

DID YOU KNOW?

- Energy prices, environmental awareness, federal funding, and utility programs create demand for energy-efficient services.
- Greenhouse gasses from buildings account for almost half of all emissions in the United States.
- Buildings can become more efficient by updating lighting, maintaining mechanical systems, and installing sensors that influence operations.
- Many energy upgrades to commercial buildings quickly pay for themselves in the money they save.

HOW CAN I LEARN MORE?

- Careers in Commercial Energy Efficiency www.iseek.org/industry/energy/careers/careers-in-commercial.html
- Minnesota Energy Careers www.MnEnergyCareers.org
- ISEEK www.ISEEK.org
- MnCareers www.iseek.org/mncareers/index.html
- Office of Energy Security, Minnesota Department of Commerce www.energy.mn.gov
- Minnesota Works Job Bank www.minnesotaworks.net
- Minnesota Department of Employment and Economic Development www.positivelyminnesota.com

FUNDED IN PART BY

- A Green Labor Market Information Improvement grant awarded to the Labor Market Information Office of the Minnesota Department of Employment and Economic Development
- A grant from the U.S. Department of Energy and the Minnesota Department of Commerce through the American Recovery and Reinvestment Act of 2009 (ARRA)



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COMMERCIAL ENERGY EFFICIENCY CAREERS



COMMERCIAL | ENERGY EFFICIENCY CAREERS

Wage data is from the Minnesota Department of Employment and Economic Development's 2nd Quarter 2009 Occupational Employment Statistics Survey

MANAGEMENT / PROFESSIONAL SERVICES

- Chief Financial Officer | \$57.69 or higher/hr.
- General Operations Manager | \$32.02-\$68.25/hr.
- Program Manager | \$32.02-\$68.25/hr.
- Project Manager | \$33.63-\$51.28/hr.
- Energy Efficiency Software Engineer | \$38.47-\$55.54/hr.
- Energy Services Sales Representative | \$30.83-\$56.20/hr.
- Horticulturist | \$22.51-\$48.55/hr.
- Energy Efficiency Planner | \$18.32-\$31.83/hr.



GENERAL LABOR / MISC.

- Foreman | \$24.75-\$37.14/hr.
- Roofer | \$17.32-\$32.43/hr.
- Roofer Assistant | \$13.59-\$18.87/hr.
- Window Installer | \$17.58-\$34.49/hr.
- Hazardous Materials Removal Worker | \$19.70-\$31.73/hr.



HVAC MAINTENANCE AND INSTALLATION

- HVAC Field Supervisor | \$22.99-\$34.83/hr.
- HVAC Technician | \$20.90-\$29.25/hr.
- Sheet Metal Worker | \$18.96-\$35.08/hr.
- HVAC Assistant | \$9.31-\$14.80/hr.
- Pipefitter/Steamfitter | \$20.40-\$37.60/hr.
- Pipefitter/Steamfitter Assistant | \$10.76-\$18.13/hr.



BUILDING OPERATION MAINTENANCE & CONTROL

- Building Controls Engineer | \$34.45-\$50.64/hr.
- HVAC/Building Controls Technician | \$21.42-\$30.23/hr.
- Chief Engineer | \$22.99-\$34.83/hr.
- Building Engineer | \$22.84-\$29.89/hr.
- Building Operator | \$15.39-\$22.83/hr.
- Control and Valve Installer & Repairer | \$20.30-\$33.46/hr.



ENGINEERING AND DESIGN

- Engineering Manager | \$46.72-\$66.90/hr.
- Mechanical Engineer | \$28.47-\$43.33/hr.
- Mechanical Engineering Technician | \$20.73-\$30.95/hr.
- Energy Engineer | \$33.70-\$49.88/hr.
- Energy Analyst | \$18.32-\$31.83/hr.
- Technical Analyst | \$20.73-\$30.95/hr.
- Architect | \$25.66-\$45.05/hr.
- Architectural Design and Drafting Technician | \$18.37-\$28.92/hr.
- Building Commissioning Engineer | \$28.47-\$43.33/hr.
- Building Commissioning Technician | \$20.73-\$30.95/hr.



LIGHTING

- Lighting Design Engineer | \$32.41-\$48.49/hr.
- Lighting Design Technician | \$21.77-\$31.15/hr.
- Lighting Design Leader | \$18.32-\$31.83/hr.
- Electrician | \$22.27-\$33.74/hr.
- Electrician Assistant | \$12.50-\$20.28/hr.



THIS SHOWS
THE POSSIBILITY
FOR CAREER
ADVANCEMENT

LEARN MORE ABOUT COMMERCIAL ENERGY EFFICIENCY CAREERS

Click on a career title above to find job-specific details like job descriptions, work environment, and certifications. To compare careers by wages, training requirements, skills and knowledge needed, and more, visit the commercial energy efficiency career pathway tool at:

<http://www.iseek.org/industry/energy/careers/careers-in-commercial.html>