

Edition #35

Limited Energy - Unlimited Potential

Statewide Limited Energy JATC Newsletter
Phone #: 763-571-5922

Training Today's Industry for Tomorrow's Technology

Networking /CCTV

Are you looking to take a computer fundamentals course so you can qualify for promotion? Well then we have some exciting news about this class! We have been informed that this class meets that qualification for promotion!

This 20 hour class has been approved by BICSI for 18 hours of continuing education credits for the renewal of your BICSI certification and by the State for 16 hours of continuing education credits for your Power Limited Technician license renewal.

This class includes: Basic computer networking and networked CCTV systems, including DVR's; and will be held on March 3rd, 5th, 10th, 12th and 17th from 5:00 p.m. to 9:00 p.m. The dates may change slightly due to instructor schedule however; you will be notified if there are any changes to this schedule. The fee for this class is \$65 for signatory members and \$265 for others. The fee is due at time of registration.

The class size for this course requires a minimum of 10 and a maximum of 15 students due to the size of our computer lab. No exceptions as we are limited by the size of our computer lab - so register early!

Unlicensed Registration Continuing Education Classes

Unlicensed Registration renewal requires you to complete a minimum of 2 hours NEC Code continuing education before your renewal will be processed. The following is a list of class dates that meet this requirement. The fee is \$10.00 for signatory members and \$60.00 for others.

Fridley (from 5:00 p.m. to 7:00 p.m.)

January 21st

February 18th

March 18th

April 22nd

<u>Duluth</u> Will be scheduled upon request.

Rochester Will be scheduled upon request.

Please note, you may attend any other classes we have available to meet your requirement, but you must attend the entire class to get any credit. The State does not grant partial credit for any continuing education class.

PLT License Test Prep Class

December 2013

If you are planning to take the Power Limited Technician License exam, it is to your benefit to take a test prep class. This will be our LAST license test prep class using the 2011 books. Please schedule your test no later than July 2014. After that date, the State will be changing the license exam test using 2014 codes.

Your investment in this class will be worth it. The fee is \$50 due at time of registration. You should have already submitted your application to take the license exam to the State and paid their application fee. To get the best benefit from this class, *get approved to take the license exam before taking this class*. You can do this online at their website of www.dli.mn.gov. Make sure you attach all the appropriate documentation needed for approval.

This class is designed to prepare you for the Power Limited Technician license exam based on the 2011 NEC Codes. The books you need for class are:

- NEC 2011 Code Book
- Mike Holt's 2011 Understanding the NEC-Volume 1
- Mike Holt's 2011 Understanding the NEC-Volume 2

You are not required to purchase these books from us, but you are required to have them for class.

If you choose to purchase these books from us, the fees are as follows: NEC 2011 Code Book is \$75.00, Understanding the NEC Volume 1 is \$60.00 and Understanding the NEC Volume 2 is \$50.00.

This is a 16 hour class with homework assignments. To get the most out of this training, plan to attend the entire 16 hours.

Fridley: March 4th, 6th, 13th and 18th from 5:00 p.m.to 9:00 p.m.

REGISTER EARLY and let us know if you need books!

This class is not open to the general public.

Register for class by phone or at: www.statewidelea.org

From Sam's Desk



We have not been holding apprenticeship classes in Rochester for a few years now. But we have some great news for everyone in the Rochester area!

With the new school year which starts in September 2014, we will be starting 1st year apprenticeship classes in Rochester!

We realize that it has been difficult for apprentices in Rochester to get to class in Fridley every week. It's also difficult for contractors to get people interested in staying with their company throughout apprenticeship. This new development should make it more convenient for contractors and apprentices alike.

Question and Answer Box

Question: I am registered as unlicensed. I noticed when I renewed my card on line the State charged me \$10 for continuing education. I paid a fee to take the 2 hour class with you. Do you send that money to the State?

Answer: No. The fee you paid to take a continuing education class here was for the class. The fee the State charges is their fee for record keeping and tracking to make sure you actually completed the course.

Question: I have applied for apprenticeship and taken the aptitude test. How soon do you find me a job?

Answer: That's not exactly how it works. You have to take the aptitude test <u>and be successful</u>. Other items that will prevent you from being listed on the "Eligible for Hire" listing are if you:

- a) did not successfully complete the drug screen when required;
- b) did not graduate from high school and do not have a GED;
- c) did not complete algebra or a higher math course with a passing grade (transcripts must show at least 1 full credit);
- d) do not have a valid drivers' license.

If you HAVE met these qualifications, your name and contact phone number are listed on the "Eligible for Hire" report. Contractors can request this information and call you for an interview. However, you are also able to call contractors yourself.

DAY CLASS for PLT License Continuing Education Credit

We have scheduled continuing education classes to be held from 8:00 a.m. to 4:30 p.m. on the dates specified below to accommodate your busy schedules:

Understanding PL Systems Building Automation Paging Systems Fire Alarm Systems Monday, January 27th Tuesday, February 11th Wednesday, March 5th Thursday, April 3rd

Class may be canceled if we don't have a minimum of 12 participants registered so please register early. You will be called within 2 days of the scheduled class date to confirm your participation or notify you of class cancelation.

PLT License Continuing Education Classes

The classes listed below are approved for license renewal continuing education credits. All class eligibility and fees are posted on our website. Class times are 5:00 p.m. to 9:00 p.m. on weekday evenings & 8:00 a.m. to 4:30 p.m. on Saturdays

Continuing Education 8 hour Class Schedule:

Fridley

January 18th Paging Systems January 20th & 22nd Fiber Optics February 11th & 13th Access Control February 15th Raceway Installation February 17th & 19th Residential Audio/Video March 8th Security Systems March 10th & 12th **Understanding PL Systems** March 25th & 27th **Building Automation** April 12th Raceway Installation April 8th & 10th April 22nd and 24th **Paging Systems** Fiber Optics

Duluth & Rochester

Will be scheduled upon request

Class may be canceled if we don't have a minimum of 12 participants registered. You will be called within 2 days of the scheduled class date to confirm your participation or notify you of class cancelation.

Although you may be tempted to take a continuing education class in your area of expertise, you will enjoy the class and learn more if you sign up for something that challenges you. The State will not grant you credit for taking two of the same 8 hour classes within one renewal period. Keep this in mind when registering.

Principles of RF Communications

This 20 hours long and has been approved by BICSI for 20 hours continuing education credit for the renewal of your BICSI certification and by the State for 16 hours toward the renewal of your Power Limited Technician license.

This course includes: Radio frequency fundamentals, principles of transmission, reception, antennas, signal levels, distribution, and system testing of broadband and MATV systems and will be held on April 7th, 9th, 14th, 16th and 21st from 5:00 p.m. to 9:00 p.m. The dates may change slightly due to instructor schedule however; you will be notified if there are any changes to this schedule. You must attend all dates to receive credit. The State does not issue partial credit for classes. The fee for this class is \$65 for signatory members and \$265 for others. The fee is due at time of registration.

The class size for this course requires a minimum of 10 and a maximum of 24 students. No exceptions as we are limited by the size of our computer lab - so register early!