Job Zone 5 Master's or Doctorate Degree
<b>Farmworkers and Laborers, Crop, Nursery, and Greenhouse</b> Annual Openings = 289 Median Wage = ***	<b>Farmworkers, Farm, Ranch, and Aquacultural Animals</b> Annual Openings = 172 Median Wage = ***	★ <b>Farm Equipment Mechanics and Service Technicians</b> Annual Openings = 29 Median Wage = \$55,541	★ <b>Biological Scientists, All Other</b> Annual Openings = 0 Median Wage = \$72,550	★ <b>Soil and Plant Scientists</b> Annual Openings = 5 Median Wage = \$74,033
<b>Meat, Poultry, and Fish Cutters and Trimmers</b> Annual Openings = 79 Median Wage = ***	<b>Animal Caretakers</b> Annual Openings = 24 Median Wage = ***	★ <b>Forest and Conservation Technicians</b> Annual Openings = 4 Median Wage = \$51,470	<b>Farmers, Ranchers, and Other Agricultural Managers</b> Annual Openings = 177 Median Wage = ***	★ <b>Veterinarians</b> Annual Openings = 4 Median Wage = \$81,376
<b>Agricultural Equipment Operators</b> Annual Openings = 65 Median Wage = \$45,564	<b>Slaughterers and Meat Packers</b> Annual Openings = 19 Median Wage = ***	<b>First-Line Supervisors Of Farming, Fishing, and Forestry Workers</b> Annual Openings = 28 Median Wage = ***	Few occupations require the education level of this zone.	<b>Architectural and Engineering Managers</b> Annual Openings = 1 Median Wage = \$104,904
<b>Graders and Sorters, Agricultural Products</b> Annual Openings = 10 Median Wage = ***	<b>Veterinary Assistants and Laboratory Animal Caretakers</b> Annual Openings = 15 Median Wage = ***	<b>Agricultural Technicians</b> Annual Openings = 8 Median Wage = \$39,275		Few occupations require the education level of this zone.
<b>Agricultural Workers, All Other</b> Annual Openings = 7 Median Wage = ***	<b>Butchers and Meat Cutters</b> Annual Openings = 9 Median Wage = \$37,393	<b>Veterinary Technologists and Technicians</b> Annual Openings = 6 Median Wage = ***		

Regional Career Opportunities – Listed by High-Value then Highest Projected Demand

★ High-Value occupations are defined as those with positive annual growth and having a median annual wage above that of the state (\$46,440).

\*\*\* Indicates no median wage data or no annual openings data available for this occupation in this region.

Source: U.S. Bureau of Labor Statistics

# Agriculture

Regional High School Requirements and Programs

Year	English Language Arts	Math	Science	Social Studies	Foreign Language	Physical Education	Fine Arts	Other Courses
9th								
10th								
11th								
12th								

Year			Additional Electives	Regional Postsecondary Schools	
9th			<input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____	Certificates and Associate's Degrees	Bachelor's and Advanced Degrees
10th					
11th					
12th					

## Postsecondary Programs / Majors for Occupations in this Career Cluster

Certificate or AA				
Bachelor's Degree				
Advanced Degree				

# Arts, Entertainment, & Design

Nebraska

Mid Plains Workforce Region

Chase, Dawson, Dundy, Frontier, Furnas, Gosper, Hayes, Hitchcock, Hooker, Keith, Lincoln, Logan, McPherson, Perkins, Red Willow, and Thomas Counties

Job Zone 1 High School Diploma or Less	Job Zone 2 High School Diploma	Job Zone 3 Certificate or Associate's Degree	Job Zone 4 Bachelor's Degree	Job Zone 5 Master's or Doctorate Degree
Few occupations require the education level of this zone.	★ <b>Managers, All Other</b> Annual Openings = 17 Median Wage = \$108,247	<b>Photographers</b> Annual Openings = 4 Median Wage = ***	★ <b>Software Developers</b> Annual Openings = 12 Median Wage = \$131,199	★ <b>Athletic Trainers</b> Annual Openings = 1 Median Wage = \$57,580
	<b>Tailors, Dressmakers, and Custom Sewers</b> Annual Openings = 5 Median Wage = ***	<b>Personal Service Managers, All Other</b> Annual Openings = 3 Median Wage = ***	<b>News Analysts, Reporters, and Journalists</b> Annual Openings = 6 Median Wage = \$36,182	<b>Architectural and Engineering Managers</b> Annual Openings = 1 Median Wage = \$104,904
	<b>First-Line Supervisors Of Entertainment and Recreation Workers, Except Gambling Services</b> Annual Openings = 3 Median Wage = \$44,177	<b>Merchandise Displayers and Window Trimmers</b> Annual Openings = 2 Median Wage = ***	<b>Coaches and Scouts</b> Annual Openings = 4 Median Wage = ***	Few occupations require the education level of this zone.
	<b>Data Entry Keyers</b> Annual Openings = 2 Median Wage = \$46,140	<b>Web Developers</b> Annual Openings = 0 Median Wage = ***	<b>Graphic Designers</b> Annual Openings = 3 Median Wage = \$40,560	
	<b>Printing Press Operators</b> Annual Openings = 2 Median Wage = ***	<b>Engineering Technologists and Technicians, Except Drafters, All Other</b> Annual Openings = 0 Median Wage = ***	<b>Broadcast Announcers and Radio Disc Jockeys</b> Annual Openings = 2 Median Wage = \$43,839	

Regional Career Opportunities – Listed by High-Value then Highest Projected Demand

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Source: U.S. Bureau of Labor Statistics

# Arts, Entertainment, & Design

Regional High School Requirements and Programs

Year	English Language Arts	Math	Science	Social Studies	Foreign Language	Physical Education	Fine Arts	Other Courses
9th								
10th								
11th								
12th								

Year			Additional Electives	Regional Postsecondary Schools	
9th			<input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____	Certificates and Associate's Degrees	Bachelor's and Advanced Degrees
10th					
11th					
12th					

## Postsecondary Programs / Majors for Occupations in this Career Cluster

Certificate or AA				
Bachelor's Degree				
Advanced Degree				

# Construction

Nebraska

Mid Plains Workforce Region

Chase, Dawson, Dundy, Frontier, Furnas, Gosper, Hayes, Hitchcock, Hooker, Keith, Lincoln, Logan, McPherson, Perkins, Red Willow, and Thomas Counties

Job Zone 1 High School Diploma or Less	Job Zone 2 High School Diploma	Job Zone 3 Certificate or Associate's Degree	Job Zone 4 Bachelor's Degree	Job Zone 5 Master's or Doctorate Degree
<b>Cement Masons and Concrete Finishers</b> Annual Openings = 9 Median Wage = \$46,928	★ <b>Highway Maintenance Workers</b> Annual Openings = 28 Median Wage = \$46,876	★ <b>Maintenance and Repair Workers, General</b> Annual Openings = 62 Median Wage = \$49,284	★ <b>Construction Managers</b> Annual Openings = 8 Median Wage = \$83,594	<b>Architectural and Engineering Managers</b> Annual Openings = 1 Median Wage = \$104,904
<b>Painting, Coating, and Decorating Workers</b> Annual Openings = 1 Median Wage = ***	★ <b>Carpenters</b> Annual Openings = 19 Median Wage = \$46,650	★ <b>First-Line Supervisors Of Mechanics, Installers, and Repairers</b> Annual Openings = 29 Median Wage = \$77,094	★ <b>Civil Engineers</b> Annual Openings = 3 Median Wage = \$97,282	<b>Architects, Except Landscape and Naval</b> Annual Openings = 0 Median Wage = ***
Few occupations require the education level of this zone.	★ <b>Welders, Cutters, Solderers, and Brazers</b> Annual Openings = 18 Median Wage = \$48,116	★ <b>Electricians</b> Annual Openings = 21 Median Wage = \$48,494	<b>Cost Estimators</b> Annual Openings = 3 Median Wage = \$62,050	<b>Urban and Regional Planners</b> Annual Openings = 0 Median Wage = ***
	★ <b>Operating Engineers and Other Construction Equipment Operators</b> Annual Openings = 17 Median Wage = \$50,431	★ <b>Plumbers, Pipefitters, and Steamfitters</b> Annual Openings = 20 Median Wage = \$58,746	Few occupations require the education level of this zone.	Few occupations require the education level of this zone.
	<b>Construction Laborers</b> Annual Openings = 29 Median Wage = \$45,947	★ <b>First-Line Supervisors Of Construction Trades and Extraction Workers</b> Annual Openings = 19 Median Wage = \$62,277		

Regional Career Opportunities – Listed by High-Value then Highest Projected Demand

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Source: U.S. Bureau of Labor Statistics



# Construction

Regional High School Requirements and Programs

Year	English Language Arts	Math	Science	Social Studies	Foreign Language	Physical Education	Fine Arts	Other Courses
9th								
10th								
11th								
12th								

Year			Additional Electives	Regional Postsecondary Schools	
9th			<div><input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____</div>	Certificates and Associate's Degrees	Bachelor's and Advanced Degrees
10th					
11th					
12th					

Postsecondary Programs / Majors for Occupations in this Career Cluster

Certificate or AA				
Bachelor's Degree				
Advanced Degree				

# Digital Technology

Nebraska

Mid Plains Workforce Region

Chase, Dawson, Dundy, Frontier, Furnas, Gosper, Hayes, Hitchcock, Hooker, Keith, Lincoln, Logan, McPherson, Perkins, Red Willow, and Thomas Counties

Job Zone 1 High School Diploma or Less	Job Zone 2 High School Diploma	Job Zone 3 Certificate or Associate's Degree	Job Zone 4 Bachelor's Degree	Job Zone 5 Master's or Doctorate Degree
Few occupations require the education level of this zone.	Few occupations require the education level of this zone.	★ <b>Computer Occupations, All Other</b> Annual Openings = 6 Median Wage = \$61,169	★ <b>Software Developers</b> Annual Openings = 12 Median Wage = \$131,199	Few occupations require the education level of this zone.
		★ <b>Computer Systems Analysts</b> Annual Openings = 4 Median Wage = \$79,350	★ <b>Computer and Information Systems Managers</b> Annual Openings = 5 Median Wage = \$124,776	
		<b>Computer User Support Specialists</b> Annual Openings = 5 Median Wage = \$51,726	<b>Network and Computer Systems Administrators</b> Annual Openings = 2 Median Wage = \$82,318	
		<b>Web Developers</b> Annual Openings = 0 Median Wage = ***	<b>Computer Network Support Specialists</b> Annual Openings = 2 Median Wage = \$61,651	
		Few occupations require the education level of this zone.	<b>Data Scientists</b> Annual Openings = *** Median Wage = \$75,592	

Regional Career Opportunities – Listed by High-Value then Highest Projected Demand

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Source: U.S. Bureau of Labor Statistics

# Digital Technology

Regional High School Requirements and Programs

Year	English Language Arts	Math	Science	Social Studies	Foreign Language	Physical Education	Fine Arts	Other Courses
9th								
10th								
11th								
12th								

Year			Additional Electives	Regional Postsecondary Schools	
9th			<div><input type="checkbox"/> _____</div> <div><input type="checkbox"/> _____</div> <div><input type="checkbox"/> _____</div> <div><input type="checkbox"/> _____</div> <div><input type="checkbox"/> _____</div> <div><input type="checkbox"/> _____</div>	Certificates and Associate's Degrees	Bachelor's and Advanced Degrees
10th					
11th					
12th					

Postsecondary Programs / Majors for Occupations in this Career Cluster

Certificate or AA				
Bachelor's Degree				
Advanced Degree				

# Education

Nebraska

Mid Plains Workforce Region

Chase, Dawson, Dundy, Frontier, Furnas, Gosper, Hayes, Hitchcock, Hooker, Keith, Lincoln, Logan, McPherson, Perkins, Red Willow, and Thomas Counties

Job Zone 1 High School Diploma or Less	Job Zone 2 High School Diploma	Job Zone 3 Certificate or Associate's Degree	Job Zone 4 Bachelor's Degree	Job Zone 5 Master's or Doctorate Degree
Few occupations require the education level of this zone.	<b>Childcare Workers</b> Annual Openings = 40 Median Wage = \$27,954	★ <b>Preschool Teachers, Except Special Education</b> Annual Openings = 5 Median Wage = \$58,544	★ <b>Secondary School Teachers, Except Special and Career/Technical Education</b> Annual Openings = 46 Median Wage = \$60,409	★ <b>Education Administrators, Kindergarten Through Secondary</b> Annual Openings = 7 Median Wage = \$101,957
	<b>Information and Record Clerks, All Other</b> Annual Openings = 4 Median Wage = ***	<b>Tutors</b> Annual Openings = 6 Median Wage = \$34,977	★ <b>Elementary School Teachers, Except Special Education</b> Annual Openings = 38 Median Wage = \$61,397	★ <b>Educational, Guidance, and Career Counselors and Advisors</b> Annual Openings = 7 Median Wage = \$62,740
	<b>Library Assistants, Clerical</b> Annual Openings = 2 Median Wage = ***	<b>Self-Enrichment Teachers</b> Annual Openings = 6 Median Wage = ***	★ <b>Middle School Teachers, Except Special and Career/Technical Education</b> Annual Openings = 16 Median Wage = \$61,107	★ <b>Librarians and Media Collections Specialists</b> Annual Openings = 7 Median Wage = \$58,699
	Few occupations require the education level of this zone.	<b>Library Technicians</b> Annual Openings = 5 Median Wage = \$31,156	★ <b>Management Analysts</b> Annual Openings = 10 Median Wage = \$65,207	★ <b>Education Administrators, Postsecondary</b> Annual Openings = 3 Median Wage = \$74,644
		<b>Postsecondary Teachers, All Other</b> Annual Openings = 2 Median Wage = ***	★ <b>Career/Technical Education Teachers, Secondary School</b> Annual Openings = 7 Median Wage = \$60,568	<b>Agricultural Sciences Teachers, Postsecondary</b> Annual Openings = 3 Median Wage = ***

Regional Career Opportunities – Listed by High-Value then Highest Projected Demand

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Source: U.S. Bureau of Labor Statistics

# Education

Regional High School Requirements and Programs

Year	English Language Arts	Math	Science	Social Studies	Foreign Language	Physical Education	Fine Arts	Other Courses
9th								
10th								
11th								
12th								

Year			Additional Electives	Regional Postsecondary Schools	
9th			<div><input type="checkbox"/> _____</div> <div><input type="checkbox"/> _____</div> <div><input type="checkbox"/> _____</div> <div><input type="checkbox"/> _____</div> <div><input type="checkbox"/> _____</div> <div><input type="checkbox"/> _____</div>	Certificates and Associate's Degrees	Bachelor's and Advanced Degrees
10th					
11th					
12th					

Postsecondary Programs / Majors for Occupations in this Career Cluster

Certificate or AA				
Bachelor's Degree				
Advanced Degree				

# Energy & Natural Resources

Nebraska

Mid Plains Workforce Region

Chase, Dawson, Dundy, Frontier, Furnas, Gosper, Hayes, Hitchcock, Hooker, Keith, Lincoln, Logan, McPherson, Perkins, Red Willow, and Thomas Counties

Job Zone 1 High School Diploma or Less	Job Zone 2 High School Diploma	Job Zone 3 Certificate or Associate's Degree	Job Zone 4 Bachelor's Degree	Job Zone 5 Master's or Doctorate Degree
<b>Roustabouts, Oil and Gas</b> Annual Openings = *** Median Wage = \$57,914	★ <b>Electrical Power-Line Installers and Repairers</b> Annual Openings = 16 Median Wage = \$88,701	★ <b>First-Line Supervisors Of Mechanics, Installers, and Repairers</b> Annual Openings = 29 Median Wage = \$77,094	★ <b>General and Operations Managers</b> Annual Openings = 80 Median Wage = \$76,174	★ <b>Soil and Plant Scientists</b> Annual Openings = 5 Median Wage = \$74,033
Few occupations require the education level of this zone.	<b>Gas Plant Operators</b> Annual Openings = 9 Median Wage = ***	★ <b>First-Line Supervisors Of Construction Trades and Extraction Workers</b> Annual Openings = 19 Median Wage = \$62,277	★ <b>Conservation Scientists</b> Annual Openings = 4 Median Wage = \$70,252	<b>Architectural and Engineering Managers</b> Annual Openings = 1 Median Wage = \$104,904
	<b>Refuse and Recyclable Material Collectors</b> Annual Openings = 6 Median Wage = \$37,336	★ <b>Industrial Machinery Mechanics</b> Annual Openings = 9 Median Wage = \$74,777	★ <b>Compliance Officers</b> Annual Openings = 4 Median Wage = \$65,957	<b>Natural Sciences Managers</b> Annual Openings = 0 Median Wage = \$77,493
	<b>Outdoor Power Equipment and Other Small Engine Mechanics</b> Annual Openings = 4 Median Wage = ***	★ <b>Forest and Conservation Technicians</b> Annual Openings = 4 Median Wage = \$51,470	★ <b>Environmental Scientists and Specialists, Including Health</b> Annual Openings = 1 Median Wage = \$61,259	Few occupations require the education level of this zone.
	<b>Telecommunications Line Installers and Repairers</b> Annual Openings = 3 Median Wage = \$45,965	<b>First-Line Supervisors Of Farming, Fishing, and Forestry Workers</b> Annual Openings = 28 Median Wage = ***	★ <b>Biological Scientists, All Other</b> Annual Openings = 0 Median Wage = \$72,550	

Regional Career Opportunities – Listed by High-Value then Highest Projected Demand

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\*\*\* Indicates no median wage data or no annual openings data available for this occupation in this region.

Source: U.S. Bureau of Labor Statistics

# Energy & Natural Resources

Regional High School Requirements and Programs

Year	English Language Arts	Math	Science	Social Studies	Foreign Language	Physical Education	Fine Arts	Other Courses
9th								
10th								
11th								
12th								

Year			Additional Electives	Regional Postsecondary Schools	
9th			<input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____	Certificates and Associate's Degrees	Bachelor's and Advanced Degrees
10th					
11th					
12th					

## Postsecondary Programs / Majors for Occupations in this Career Cluster

Certificate or AA				
Bachelor's Degree				
Advanced Degree				

## Financial Services

Nebraska

Mid Plains Workforce Region

Chase, Dawson, Dundy, Frontier, Furnas, Gosper, Hayes, Hitchcock, Hooker, Keith, Lincoln, Logan, McPherson, Perkins, Red Willow, and  
Thomas Counties

Job Zone 1 High School Diploma or Less	Job Zone 2 High School Diploma	Job Zone 3 Certificate or Associate's Degree	Job Zone 4 Bachelor's Degree	Job Zone 5 Master's or Doctorate Degree
Few occupations require the education level of this zone.	<b>Tellers</b> Annual Openings = 17 Median Wage = \$37,244	★ <b>Real Estate Sales Agents</b> Annual Openings = 9 Median Wage = \$55,767	★ <b>Insurance Sales Agents</b> Annual Openings = 34 Median Wage = \$63,318	Few occupations require the education level of this zone.
	<b>Insurance Claims and Policy Processing Clerks</b> Annual Openings = 3 Median Wage = ***	<b>Bookkeeping, Accounting, and Auditing Clerks</b> Annual Openings = 72 Median Wage = \$42,699	★ <b>Accountants and Auditors</b> Annual Openings = 25 Median Wage = \$62,633	
	<b>Title Examiners, Abstractors, and Searchers</b> Annual Openings = 2 Median Wage = ***	<b>Billing and Posting Clerks</b> Annual Openings = 15 Median Wage = \$41,957	★ <b>Loan Officers</b> Annual Openings = 16 Median Wage = \$75,178	
	<b>Bill and Account Collectors</b> Annual Openings = 1 Median Wage = ***	<b>Loan Interviewers and Clerks</b> Annual Openings = 7 Median Wage = \$42,306	★ <b>Securities, Commodities, and Financial Services Sales Agents</b> Annual Openings = 6 Median Wage = \$79,979	
	Few occupations require the education level of this zone.	<b>New Accounts Clerks</b> Annual Openings = 5 Median Wage = \$44,248	★ <b>Compliance Officers</b> Annual Openings = 4 Median Wage = \$65,957	

Regional Career Opportunities – Listed by High-Value then Highest Projected Demand

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\*\*\* Indicates no median wage data or no annual openings data available for this occupation in this region.

Source: U.S. Bureau of Labor Statistics



# Financial Services

Regional High School Requirements and Programs

Year	English Language Arts	Math	Science	Social Studies	Foreign Language	Physical Education	Fine Arts	Other Courses
9th								
10th								
11th								
12th								

Year			Additional Electives	Regional Postsecondary Schools	
9th			<input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____	Certificates and Associate's Degrees	Bachelor's and Advanced Degrees
10th					
11th					
12th					

## Postsecondary Programs / Majors for Occupations in this Career Cluster

Certificate or AA				
Bachelor's Degree				
Advanced Degree				

# Healthcare & Human Services

Nebraska

Mid Plains Workforce Region

Chase, Dawson, Dundy, Frontier, Furnas, Gosper, Hayes, Hitchcock, Hooker, Keith, Lincoln, Logan, McPherson, Perkins, Red Willow, and Thomas Counties

Job Zone 1 High School Diploma or Less	Job Zone 2 High School Diploma	Job Zone 3 Certificate or Associate's Degree	Job Zone 4 Bachelor's Degree	Job Zone 5 Master's or Doctorate Degree
Few occupations require the education level of this zone.	<b>Home Health and Personal Care Aides</b> Annual Openings = 71 Median Wage = \$33,227	★ <b>Licensed Practical and Licensed Vocational Nurses</b> Annual Openings = 25 Median Wage = \$57,659	★ <b>Registered Nurses</b> Annual Openings = 62 Median Wage = \$79,117	★ <b>Educational, Guidance, and Career Counselors and Advisors</b> Annual Openings = 7 Median Wage = \$62,740
	<b>Cooks, Institution and Cafeteria</b> Annual Openings = 69 Median Wage = \$33,391	★ <b>Physical Therapist Assistants</b> Annual Openings = 10 Median Wage = \$63,156	★ <b>Medical and Health Services Managers</b> Annual Openings = 15 Median Wage = \$104,221	★ <b>Nurse Practitioners</b> Annual Openings = 6 Median Wage = \$136,024
	<b>Medical Secretaries and Administrative Assistants</b> Annual Openings = 21 Median Wage = \$38,965	★ <b>Respiratory Therapists</b> Annual Openings = 3 Median Wage = \$77,573	★ <b>Clinical Laboratory Technologists and Technicians</b> Annual Openings = 8 Median Wage = \$61,542	★ <b>Physical Therapists</b> Annual Openings = 4 Median Wage = \$92,980
	<b>Food Servers, Nonrestaurant</b> Annual Openings = 21 Median Wage = \$30,060	★ <b>Surgical Technologists</b> Annual Openings = 2 Median Wage = \$49,081	★ <b>Social and Community Service Managers</b> Annual Openings = 5 Median Wage = \$68,630	★ <b>Healthcare Social Workers</b> Annual Openings = 3 Median Wage = \$60,126
	<b>Veterinary Assistants and Laboratory Animal Caretakers</b> Annual Openings = 15 Median Wage = ***	<b>Nursing Assistants</b> Annual Openings = 123 Median Wage = \$37,260	★ <b>Environmental Scientists and Specialists, Including Health</b> Annual Openings = 1 Median Wage = \$61,259	★ <b>Physician Assistants</b> Annual Openings = 2 Median Wage = \$139,427

Regional Career Opportunities – Listed by High-Value then Highest Projected Demand

★ High-Value occupations are defined as those with positive annual growth and having a median annual wage above that of the state (\$46,440).

\*\*\* Indicates no median wage data or no annual openings data available for this occupation in this region.

Source: U.S. Bureau of Labor Statistics

# Healthcare & Human Services

Regional High School Requirements and Programs

Year	English Language Arts	Math	Science	Social Studies	Foreign Language	Physical Education	Fine Arts	Other Courses
9th								
10th								
11th								
12th								

Year			Additional Electives	Regional Postsecondary Schools	
9th			<input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____	Certificates and Associate's Degrees	Bachelor's and Advanced Degrees
10th					
11th					
12th					

## Postsecondary Programs / Majors for Occupations in this Career Cluster

Certificate or AA				
Bachelor's Degree				
Advanced Degree				

# Hospitality, Events, & Tourism

Nebraska

Mid Plains Workforce Region

Chase, Dawson, Dundy, Frontier, Furnas, Gosper, Hayes, Hitchcock, Hooker, Keith, Lincoln, Logan, McPherson, Perkins, Red Willow, and Thomas Counties

Job Zone 1 High School Diploma or Less	Job Zone 2 High School Diploma	Job Zone 3 Certificate or Associate's Degree	Job Zone 4 Bachelor's Degree	Job Zone 5 Master's or Doctorate Degree
<b>Fast Food and Counter Workers</b> Annual Openings = 302 Median Wage = \$29,077	<b>Waiters and Waitresses</b> Annual Openings = 111 Median Wage = \$29,489	★ <b>First-Line Supervisors Of Landscaping, Lawn Service, and Groundskeeping Workers</b> Annual Openings = 8 Median Wage = \$49,821	<b>Recreation Workers</b> Annual Openings = 18 Median Wage = \$30,950	Few occupations require the education level of this zone.
<b>Maids and Housekeeping Cleaners</b> Annual Openings = 89 Median Wage = \$30,044	<b>Cooks, Institution and Cafeteria</b> Annual Openings = 69 Median Wage = \$33,391	★ <b>Chefs and Head Cooks</b> Annual Openings = 3 Median Wage = \$59,803	<b>Lodging Managers</b> Annual Openings = 6 Median Wage = ***	
<b>Landscaping and Groundskeeping Workers</b> Annual Openings = 65 Median Wage = \$35,988	<b>Bartenders</b> Annual Openings = 64 Median Wage = \$29,633	<b>Janitors and Cleaners, Except Maids and Housekeeping Cleaners</b> Annual Openings = 226 Median Wage = \$46,078	<b>Meeting, Convention, and Event Planners</b> Annual Openings = 2 Median Wage = ***	
<b>Dishwashers</b> Annual Openings = 25 Median Wage = \$26,403	<b>First-Line Supervisors Of Food Preparation and Serving Workers</b> Annual Openings = 53 Median Wage = \$36,683	<b>Cooks, Private Household</b> Annual Openings = 7 Median Wage = ***	Few occupations require the education level of this zone.	
<b>Cooks, Fast Food</b> Annual Openings = 24 Median Wage = \$27,878	<b>Food Preparation Workers</b> Annual Openings = 44 Median Wage = \$29,683	<b>Tour and Travel Guides</b> Annual Openings = 2 Median Wage = ***		

Regional Career Opportunities – Listed by High-Value then Highest Projected Demand

★High-Value occupations are defined as those with positive annual growth and having a median annual wage above that of the state(\$46,440).

\*\*\* Indicates no median wage data or no annual openings data available for this occupation in this region.

Source: U.S. Bureau of Labor Statistics

# Hospitality, Events, & Tourism

Regional High School Requirements and Programs

Year	English Language Arts	Math	Science	Social Studies	Foreign Language	Physical Education	Fine Arts	Other Courses
9th								
10th								
11th								
12th								

Year			Additional Electives	Regional Postsecondary Schools	
9th			<input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____	Certificates and Associate's Degrees	Bachelor's and Advanced Degrees
10th					
11th					
12th					

## Postsecondary Programs / Majors for Occupations in this Career Cluster

Certificate or AA				
Bachelor's Degree				
Advanced Degree				

# Management & Entrepreneurship

Nebraska

Mid Plains Workforce Region

Chase, Dawson, Dundy, Frontier, Furnas, Gosper, Hayes, Hitchcock, Hooker, Keith, Lincoln, Logan, McPherson, Perkins, Red Willow, and Thomas Counties

Job Zone 1 High School Diploma or Less	Job Zone 2 High School Diploma	Job Zone 3 Certificate or Associate's Degree	Job Zone 4 Bachelor's Degree	Job Zone 5 Master's or Doctorate Degree
Few occupations require the education level of this zone.	★ <b>Managers, All Other</b> Annual Openings = 17 Median Wage = \$108,247	★ <b>Chefs and Head Cooks</b> Annual Openings = 3 Median Wage = \$59,803	★ <b>General and Operations Managers</b> Annual Openings = 80 Median Wage = \$76,174	<b>Chief Executives</b> Annual Openings = 13 Median Wage = \$158,156
	<b>Secretaries and Administrative Assistants, Except Legal, Medical, and Executive</b> Annual Openings = 86 Median Wage = \$41,700	<b>First-Line Supervisors Of Office and Administrative Support Workers</b> Annual Openings = 32 Median Wage = \$59,904	★ <b>Human Resources Specialists</b> Annual Openings = 14 Median Wage = \$59,989	Few occupations require the education level of this zone.
	<b>Office Clerks, General</b> Annual Openings = 76 Median Wage = \$36,841	<b>Cooks, Private Household</b> Annual Openings = 7 Median Wage = ***	★ <b>Financial Managers</b> Annual Openings = 13 Median Wage = \$129,635	
	<b>Cooks, Institution and Cafeteria</b> Annual Openings = 69 Median Wage = \$33,391	<b>Administrative Services Managers</b> Annual Openings = 4 Median Wage = \$89,931	★ <b>Business Operations Specialists, All Other</b> Annual Openings = 10 Median Wage = \$65,957	
	<b>Data Entry Keyers</b> Annual Openings = 2 Median Wage = \$46,140	<b>Executive Secretaries and Executive Administrative Assistants</b> Annual Openings = 4 Median Wage = \$62,877	★ <b>Management Analysts</b> Annual Openings = 10 Median Wage = \$65,207	

Regional Career Opportunities – Listed by High-Value then Highest Projected Demand

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Source: U.S. Bureau of Labor Statistics

# Management & Entrepreneurship

Regional High School Requirements and Programs

Year	English Language Arts	Math	Science	Social Studies	Foreign Language	Physical Education	Fine Arts	Other Courses
9th								
10th								
11th								
12th								

Year			Additional Electives	Regional Postsecondary Schools	
9th			<input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____	Certificates and Associate's Degrees	Bachelor's and Advanced Degrees
10th					
11th					
12th					

Postsecondary Programs / Majors for Occupations in this Career Cluster

- Certificate or AA
- Bachelor's Degree
- Advanced Degree


# Marketing & Sales

Nebraska

Mid Plains Workforce Region

Chase, Dawson, Dundy, Frontier, Furnas, Gosper, Hayes, Hitchcock, Hooker, Keith, Lincoln, Logan, McPherson, Perkins, Red Willow, and Thomas Counties

Job Zone 1 High School Diploma or Less	Job Zone 2 High School Diploma	Job Zone 3 Certificate or Associate's Degree	Job Zone 4 Bachelor's Degree	Job Zone 5 Master's or Doctorate Degree
<b>Sales and Related Workers, All Other</b> Annual Openings = 4 Median Wage = ***	<b>Cashiers</b> Annual Openings = 280 Median Wage = \$28,797	<b>Photographers</b> Annual Openings = 4 Median Wage = ***	★ <b>Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products</b> Annual Openings = 38 Median Wage = \$61,019	Few occupations require the education level of this zone.
<b>Door-To-Door Sales Workers, News and Street Vendors, and Related Workers</b> Annual Openings = 1 Median Wage = ***	<b>Retail Salespersons</b> Annual Openings = 128 Median Wage = \$29,881	<b>Computer, Automated Teller, and Office Machine Repairers</b> Annual Openings = 1 Median Wage = \$38,488	★ <b>Market Research Analysts and Marketing Specialists</b> Annual Openings = 9 Median Wage = \$52,855	
Few occupations require the education level of this zone.	<b>First-Line Supervisors Of Retail Sales Workers</b> Annual Openings = 49 Median Wage = \$40,032	Few occupations require the education level of this zone.	★ <b>Sales Managers</b> Annual Openings = 7 Median Wage = \$95,242	
	<b>Customer Service Representatives</b> Annual Openings = 42 Median Wage = \$38,527		★ <b>Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products</b> Annual Openings = 5 Median Wage = \$76,265	
	<b>Parts Salespersons</b> Annual Openings = 21 Median Wage = \$44,332		★ <b>Marketing Managers</b> Annual Openings = 4 Median Wage = \$95,678	

Regional Career Opportunities – Listed by High-Value then Highest Projected Demand

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Source: U.S. Bureau of Labor Statistics



# Marketing & Sales

Regional High School Requirements and Programs

Year	English Language Arts	Math	Science	Social Studies	Foreign Language	Physical Education	Fine Arts	Other Courses
9th								
10th								
11th								
12th								

Year			Additional Electives	Regional Postsecondary Schools	
9th			<input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____	Certificates and Associate's Degrees	Bachelor's and Advanced Degrees
10th					
11th					
12th					

Postsecondary Programs / Majors for Occupations in this Career Cluster

Certificate or AA				
Bachelor's Degree				
Advanced Degree				

# Public Service & Safety

Nebraska

Mid Plains Workforce Region

Chase, Dawson, Dundy, Frontier, Furnas, Gosper, Hayes, Hitchcock, Hooker, Keith, Lincoln, Logan, McPherson, Perkins, Red Willow, and Thomas Counties

Job Zone 1 High School Diploma or Less	Job Zone 2 High School Diploma	Job Zone 3 Certificate or Associate's Degree	Job Zone 4 Bachelor's Degree	Job Zone 5 Master's or Doctorate Degree
Few occupations require the education level of this zone.	★ <b>Managers, All Other</b> Annual Openings = 17 Median Wage = \$108,247	★ <b>Police and Sheriff's Patrol Officers</b> Annual Openings = 14 Median Wage = \$61,517	★ <b>Management Analysts</b> Annual Openings = 10 Median Wage = \$65,207	★ <b>Lawyers</b> Annual Openings = 4 Median Wage = \$64,476
	★ <b>Postal Service Mail Carriers</b> Annual Openings = 9 Median Wage = \$52,208	★ <b>Computer Occupations, All Other</b> Annual Openings = 6 Median Wage = \$61,169	★ <b>Social and Community Service Managers</b> Annual Openings = 5 Median Wage = \$68,630	Few occupations require the education level of this zone.
	★ <b>Court, Municipal, and License Clerks</b> Annual Openings = 8 Median Wage = \$46,620	★ <b>Detectives and Criminal Investigators</b> Annual Openings = 2 Median Wage = \$82,652	★ <b>Conservation Scientists</b> Annual Openings = 4 Median Wage = \$70,252	
	★ <b>Postal Service Clerks</b> Annual Openings = 7 Median Wage = \$58,947	<b>Paralegals and Legal Assistants</b> Annual Openings = 10 Median Wage = ***	★ <b>Compliance Officers</b> Annual Openings = 4 Median Wage = \$65,957	
	★ <b>First-Line Supervisors Of Police and Detectives</b> Annual Openings = 2 Median Wage = \$92,576	<b>Legal Secretaries and Administrative Assistants</b> Annual Openings = 5 Median Wage = \$41,370	★ <b>Civil Engineers</b> Annual Openings = 3 Median Wage = \$97,282	

Regional Career Opportunities – Listed by High-Value then Highest Projected Demand

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Source: U.S. Bureau of Labor Statistics

# Public Service & Safety

Regional High School Requirements and Programs

Year	English Language Arts	Math	Science	Social Studies	Foreign Language	Physical Education	Fine Arts	Other Courses
9th								
10th								
11th								
12th								

Year			Additional Electives	Regional Postsecondary Schools	
9th			<div><input type="checkbox"/> _____</div> <div><input type="checkbox"/> _____</div> <div><input type="checkbox"/> _____</div> <div><input type="checkbox"/> _____</div> <div><input type="checkbox"/> _____</div> <div><input type="checkbox"/> _____</div>	Certificates and Associate's Degrees	Bachelor's and Advanced Degrees
10th					
11th					
12th					

Postsecondary Programs / Majors for Occupations in this Career Cluster

Certificate or AA				
Bachelor's Degree				
Advanced Degree				

# Supply Chain & Transportation

Nebraska

Mid Plains Workforce Region

Chase, Dawson, Dundy, Frontier, Furnas, Gosper, Hayes, Hitchcock, Hooker, Keith, Lincoln, Logan, McPherson, Perkins, Red Willow, and Thomas Counties

Job Zone 1 High School Diploma or Less	Job Zone 2 High School Diploma	Job Zone 3 Certificate or Associate's Degree	Job Zone 4 Bachelor's Degree	Job Zone 5 Master's or Doctorate Degree
Few occupations require the education level of this zone.	★ <b>Laborers and Freight, Stock, and Material Movers, Hand</b> Annual Openings = 237 Median Wage = \$47,292	★ <b>First-Line Supervisors Of Mechanics, Installers, and Repairers</b> Annual Openings = 29 Median Wage = \$77,094	★ <b>Industrial Production Managers</b> Annual Openings = 6 Median Wage = \$106,935	<b>Natural Sciences Managers</b> Annual Openings = 0 Median Wage = \$77,493
	★ <b>Heavy and Tractor-Trailer Truck Drivers</b> Annual Openings = 130 Median Wage = \$47,711	★ <b>Automotive Service Technicians and Mechanics</b> Annual Openings = 25 Median Wage = \$47,106	★ <b>Transportation, Storage, and Distribution Managers</b> Annual Openings = 5 Median Wage = \$94,938	<b>Urban and Regional Planners</b> Annual Openings = 0 Median Wage = ***
	★ <b>Industrial Truck and Tractor Operators</b> Annual Openings = 33 Median Wage = \$54,973	★ <b>Bus and Truck Mechanics and Diesel Engine Specialists</b> Annual Openings = 22 Median Wage = \$51,716	★ <b>Logisticians</b> Annual Openings = 3 Median Wage = \$62,590	Few occupations require the education level of this zone.
	★ <b>Highway Maintenance Workers</b> Annual Openings = 28 Median Wage = \$46,876	<b>Electrical and Electronics Installers and Repairers, Transportation Equipment</b> Annual Openings = 8 Median Wage = ***	<b>Buyers and Purchasing Agents</b> Annual Openings = 12 Median Wage = \$64,751	
	★ <b>Production, Planning, and Expediting Clerks</b> Annual Openings = 4 Median Wage = \$51,374	<b>Signal and Track Switch Repairers</b> Annual Openings = 3 Median Wage = ***	<b>Purchasing Managers</b> Annual Openings = 0 Median Wage = ***	

Regional Career Opportunities – Listed by High-Value then Highest Projected Demand

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Source: U.S. Bureau of Labor Statistics

# Supply Chain & Transportation

Regional High School Requirements and Programs

Year	English Language Arts	Math	Science	Social Studies	Foreign Language	Physical Education	Fine Arts	Other Courses
9th								
10th								
11th								
12th								

Year			Additional Electives	Regional Postsecondary Schools	
9th			<input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____	Certificates and Associate's Degrees	Bachelor's and Advanced Degrees
10th					
11th					
12th					

## Postsecondary Programs / Majors for Occupations in this Career Cluster

Certificate or AA				
Bachelor's Degree				
Advanced Degree				