

ENERGY & ENVIRONMENT

With “green collar” job development becoming such a vital and promising aspect of our political, environmental and economic landscapes, these are exciting times to be involved in green technology. Orange County is uniquely positioned to garner regional competitive advantage from the development of green occupations. Orange County is 50% more concentrated in green technology employment than the state of California. Orange County is particularly strong in the green transportation cluster where it is 1875% more concentrated in employment relative to the state. Government policies (AB 32) and government investments (American Recovery and Reinvestment Act) promise future growth in the energy and environmental green technologies field.

construction manager

- \$49.49 per hour
- bachelor's degree or work experience
- 970 new jobs between 2006-2016 (15% growth)

construction inspector

- \$31.85 per hour
- work experience in related occupation
- 260 new jobs between 2006-2016 (24% growth)

hazardous materials remover

- \$18.58 per hour
- moderate term on-the-job training
- 20 new jobs between 2006-2016 (2% growth)

heating & air conditioning mechanic

- \$24.62 per hour
- moderate term on-the-job training
- 160 new jobs between 2006-2016 (10% growth)

transportation planner

- \$33.72 per hour
- masters degree
- 120 new jobs between 2006-2016 (19% growth)

automotive specialty technician

- \$17.73 per hour
- post-secondary education
- 120 new jobs between 2006-2016 (15% growth)

maintenance & repair worker

- \$25.08 per hour
- long term on-the-job training
- 1410 new jobs between 2006-2016 (9% growth)

drywall installer

- \$23.93 per hour
- moderate term on-the-job training
- 540 new jobs between 2006-2016 (7% growth)

insulation worker

- \$22.72 per hour
- moderate term on-the-job training
- 20 new jobs between 2006-2016 (30% growth)

refrigeration mechanic and installer

- \$21.30 per hour
- moderate term on-the-job training
- 200 new jobs between 2006-2016 (8% growth)

regulatory affairs manager

- \$51.20 per hour
- bachelor's degree or work experience
- 80 new jobs between 2006-2016 (10% growth)

solar sales representative

- \$37.41 per hour
- moderate term on-the-job training
- 70 new jobs between 2006-2016 (24% growth)

solar photovoltaic installer/ roofer

- \$21.31 per hour
- moderate term on-the-job training
- 460 new jobs between 2006-2016 (15% growth)

recycling coordinator

- \$24.66 per hour
- long term on-the-job training
- 70 new jobs between 2006-2016 (24% growth)

fuel cell technician

- \$25.37 per hour
- associate's degree
- 640 new jobs between 2006-2016 (13% growth)

fuel cell engineer

- \$33.34 per hour
- bachelor's degree
- 220 new jobs between 2006-2016 (9% growth)

industrial ecologist

- \$32.34 per hour
- bachelor's degree and work experience
- 330 new jobs between 2006-2016 (28% growth)

industrial engineering technician

- \$23.21 per hour
- associate's degree
- 110 new jobs between 2006-2016 (14% growth)

sustainability specialist / tech.

- \$30.87 per hour
- bachelor's degree
- 80 new jobs between 2006-2016 (21% growth)

environmental restoration tech.

- \$24.62 per hour
- bachelor's degree or work experience
- 80 new jobs between 2006-2016 (22% growth)

energy auditor/ technician

- \$30.87 per hour
- bachelor's degree
- 80 new jobs between 2006-2016 (21% growth)

environmental engineer

- \$33.73 per hour
- bachelor's degree or work experience
- 200 new jobs between 2006-2016 (29% growth)

masters degree

bachelor's degree

associate's degree

post-secondary

work experience

on-the-job training

Careers are clustered around occupations that are in closest relation to them. For those seeking to enhance and in knowledge, pay, and abilities, start reading the chart from the center, going outwards to get an idea of how you can climb in this particular field.

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