Career Clusters and Pathways

Career Cluster Career Pathway Career Pathway Career Cluster Career Pathway Career Cluster • Agribusiness Systems Foreign Service Animal Systems Governance Correction Services • Environmental Service Systems National Security • Emergency & Fire Management Services • Law Enforcement Services • Food Products & Processing Systems Planning • Public Management & Administration • Natural Resources Systems Legal Services • Security & Protective Services Plant Systems Regulation Agriculture, Food & **Government & Public** Law, Public Safety, • Power, Structural & Technical Systems Revenue & Taxation Natural Resources Administration Corrections & Security • Health, Safety & Environmental Assurance • Biotechnology Research & Development • Logistics & Inventory Control Construction Diagnostic Services • Maintenance, Installation & Repair • Design/Pre-Construction Health Informatics • Manufacturing Production Process Development Maintenance/Operations Support Services Production Architecture & Therapeutic Services Health Science Construction Manufacturing Quality Assurance A/V Technology & Film • Marketing Communications Journalism & Broadcasting Lodaina Marketing Management • Recreation, Amusements & Attractions Performing Arts Marketing Research • Restaurants & Food/Beverage Services Printing Technology Merchandising • Telecommunications Travel & Tourism Arts, A/V Technology & Professional Sales Communications Visual Δrts Hospitality & Tourism Marketing Consumer Services Administrative Support • Business Information Management • Counseling & Mental Health Services Engineering & Technology • General Management • Early Childhood Development & Services Science & Mathematics • Human Resources Management • Family & Community Services • Personal Care Services • Operations Management Business, Management Science, Technology, & Administration **Human Services Engineering & Mathematics** • Facility & Mobile Equipment Maintenance • Health, Safety & Environmental Management Information Support & Services • Logistics Planning & Management Services Administration & Administrative Support Network Systems · Sales & Service Professional Support Services • Transportation Operations



- Education & Training
- Teaching/Training



- Information Technology
- Programming & Software Development
- Web & Digital Communications



- Distribution & Logistics
- Transportation,
- Transportation Systems/Infrastructure Planning, Management & Regulation • Warehousing & Distribution Center Operations



- Accounting
- Banking Services
- Business Finance
- Insurance
- Securities & Investments



Finance



Agriculture, Food and Natural Resources

Regional Career Opportunities - Listed by Highest Projected Demand

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**

Tarmworkers and Laborers, Crop, Nursery, and Greenhouse

Annual Openings = 329 Median Wage = \$38,043

🜟 Animal Caretakers

Annual Openings = 740 Median Wage = \$36,739

Water and Wastewater Treatment Plant and System Operators

Annual Openings = 95 Median Wage = \$67,875

X Buyers and Purchasing **Agents, Farm Products**

Annual Openings = 308 Median Wage = \$79,720

★ Natural Science Managers

Annual Openings = 25 Median Wage = \$218,408

Agricultural Equipment Operators

Annual Openings = 33 Median Wage = ***

🜟 Refuse and Recyclable **Material Collectors**

Annual Openings = 170 Median Wage = \$50,583

† Hazardous Materials **Removal Workers**

Annual Openings = 85 Median Wage = \$74,489

★ Biological Technicians

Annual Openings = 56 Median Wage = \$80,571 Few regional occupations in this career cluster require education at this degree level.

Logging Equipment Operators

Annual Openings = 10 Median Wage = ***

Farmworkers, Farm, Ranch, and Aquacultural Animals

Annual Openings = 72 Median Wage = \$34,359

Tirst-Line Supervisors of Farming, Fishing, and **Forestry Workers**

Annual Openings = 32 Median Wage = \$75,013

***** Environmental Engineers

Annual Openings = 32 Median Wage = \$86,856

Few regional occupations in this career cluster require education at this degree level.

Few regional occupations in this career cluster require education at this degree level.

Few regional occupations in this career cluster require education at this degree level.

TENVIRONMENTAL Engineering Technologists and Technicians

Annual Openings = 22 Median Wage = \$56,953

Tenvironmental Science and **Protection Technicians, Including Health**

Annual Openings = 12 Median Wage = \$50,875

Indicates high-value occupations defined as occupations with the highest annual openings that are stable or growing with median wages above \$35,000.

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







Architecture and Construction

Regional Career Opportunities - Listed by Highest Projected Demand

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**

X Landscaping and **Groundskeeping Workers**

Annual Openings = 2,286 Median Wage = \$39,579

Construction Laborers

Annual Openings = 1,410 Median Wage = \$52,449

TElectricians

Annual Openings = 528 Median Wage = \$74,298

Civil Engineers

Annual Openings = 179 Median Wage = \$102,738

Architects, Except **Landscape and Naval**

Annual Openings = 66 Median Wage = \$96,595

Cement Masons and **Concrete Finishers**

Annual Openings = 128 Median Wage = \$73,196

Carpenters

Annual Openings = 920 Median Wage = \$66,253

Tlumbers, Pipefitters,

and Steamfitters Annual Openings = 441 Median Wage = \$81,485

Construction Managers

Annual Openings = 166 Median Wage = \$128,195

Few regional occupations in this career cluster require education at this degree level.

Conveyor Operators and Tenders

Annual Openings = 76 Median Wage = \$42,135

TOperating Engineers and Other Construction **Equipment Operators**

Annual Openings = 342 Median Wage = \$76,226

First-Line Supervisors of **Construction Trades and Extraction Workers**

Annual Openings = 377 Median Wage = \$89,274

Cost Estimators

Annual Openings = 120 Median Wage = \$78,321

Few regional occupations in this career cluster require education

Highway Maintenance Workers

Annual Openings = 309 Median Wage = \$63,386

🔭 Heating, Air Conditioning, and **Refrigeration Mechanics** and Installers

Annual Openings = 296 Median Wage = \$66,610

X Landscape Architects

Annual Openings = 11 Median Wage = \$105,323

at this degree level.

T Painters, Construction and Maintenance

★ First-Line Supervisors of Landscaping, Lawn Service, and **Groundskeeping Workers**

Annual Openings = 188 Median Wage = \$67,362

Few regional occupations in this career cluster require education at this degree level.



Annual Openings = 303 Median Wage = \$51,424









Arts, Audio/Video Technology & Communications

Regional Career Opportunities - Listed by Highest Projected Demand

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**

There are no regional occupations in this career cluster that require education at this degree level.

Telecommunications Line **Installers and Repairers**

Annual Openings = 118 Median Wage = \$76,449

* Telecommunications **Equipment Installers and Repairers, Except Line Installers**

Annual Openings = 215 Median Wage = \$53,890

Graphic Designers

Annual Openings = 164 Median Wage = \$71,702 There are no regional occupations in this career cluster that require education at this degree level.

Printing Press Operators

Annual Openings = 49 Median Wage = \$47,458

* Photographers

Annual Openings = 80 Median Wage = \$60,654

X Writers and Authors

Annual Openings = 104 Median Wage = \$82,682

Actors

Annual Openings = 48 Median Wage = ***

X Audio and Video Technicians

Annual Openings = 78 Median Wage = \$62,968

***** Editors

Annual Openings = 103 Median Wage = \$85,015

Few regional occupations in this career cluster require education at this degree level.

★ Broadcast Technicians

Annual Openings = 13 Median Wage = \$42,940

Troducers and Directors

Annual Openings = 87 Median Wage = \$104,278

Few regional occupations in this career cluster require education at this degree level.

*Art Directors

Annual Openings = 66 Median Wage = \$140,720



Indicates high-value occupations defined as occupations with the highest annual openings that are stable or growing with median wages above \$35,000.

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





Business, Management and Administration

Regional Career Opportunities - Listed by Highest Projected Demand

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**

There are no regional occupations in this career cluster that require education at this degree level.

★ Stockers and Order Fillers

Annual Openings = 2,663 Median Wage = \$37,659

Bookkeeping, Accounting, and Auditing Clerks

Annual Openings = 1,408 Median Wage = \$52,567

TGeneral and **Operations Managers**

Annual Openings = 2,008 Median Wage = \$118,613

Chief Executives

Annual Openings = 70 Median Wage = \$215,359



Annual Openings = 2,434 Median Wage = \$41,686

First-Line Supervisors of Office and Administrative **Support Workers**

Annual Openings = 1,211 Median Wage = \$76,467

Management Analysts

Annual Openings = 537 Median Wage = \$110,371

XOperations Research Analysts

Annual Openings = 42 Median Wage = \$105,092

Customer Service Representatives

Annual Openings = 2,189 Median Wage = \$45,786

Executive Secretaries and Executive **Administrative Assistants**

Annual Openings = 610 Median Wage = \$81,546

X Human Resources Specialists

Annual Openings = 391 Median Wage = \$77,718 Few regional occupations in this career cluster require education at this degree level.

Secretaries and Administrative Assistants, Except Legal, Medical, and Executive

Annual Openings = 2,060 Median Wage = \$47,280

Interviewers, Except **Eligibility and Loan**

Annual Openings = 196 Median Wage = \$48,284

Development Specialists

Annual Openings = 232

Training and

Median Wage = \$66,964

Receptionists and Information Clerks

Annual Openings = 1,625 Median Wage = \$39,607

Human Resources Assistants, **Except Payroll and Timekeeping**

Annual Openings = 88 Median Wage = \$53,615

Tomputer and Information **Systems Managers**

Annual Openings = 213 Median Wage = \$187,050







Education and Training

Regional Career Opportunities - Listed by Highest Projected Demand

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

There are no regional occupations in this career cluster that require education at this degree level.

There are no regional occupations in this career cluster that require education at this degree level.

Teaching Assistants,
Preschool, Elementary, Middle,
and Secondary School, Except
Special Education

Annual Openings = 2,165 Median Wage = \$37,709

Self-Enrichment Teachers

Preschool Teachers, Except

Special Education

Annual Openings = 555

Median Wage = \$42,244

Teachers, Postsecondary

Annual Openings = 159

Median Wage = \$84,961

Annual Openings = 143

Median Wage = \$35,756

X Library Technicians

★ Career/Technical Education

Annual Openings = 807

Median Wage = \$52,161

Except Special Education
Annual Openings = 1,145
Median Wage = \$104,159

TElementary School Teachers,

Median Wage = \$104,159

★Middle School Teachers,

Career/Technical Education Annual Openings = 722 Median Wage = \$104,400

Except Special and

Secondary School Teachers,
Except Special and
Career/Technical Education

Annual Openings = 653 Median Wage = \$106,428

Coaches and Scouts
Annual Openings = 396

Annual Openings = 396 Median Wage = \$51,920

Substitute Teachers,
Short-Term

Annual Openings = 371 Median Wage = \$38,517 Educational, Guidance, and Career Counselors and Advisors

Annual Openings = 310 Median Wage = \$76,780

★ Instructional Coordinators

Annual Openings = 254 Median Wage = \$79,115

Art, Drama, and Music Teachers, Postsecondary

Annual Openings = 226 Median Wage = \$84,671

Education Administrators, Kindergarten through Secondary

> Annual Openings = 203 Median Wage = \$164,626

Health Specialties
Teachers, Postsecondary

Annual Openings = 203 Median Wage = \$106,797









Finance

Regional Career Opportunities - Listed by Highest Projected Demand

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

There are no regional occupations in this career cluster that require education at this degree level.

Tellers

Annual Openings = 232 Median Wage = \$45,010

Loan Interviewers and Clerks

Annual Openings = 58 Median Wage = \$56,497

XAccountants and Auditors

Annual Openings = 945 Median Wage = \$99,563 There are no regional occupations in this career cluster that require education at this degree level.

Insurance Claims and Policy Processing Clerks

Annual Openings = 42 Median Wage = \$49,540

Brokerage Clerks

Annual Openings = 9 Median Wage = \$78,135

★ Financial Managers

Annual Openings = 343 Median Wage = \$176,579



Annual Openings = 24 Median Wage = \$48,950

Few regional occupations in this career cluster require education at this degree level.

Insurance Sales Agents

Annual Openings = 333 Median Wage = \$79,718

Credit Authorizers, Checkers, and Clerks

Annual Openings = 20 Median Wage = \$45,115

Few regional occupations in this career cluster require education at this degree level.

★ Loan Officers

Annual Openings = 120 Median Wage = \$82,688

★Budget Analysts

Annual Openings = 68 Median Wage = \$85,144







Government & Public Administration

Regional Career Opportunities - Listed by Highest Projected Demand

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**

There are no regional occupations in this career cluster that require education at this degree level.

Court, Municipal, and License Clerks

Annual Openings = 116 Median Wage = \$56,844

Compliance Officers

Annual Openings = 234 Median Wage = \$80,326

X Legislators

Annual Openings = 84 Median Wage = \$98,443

TUrban and Regional Planners

Annual Openings = 12 Median Wage = \$99,125

Transportation Security **Screeners**

Annual Openings = 21 Median Wage = \$51,959

TConstruction and **Building Inspectors**

Annual Openings = 145 Median Wage = \$76,720

Appraisers of Personal and **Business Property**

Annual Openings = 44 Median Wage = \$77,239

Few regional occupations in this career cluster require education at this degree level.

Postmasters and Mail Superintendents

Annual Openings = 19 Median Wage = \$84,428

TEligibility Interviewers, Government Programs

Annual Openings = 93 Median Wage = \$66,790

TOCcupational Health and **Safety Specialists**

Annual Openings = 37 Median Wage = \$82,602

Tax Examiners and Collectors. and Revenue Agents

Annual Openings = 22 Median Wage = \$78,488

Few regional occupations in this career cluster require education at this degree level.

Few regional occupations in this career cluster require education at this degree level.

> Few regional occupations in this career cluster require education at this degree level.







Health Science

Regional Career Opportunities - Listed by Highest Projected Demand

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

There are no regional occupations in this career cluster that require education at this degree level.

★Home Health Aides

Annual Openings = 7,114 Median Wage = \$37,029 Nursing Assistants

Annual Openings = 1,517 Median Wage = \$46,727 Registered Nurses

Annual Openings = 1,628 Median Wage = \$106,218 Speech-Language Pathologists

Annual Openings = 202 Median Wage = \$110,967

★ Veterinary Assistants and Laboratory Animal Caretakers

Annual Openings = 155 Median Wage = \$40,058 Licensed Practical and

Annual Openings = 711 Median Wage = \$64,419 Medical and Health
Services Managers

Annual Openings = 458 Median Wage = \$138,886 Nurse Practitioners

Annual Openings = 198 Median Wage = \$166,591

★Psychiatric Aides

Annual Openings = 154 Median Wage = \$50,648 **★**Medical Assistants

Annual Openings = 472 Median Wage = \$46,433 Medical and Clinical Laboratory Technologists

Annual Openings = 127 Median Wage = \$85,367 ★ Physical Therapists

Annual Openings = 194 Median Wage = \$106,754

Medical Secretaries and Administrative Assistants

Annual Openings = 95 Median Wage = \$46,298 Dental Assistants

Annual Openings = 286 Median Wage = \$49,545 Recreational Therapists

Annual Openings = 23 Median Wage = \$61,842 Ccupational Therapists

Annual Openings = 157 Median Wage = \$100,650

★ Medical Equipment Preparers

Annual Openings = 68 Median Wage = \$52,965 **Medical Transcriptionists**

Annual Openings = 250 Median Wage = \$31,771 **X** Exercise Physiologists

Annual Openings = 13 Median Wage = \$63,380 **★**Physician Assistants

Annual Openings = 144 Median Wage = \$140,533







Hospitality and Tourism

Regional Career Opportunities – Listed by Highest Projected Demand

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**

Fast Food and Counter Workers

Annual Openings = 6,554 Median Wage = \$35,159

🜟 Waiters and Waitresses

Annual Openings = 4,518 Median Wage = \$39,020

Housekeeping Cleaners

Annual Openings = 3,278

Median Wage = \$37,569

★ Janitors and Cleaners,

***** Concierges

Annual Openings = 108 Median Wage = \$58,961

Recreation Workers

Annual Openings = 1,070 Median Wage = \$38,509

There are no regional occupations in this career cluster that require education at this degree level.

Maids and **Housekeeping Cleaners**

Annual Openings = 1,665 Median Wage = \$38,563

Except Maids and Tour Guides and Escorts

Annual Openings = 65 Median Wage = \$39,044

X Lodging Managers

Annual Openings = 25 Median Wage = \$88,120

Food Preparation Workers

Annual Openings = 1,417 Median Wage = \$37,084

Cooks, Restaurant

Annual Openings = 1,422 Median Wage = \$39,714

Few regional occupations in this career cluster require education at this degree level.

Few regional occupations in this career cluster require education at this degree level.

TDining Room and **Cafeteria Attendants and Bartender Helpers**

Annual Openings = 1,098 Median Wage = \$37,589

*Bartenders

Annual Openings = 709 Median Wage = \$48,271

THosts and Hostesses, Restaurant, Lounge, and Coffee Shop

Annual Openings = 349 Median Wage = \$36,562

T Dishwashers

Annual Openings = 631 Median Wage = \$35,764







Human Services

Regional Career Opportunities - Listed by Highest Projected Demand

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

Laundry and Dry-Cleaning Workers

Annual Openings = 302 Median Wage = \$34,410

Childcare Workers Annual Openings = 1,933

Annual Upenings = 1,933 Median Wage = \$36,684

Hairdressers, Hairstylists, and Cosmetologists

Annual Openings = 1,049 Median Wage = \$34,785

Social and Human

Annual Openings = 742 Median Wage = \$45,347

Substance Abuse and Behavioral Disorder Counselors

Annual Openings = 346 Median Wage = \$55,198

Pressers, Textile, Garment, and Related Materials

Annual Openings = 56 Median Wage = \$34,467

Crematory Operators

Annual Openings = 86 Median Wage = ***

Exercise Trainers and Group Fitness Instructors

Annual Openings = 432 Median Wage = \$60,241

Child, Family, and School Social Workers

Annual Openings = 234 Median Wage = \$80,156

X Healthcare Social Workers

Annual Openings = 248 Median Wage = \$60,079

Few regional occupations in this career cluster require education at this degree level.

Locker Room, Coatroom, and Dressing Room Attendants

Annual Openings = 55 Median Wage = \$38,597

Residential Advisors

Annual Openings = 163 Median Wage = \$45,040

Social and Community Service Managers

Annual Openings = 204 Median Wage = \$97,752

Mental Health and Substance Abuse Social Workers

Annual Openings = 192 Median Wage = \$79,756

Tailors, Dressmakers, and Custom Sewers

Annual Openings = 34 Median Wage = \$31,604

★ Massage Therapists

Annual Openings = 108 Median Wage = \$60,348

Rehabilitation Counselors

Annual Openings = 170 Median Wage = \$57,452

Clergy

Annual Openings = 143 Median Wage = \$64,722

Few regional occupations in this career cluster require education at this degree level.

Skincare Specialists

Annual Openings = 88 Median Wage = \$45,655

Community Health Workers

Annual Openings = 115 Median Wage = \$53,530

XPsychologists, All Other

Annual Openings = 12 Median Wage = \$120,487



Indicates high-value occupations defined as occupations with the highest annual openings that are stable or growing with median wages above \$35,000.

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





Information Technology

Regional Career Opportunities - Listed by Highest Projected Demand

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

Computer User There are no regional occupations There are no regional occupations Computer Systems Analysts There are no regional occupations **Support Specialists** in this career cluster that require in this career cluster that require Annual Openings = 297 in this career cluster that require Annual Openings = 328 education at this degree level. Median Wage = \$115,534 education at this degree level. education at this degree level. Median Wage = \$66,552 Network and Computer **Web Developers Systems Administrators** Annual Openings = 87 Annual Openings = 139 Median Wage = *** Median Wage = \$104,575 Few regional occupations in this **Computer Programmers** career cluster require education Annual Openings = 76 Median Wage = \$102,972 at this degree level. Computer Network **Support Specialists** Annual Openings = 60 Median Wage = \$84,734 Computer Network Architects Annual Openings = 49 Median Wage = \$137,666



Indicates high-value occupations defined as occupations with the highest annual openings that are stable or growing with median wages above \$35,000.

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





Law, Public Safety, Corrections and Security

Regional Career Opportunities - Listed by Highest Projected Demand

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**

There are no regional occupations in this career cluster that require education at this degree level.

Security Guards

Annual Openings = 1,433 Median Wage = \$40,592

Police and Sheriff's **Patrol Officers**

Annual Openings = 462 Median Wage = \$97,872

Probation Officers and Correctional Treatment Specialists

Annual Openings = 82 Median Wage = ***

***** Lawyers

Annual Openings = 336 Median Wage = \$141,516

Lifeguards, Ski Patrol, and **Other Recreational Protective Service Workers**

Annual Openings = 353 Median Wage = \$32,762

*****Paralegals and **Legal Assistants**

Annual Openings = 293 Median Wage = \$65,830

Few regional occupations in this career cluster require education at this degree level.

★ Judges, Magistrate Judges, and Magistrate

> Annual Openings = 27 Median Wage = \$181,249

Crossing Guards and Flaggers

Annual Openings = 229 Median Wage = \$39,462

First-Line Supervisors of **Police and Detectives**

Annual Openings = 110 Median Wage = \$136,482

Few regional occupations in this career cluster require education at this degree level.

Tublic Safety Telecommunicators

Annual Openings = 70 Median Wage = \$59,313

Firefighters

Annual Openings = 106

Median Wage = \$90,129

TDetectives and Criminal **Investigators**

Annual Openings = 73 Median Wage = \$100,593

Parking Enforcement Workers

Annual Openings = 16 Median Wage = \$47,913

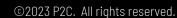


Indicates high-value occupations defined as occupations with the highest annual openings that are stable or growing with median wages above \$35,000.

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









Manufacturing

Regional Career Opportunities - Listed by Highest Projected Demand

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**

Sewing Machine Operators

Annual Openings = 59 Median Wage = \$38,139

roduction, Planning, and **Expediting Clerks**

Annual Openings = 491 Median Wage = \$59,221

Maintenance and Repair Workers, General

Annual Openings = 1,677 Median Wage = \$51,084

There are no regional occupations in this career cluster that require education at this degree level.

There are no regional occupations in this career cluster that require education at this degree level.

Meat, Poultry, and Fish **Cutters and Trimmers**

Annual Openings = 35 Median Wage = \$29,536

at this degree level.

X Packaging and Filling Machine **Operators and Tenders**

Annual Openings = 296 Median Wage = \$38,461

★ First-Line Supervisors of Mechanics, Installers, and Repairers

Annual Openings = 440 Median Wage = \$83,142

Few regional occupations in this career cluster require education

🔭 Assemblers and Fabricators, All Other

Annual Openings = 291 Median Wage = \$40,002

First-Line Supervisors of Production and Operating Workers

Annual Openings = 299 Median Wage = \$77,261

Inspectors, Testers, Sorters, Samplers, and Weighers

Annual Openings = 263 Median Wage = \$48,210

★ Industrial Machinery **Mechanics**

Annual Openings = 180 Median Wage = \$64,441

★ Welders, Cutters, Solderers, and Brazers

Median Wage = \$58,929

Machinists

Annual Openings = 131 Median Wage = \$50,045

Annual Openings = 141





Marketing

Regional Career Opportunities - Listed by Highest Projected Demand

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

There are no regional occupations in this career cluster that require education at this degree level.

Retail Salespersons

Annual Openings = 5,281 Median Wage = \$36,160 Merchandise Displayers and Window Trimmers

Annual Openings = 102 Median Wage = \$39,320 Sales Representatives,
Wholesale and Manufacturing,
Except Technical and
Scientific Products

Annual Openings = 809 Median Wage = \$77,072 There are no regional occupations in this career cluster that require education at this degree level.

CashiersOpenings = 3,

Annual Openings = 3,928 Median Wage = \$34,286 Few regional occupations in this career cluster require education at this degree level.

Market Research Analysts and Marketing Specialists

Annual Openings = 653 Median Wage = \$83,118

First-Line Supervisors of Retail Sales Workers

Annual Openings = 1,112 Median Wage = \$52,751 **Public Relations Specialists**Annual Openings = 247
Median Wage = \$77,491

★ Sales Representatives of Services, Except Advertising, Insurance, Financial Services, and Travel

Annual Openings = 809 Median Wage = \$81,567 First-Line Supervisors of Non-Retail Sales Workers Annual Openings = 181

Median Wage = \$103,284

★Parts Salespersons

Annual Openings = 370 Median Wage = \$48,354 X Sales Managers

Annual Openings = 168 Median Wage = \$176,620









Science, Technology, Engineering and Mathematics

Regional Career Opportunities - Listed by Highest Projected Demand

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

Architectural and **TINDICATION** Industrial Engineers There are no regional occupations There are no regional occupations There are no regional occupations **Engineering Managers** in this career cluster that require in this career cluster that require Annual Openings = 106 in this career cluster that require Annual Openings = 91 education at this degree level. education at this degree level. education at this degree level. Median Wage = \$103,953 Median Wage = \$171,063 Life, Physical, and Social * Statisticians Science Technicians, All Other Annual Openings = 16 Annual Openings = 101 Median Wage = \$152,536 Median Wage = \$62,518 X Social Scientists and Related TEnvironmental Scientists and Specialists, Including Health Workers, All Other Annual Openings = 11 Annual Openings = 85 Median Wage = \$88,717 Median Wage = \$99,139 **X** Electrical Engineers Few regional occupations in this Annual Openings = 72 career cluster require education Median Wage = \$109,880 at this degree level. *Chemists Annual Openings = 57 Median Wage = \$98,796







Transportation, Distribution, and Logistics

Regional Career Opportunities - Listed by Highest Projected Demand

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**

There are no regional occupations in this career cluster that require education at this degree level.

Laborers and Freight, Stock, and Material Movers, Hand Annual Openings = 2,824 Median Wage = \$38,910

*****Automotive Service **Technicians and Mechanics** Annual Openings = 737 Median Wage = \$50,895

X Logisticians Annual Openings = 59 Median Wage = \$83,255

There are no regional occupations in this career cluster that require education at this degree level.

Heavy and Tractor-Trailer **Truck Drivers**

Annual Openings = 1.071Median Wage = \$60,859

★ Billing and Posting Clerks Annual Openings = 533 Median Wage = \$48,982

Transportation, Storage, and Distribution Managers

Annual Openings = 51 Median Wage = \$123,097

X Light Truck Drivers

Annual Openings = 843 Median Wage = \$45,022 Rus and Truck Mechanics and Diesel Engine Specialists Annual Openings = 168

Median Wage = \$66,447

Few regional occupations in this career cluster require education at this degree level.

Cleaners of Vehicles and Equipment

Annual Openings = 473 Median Wage = \$37,558 Mobile Heavy Equipment **Mechanics, Except Engines** Annual Openings = 71

Median Wage = \$72,188

Packers and Packagers, Hand

Annual Openings = 329 Median Wage = \$34,911 Aircraft Mechanics and **Service Technicians**

Annual Openings = 36 Median Wage = \$79,844



