Future Ready Iowa Last-Dollar Scholarship High Demand Occupations, Academic Year 23-24



2022 Iowa Wage Report Entry-Level Hourly Wages FutureReadylowa.gov

Advanced Manufacturing Production,

Installation, & Maintenance

- Bus and Truck Mechanics and Diesel Engine Specialists (\$18,48)
- **Butchers and Meat Cutters (\$11.71)**
- **Computer Numerically Controlled Tool Programmers (\$19.94)**
- Electrical Power-Line Installers and Repairers (\$29.86)
- Farm Equipment Mechanics and Service Techs (\$18.46)
- Heating, AC, and Refrigeration Mechanics and Installers (\$17.67)
- **Industrial Machinery Mechanics (\$20.66)**
- Machinists (\$16.78)
- Maintenance Workers, Machinery (\$20.61)
- Medical Equipment Repairers (\$16.86)
- Millwrights (\$19.66)
- Slaughters and Meat Packers (\$14.92)
- **Telecom Equipment Installers and Repairers,** Except Line Installers (\$17.02)
- **Telecommunications Line Installers and Repairers (\$18.71)**
- Tool and Die Makers (\$19.28)
- Water and Wastewater Treatment Plant and System **Operators (\$18.11)**
- Welders, Cutters, Solderers, and Brazers (\$16.85)
- Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders (\$17.52)
- Wind Turbine Service Techs (\$21.77)

Construction & Engineering

- Architectural and Civil Drafters (\$18.59)
- Carpenters (\$15.47)
- **Civil Engineering Techs (\$20.01)**
- Drafters, All Other (\$21.51)
- Electrical and Electronics Engineering Techs (\$23.29)
- Electricians (\$18.75)
- Engineering Technicians, Except Drafters, All Other (\$21.17)
- Industrial Engineering Techs (\$18.38)
- Mechanical Drafters (\$21.33)
- **Operating Engineers and Other Construction Equipment** Operators (\$20.00)
- Plumbers, Pipefitters, and Steamfitters (\$18.64)

Criteria:

- With few exceptions, 33.3% or higher of people employed in the occupation with educational attainment of Some College, No Degree or Associate's Degree.
- Entry-level wage of \$14.00 or higher (Iowa Wage Report, 2021 Entry Level Wage)

Healthcare & Biosciences

- Agricultural Techs (15.16)
- **Biological Technicians (\$17.83)**
- Clinical Laboratory Technologists and Techs (\$18.06)
- **Dental Assistants (\$16.60)**
- Dental Hygienists (\$32.74)
- **Diagnostic Medical Sonographers (\$28.89)** 0
- Food Science Techs (\$16.27)
- Licensed Practical and Licensed Vocational Nurses (\$19.50)
- Occupational Therapy Assistants (\$21.26) •
- Physical Therapist Assistants (\$21.40)
- Radiologic Technologists (\$21.20)
- Registered Nurses (\$25.70)
- **Respiratory Therapists (\$22.41)**
- Surgical Technologists (\$17.23)

Information Technology

- Computer Network Support Specialists (\$20.96) 0
- Computer Occupations, All Other (\$24.64)
- Computer Programmers (\$22.28)
- Computer Systems Analysts (\$29.75)
- Computer User Support Specialists (\$17.97)
- Network and Computer Systems Administrators (\$28.26)
- Software Developers (\$33.63)
- Web Developers (\$15.29)

Service & Administrative Support

- Eligibility Interviewers, Government Programs (\$20.01)
- Human Resources Assistants, Ex Payroll and Timekeeping (\$15.90)
- Interpreters and Translators (\$14.98)
- Paralegals and Legal Assistants (\$16.67)
- Police and Sheriff's Patrol Officers (\$23.66)

iowa.emsicc.com

Sources:

- State of Iowa Occupational Projections www.iowalmi.gov/occproj
- 2022 Iowa Wage Report (State of Iowa) www.iowalmi.gov/iowa-wage-report
- U.S. Bureau of Labor Statistics (national) https://www.bls.gov/emp/tables/educational-attainment.htm
- *Doesn't typically require work experience for entry*

For more details about these occupations visit

Future Ready Iowa Last-Dollar Scholarship High Demand Occupations, Academic Year 23-24

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2022 Iowa Wage Report Entry-Level Annual Salaries FutureReadylowa.gov

Advanced Manufacturing Production,

Installation, & Maintenance

- Bus and Truck Mechanics and Diesel Engine Specialists (\$38,441)
- Butchers and Meat Cutters (\$24,366)
- Computer Numerically Controlled Tool Programmers (\$41,473)
- Electrical Power-Line Installers and Repairers (\$62,099)
- Farm Equipment Mechanics and Service Techs (\$38,391)
- Heating, AC, and Refrigeration and Installers (\$36,757)
- Industrial Machinery Mechanics (\$42,969)
- Machinists (\$34,893)
- Maintenance Workers, Machinery (\$42,870)
- Medical Equipment Repairers (\$35,065)
- Millwrights (\$40,892)
- Slaughterers and Meat Packers (\$31,042)
- Telecom Equipment Installers and Repairers, Except Line Installers (\$35,400)
- Telecommunications Line Installers and Repairers (\$38,916)
- Tool and Die Makers (\$40,107)
- Water and Wastewater Treatment Plant and System Operators (\$37,661)
- Welders, Cutters, Solderers, and Brazers (\$35,042)
- Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders (\$36,437)
- Wind Turbine Service Techs (\$45,286)

Construction & Engineering

- Architectural and Civil Drafters (\$38,659)
- Carpenters (\$32,185)
- Civil Engineering Techs (\$41,614)
- Drafters, All Other (\$44,749)
- Electrical and Electronics Engineering Techs (\$48,451)
- Electricians (\$39,007)
- Engineering Technicians, Except Drafters, All Other (\$44,027)
- Industrial Engineering Techs (\$38,234)
- Mechanical Drafters (\$44,372)
- Operating Engineers and Other Construction Equipment Operators (\$41,604)
- Plumbers, Pipefitters, and Steamfitters (\$38,779)

Criteria:

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- Entry-level wage of \$14.00 or higher (Iowa Wage Report, 2021 Entry Level Wage)

Sources:

- State of Iowa Occupational Projections www.iowalmi.gov/occproj
- 2022 Iowa Wage Report (State of Iowa) www.iowalmi.gov/iowa-wage-report

- Healthcare & Biosciences
- Agricultural Techs (\$31,530)
- Biological Technicians (\$37,095)
- Clinical Laboratory Technologists and Techs (\$37,571)
- Dental Assistants (\$34,536)
- Dental Hygienists (\$68,102)
- Diagnostic Medical Sonographers (\$60,086)
- Food Science Techs (\$33,842)
- Licensed Practical and Licensed Vocational Nurses (\$40,557)
- Occupational Therapy Assistants (\$44,229)
- Physical Therapist Assistants (\$44,505)
- Radiologic Technologists (\$44,093)
- Registered Nurses (\$53,452)
- Respiratory Therapists (\$46,620)
- Surgical Technologists (\$35,846)

Information Technology

- Computer Network Support Specialists (\$43,595)
- Computer Occupations, All Other (\$51,245)
- Computer Programmers(\$46,345)
- Computer Systems Analysts (\$61,870)
- Computer User Support Specialists (\$37,382)
- Network and Computer Systems Administrators (\$58,780)
- Software Developers (\$69,948)
- Web Developers (\$31,796)

Service & Administrative Support

- Eligibility Interviewers, Government Programs (\$41,616)
- Human Resources Assistants, Ex Payroll and Timekeeping (\$33,074)
- Interpreters and Translators (\$31,157)
- Paralegals and Legal Assistants (\$34,666)
- Police and Sheriff's Patrol Officers (\$49,218)

Doesn't typically require work experience for entry

For more details about these occupations visit iowa.emsicc.com

• U.S. Bureau of Labor Statistics (national) https://www.bls.gov/emp/tables/educational-attainment.htm