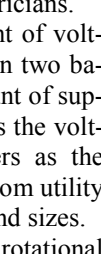
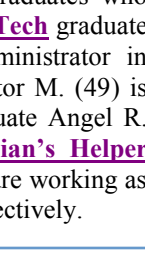


QBITTI News for July

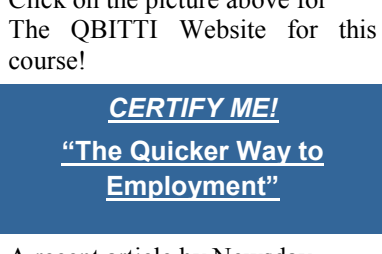
Focus on: TGM-201 - Transformers, Generators and Electrical Motors Course By Neil Cuomo

This month the TGM-201 course meets, one of the six training modules associated with the Electricians Helper Training Certification. TGM-201 focuses on the installation, maintenance and repair of Electrical Transformers, Generators and Motors. Designated as a 200 level course, this module has training prerequisites, and is specifically designed for trained and/or experienced electricians. Electrical transformers are used to change the amount of voltage supplied to a device or location, and they come in two basic types. A "step-up" transformer increases the amount of supplied voltage, and a "step-down" decreases the voltage. Most people recognize transformers as the large cylindrical devices we see hanging from utility poles, but in fact they come in all shapes and sizes.

Generators and Motors are similar in that they use rotational motion to either create power, or create energy. Both are used extensively in both commercial and private applications. Our students learn the inner workings of these devices like how electricity is generated by passing a coil of copper wire through a magnetic field, or how energizing an armature in the proper sequence can generate power. This course has a 60:40 ratio of lecture to hands-on training, and an extensive lab experience which includes rebuilding generators and installing transformers and motors.

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Click on the picture above for The QBITTI Website for this course!

CERTIFY ME! "The Quicker Way to Employment"

A recent article by Newsday (5/13/12) explored the positive employment benefits offered by short-term vocational training programs. Benefits included lower educational costs, a wide variety of vocational choices, and specialized training opportunities among others. In fact CCA, a non-profit organization that advocates for public policy, called on the US DOE/DOL to double the number of certificates awarded per year, especially in the areas of health-care and the mechanical and repair trades. Mechanical and repair Trades-isn't that what **QBITTI** does? Yes we do!

BREAKING NEWS!
QBITTI is finalizing the details to renew its lease in LIC. The renewal includes an additional 1,000 + ft². of training/shop space. More on this as later.

Placement Highlights By Bill Higgins

We would like to congratulate the following graduates who recently obtained training related jobs: **Telecom Tech** graduate Kwok Y. (34) is working as a Network Administrator in Brooklyn. **Building Maintenance** graduate Hector M. (49) is working in Manhattan. **Plumber's Helper** graduate Angel R. (44) is working in Long Island City. **Electrician's Helper** graduates Anthony D. (22) and Michael M. (33) are working as Electrician's Helpers in Jamaica and Astoria respectively.

Admissions News By Millie Lainez



Greatest Hits
7-12-11
During hot summer months I like to crank up the ol' AC - Annoying Crabbiness.

Registration and enrollment into QBITTI is easy. Simply contact us by phone at (718) 392-4156, or by email at Admissions@qbitti.com. Our professional staff will help you through the process. And remember, we offer all of our students a 90 hour free trial period at the beginning of training. For more information on our entrance requirements [click here](#). The Next Class Start dates are below:

 **Building Maintenance Program** - 7/16/2012 & 8/09/2012

 **Electrician's Helper Program** - 7/16/2012 & 9/04/2012

 **Plumber's Helper Program** - 7/16/2012 & 8/09/12

 **Electronic/Photocopier Tech Program** - 7/16/2012 & 9/04/2012

 **Telecommunications Tech Program** - 7/16/2012 & 9/04/2012



To remove your name from our mailing list, please [click here](#).

Questions or comments? E-mail us at Millie@qbitti.com or call (718) 392-4156.