

## Is It Time To Start A Green Plumbing Course?

People are gradually becoming more environmentally conscious by the day, and are starting to realize the importance of green plumbing course. Going green saves not only the earth, but also some serious money. In fact, there is a strong demand for green plumbers. Even in Portland, the leader of green building movement in the United States, it is not easy to find a plumber who has gone through a decent green plumbing course.

What Is Green Plumbing? Though US can claim leadership in several areas, green plumbing is not one of them. Australia is the leader in this sector. The government backed green plumbing courses there let plumbers gain the skills to become a green plumber. Of course, the dry condition, extravagant ways of water usage and the subsequent water shortage has lead to the promotion of green plumbing courses there.

Green plumbing is about minimizing water, energy and chemicals usage. The goal is to save water resources by minimizing water consumption, minimizing energy bills and minimizing the impact of chemicals on earth's atmosphere. It leads to a greener, cleaner environment. One side effect is lowered utility bills for both homes and industries.

### Green Plumbing Products

Products like toilets, faucets, showers, etc use lesser water than normal items and are, therefore, green plumbing products. That is, clean flushing of toilet is possible with only one fourth of water we use today. Most water that flows down a faucet is wasted. And, more water falls on the floor than on your body while at shower. There is wastage of water everywhere. You can minimize this wastage simply by switching to green plumbing products.

### Green Plumbing Layout

It is not just the switching of products, but also the use of plumbing techniques. Solar heating system, insulated hot water pipes, etc. need a special layout according to the floor plans. You can gain the knowledge and understanding through a green plumbing course. A power assist hot water system can conserve water and save energy costs. It avoids wastage of hot water and energy.

### Other Techniques

Rainwater harvesting, grey water harvesting, etc. are fast catching up. Places like Australia have already started water harvesting and conservation.

### Can Joe The Plumber Be Joe The Green Plumber?

If he takes the green plumbing course, he can be in greater demand. Maybe, he just exceeds the expectations of \$250,000 a year income. Green technologies are in great demand today. People are willing to pay professionals who can save them money in the long run. The less water and energy you use, the less you pay for utilities.

Think about big rainwater harvesting tanks. You can minimize the use of fresh water supply by as much as 90%. That is, you store rainwater in big tanks, and use it for flushing, washing, and watering plants. And, rainwater would be good for drinking too, if there isn't too much dirt, acid vapor and other pollutants in the air.

If you are a plumber or if you plan to take up plumbing as a career, you can find great opportunities with green plumbing technology. So, take time to attend a green plumbing course and multiply your earning potential.