

## Line Mechanic



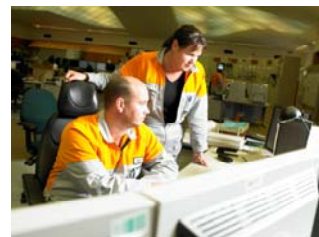
- Outdoors work
- Erect and replace power poles and pylons, splice electricity cables and test lines and circuits
- Deal with emergency repairs to electricity lines
- Administration, job planning and vegetation control

## Cable Joiner



- Work on high voltage electricity cables
- Install, join and solder power cables
- Test and measure the performance of the cables and insulation
- Work in a variety of locations from power stations to underground utility services in cities

## Operator



- An important role controlling the flow of electricity
- Work mostly in control rooms with equipment that controls the generation and supply of electricity to customers
- At times they have to respond to emergency situations to ensure that electricity is restored quickly
- Involves working under pressure and with time constraints

## Mechanical Fitter



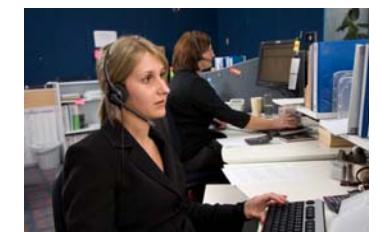
- Install, maintain and repair mechanical equipment such as turbines, boilers and generators to produce electricity for consumers
- Can work in thermal or hydro power stations as well as with new technology such as wind and geothermal sources of energy
- Carry out maintenance checks and diagnose faults

## Electrician

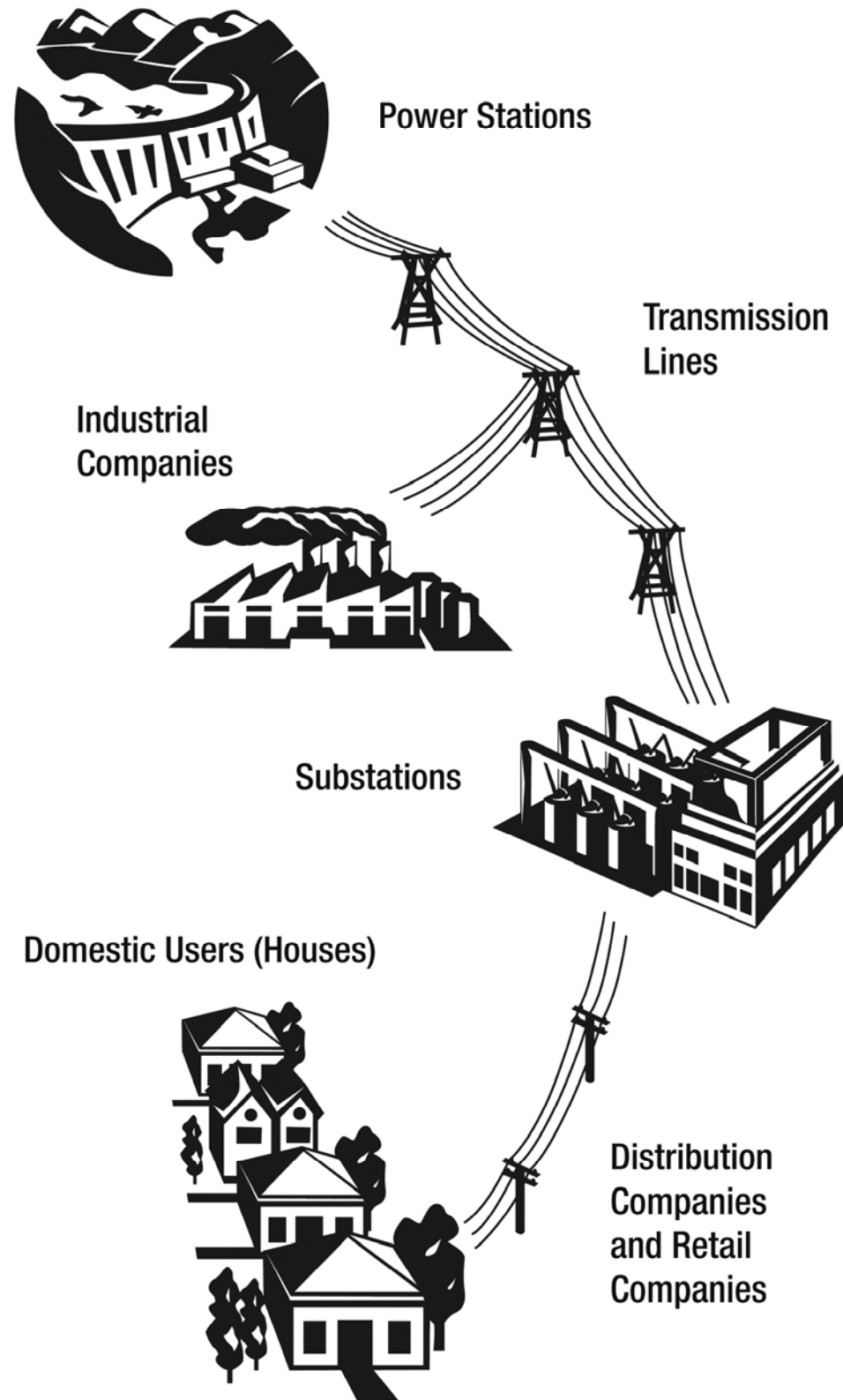


- Install and maintain large pieces of electrically operated equipment
- Work in places like power stations, sub-stations and switchyards
- Test electrical work for safety
- Equipment worked with includes generators, transformers, circuit breakers and switch gear

## Business Administrator



- Often the first point of contact between the electricity company and their customers
- Involves dealing with people and working as part of a team
- Often includes reception, phone and computer tasks
- The administration tasks could be in any of the business support departments such as finance, human resources, new connections



## What I want to know?

## How to find this out?

## About ESITO

ESITO is the industry training organisation for the electricity supply industry. We set national standards and qualifications for the industry and assist companies with training arrangements and coordinating trainees.

### **Powerful Careers**

ESITO has many opportunities for people wanting to explore a career in the electricity supply industry.

### **Career Expos**

We attend a number of career expos around the country each year.

### **Taster Courses**

ESITO offers students a chance to go on a two-week FREE taster course each year. Courses run in five locations and will give you an overview of careers and companies in the industry.

### **Gateway**

Gateway is a programme for senior secondary students to complete relevant unit standards and attend a work placement in an electricity supply company.

### **Pre-Employment Scholarships**

Why not get ESITO to contribute to your courses fees and expenses?

Scholarships funds are up for grabs each year for electricity supply related courses.

Applications open on 1 August and close at the end of October. Find out more about all of these on [www.esito.org.nz/career\\_centre/](http://www.esito.org.nz/career_centre/)

Call us on 0800 4 ESITO (0800 4 37486) to discuss.

