

Edition #39

Limited Energy - Unlimited Potential

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

April 2015

Training Today's Industry for Tomorrow's Technology

Training Director

The Trustees are proud to announce that Mr. Dave Dressler has been selected as the new Training Director for the Statewide Limited Energy JATC.

Dave was a part time evening apprenticeship and continuing education instructor before he became our first full time day school apprenticeship instructor. He has a solid understanding of the industry and apprenticeship He is strongly motivated to continue moving forward in training our industry.

Welcome aboard Dave! We're glad you're here.

From Dave's Desk



I am excited about this new opportunity as your Training Director. I want you to feel that your learning experience here has been worth your time. If you have any suggestions on

additional continuing education classes that we should offer or suggestions on improving current classes, please give me a call.

Brandon Nelson has been a part time evening and day school apprenticeship instructor with our JATC for 7 years. I would like to take this opportunity to welcome Brandon as a full time apprenticeship and continuing education instructor.

I also want to let you know that we are looking for another full time day school apprenticeship instructor. With this newsletter, I have listed the qualifications needed. Please take time to review this. If you believe you are qualified and interested in learning more about this position, please call me. My direct phone number is 763-270-5032. You can also submit your cover letter and resume' to me at <u>ddressler@statewidelea.org</u>.

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Apprenticeship is a great way to earn a livable income while learning the trade. If you are proud of your trade, encourage others to join this industry.

Full Time Instructor Needed

The Minnesota Statewide Limited Energy JATC is accepting resumes for the position of full-time dayschool instructor for the Limited Energy Apprenticeship program. Those interested must submit a resume' no later than 5:00 p.m. on Friday, May 8, 2015. Candidates deemed most qualified for the position will be interviewed on the week of May 18, 2015. The individual selected for the position will be notified no later than Friday, June 5, 2015 and be expected to start no later than Monday June 22, 2015. The individual selected will be required to attend instructor training at the Electrical Training Alliance's National Training Institute, July 25, 2015 through July 31, 2015 in Ann Arbor Michigan.

Required qualifications include but are not limited to: Possess a current MN Power Limited Technician license, a positive attitude toward both IBEW Local Unions and NECA Chapters. Applicants must be motivated selfstarter, have strong computer skills, solid math background, feel comfortable making group presentations, and comfortable working with the National Electrical Code and DC/AC Electrical Theory.

Preferred qualifications include but are not limited to: Successful completion of and IBEW/NECA sponsored Limited Energy Installer Apprenticeship Program. Teaching and/or curriculum development experience. The individual hired will be responsible for assisting the Training Director as needed, developing lesson plans, scheduling their day's events in the classroom, grading, evaluating, and disciplining students.

For more information, please see the Instructor job posting on our website at <u>www.statewidelea.org</u>.

Instructors at the JATC are expected to be ready for class and prepared to provide both effective & valued instruction each and every day. This position is salaried.

Send resume' to: Statewide Limited Energy JATC 452 Northco Drive, Suite 140 Fridley, MN 55432 ATT: David Dressler Training Director

or Email resume' to: ddressler@statewidelea.org



Question and Answer Box

Question: I registered online for a

continuing education class. I thought I would get an email that said I was registered, but I haven't seen one yet. Do you know when I will get an email confirmation?

Answer: When you register online, you will see a message appear that says: "Thank you for your registration! To receive credit for a state approved class, you must attend the entire class. Partial credit cannot be given. You will receive a "Certificate of Completion" at the end of class."

You will not receive an additional email confirmation. We call everyone 1 to 3 days prior to the start of class as a class reminder. That has been proven to be our best way of ensuring that people registered for class attend as scheduled.

Question: I took a class recently and need to pay my renewal fee but the State's website still shows that I have not met my continuing education requirements. When will this be recorded?

Answer: As a rule, we submit course attendance to the State the next business day after the course was completed. Attendance is submitted electronically. After receiving this information, the State records your participation manually. This process takes about 4 to 6 weeks. That's why the State requests that you complete your continuing education <u>at least 4 weeks prior</u> to your renewal date.

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 20 hours of continuing education credits for the renewal of your BICSI certification and by the State of Minnesota 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 May 4^{th} , 6^{th} , 11^{th} , 13^{th} and 20^{th} 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.

Class size for this course allows for a maximum of 14 students due to the size of our computer lab. No exceptions can be made as we are limited by the size of our computer lab - so register early!

NICET Test Prep

Are you attempting to get your NICET Fire Alarm Certification? If so, this is an opportunity you won't want to miss!

We are offering an NICET test prep class at our Fridley location from 8:00 a.m. to 4:30 p.m. on Saturday, June 6th. This is an 8 hour class.

You will need the 2013 NFPA 72 and 2011 NEC code book. Let us know if you need books. If NICET changes the book requirements, we will notify you. Register <u>early</u> by calling our office at 763-571-5922 or through our website at <u>www.statewidelea.org</u>.

This class is not open to the general public.

Taking a PLT Test Prep Class? To ensure success, make sure you are already approved by the State to take the license exam before registering for this class.

PLT License Test Prep Class

If you plan to take the Power Limited Technician License exam, you will benefit from taking our test prep class.

This is a 24 hour class with homework assignments. To get the most out of this class, plan to attend all 24 hours. You <u>MUST</u> be approved by the State to take the license exam before taking this class. You can apply online through the State's website of <u>www.dli.mn.gov</u>. Make sure you attach all the appropriate documentation needed for approval.

You will need the NEC 2014 Code Book. (Let us know if you need this book). You are not required to purchase this book from us, but will need it for class. The cost for this book is \$75 if you purchase it through us.

This PLT License Test Prep class will be held in Fridley on: Thursday, August 13th, Friday, August 14th and Friday, August 21st. This is a DAY class.

<u>Please note</u>, this class is being held during the day from 8:00 a.m. to 4:30 p.m. Come to class prepared: approved by the State to take the license exam, alert and ready to learn.

REGISTER EARLY and let us know if you need a Code book!

This class is not open to the general public.



Outstanding Apprentice!

Congratulations to JASON JENSEN on his achievement as Outstanding Apprentice!

Jason was selected as Graduating Outstanding Apprentice based on several factors like his 3 year academic average, classroom participation, willingness to help others in class and positive evaluations from his employer.

Congratulations Jason, you are truly an asset to our industry.

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 and for weekday DAY classes.*

Continuing Education 8 hour Class Schedule:

Fridley

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Fire Alarm Systems	May 9 th
Building Automation	May 12 th & 14 th
Fiber Optics	May 19 th DAY
Security Systems	May 26 th & 28 th
Access Control	June 1 st & 3 rd
Paging Systems	June 15 th & 17 th
Understanding PL Systems	June 17 th DAY
Residential A/V	June 17 th & 22 nd
Raceway Installation	June 20 th
Building Automation	July 6 th & 8 th
Fiber Optics	July 13 th & 15 th
Understanding PL Systems	July 18 th
Fire Alarm Systems	July 20 th & 22 nd
Paging Systems	July 23 rd DAY
Raceway Installation	August 1 st
Building Automation	August 3 rd & 5 th
Security Systems	August 10 th DAY
Access Control	August 17 th & 19 th
Paging Systems	August 22 nd

Duluth

Raceway Installation

May 2nd

Rochester

Scheduled upon request

Please register early. You will be called within 2 days prior to class date confirming your registration.

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.

Apprenticeship Graduates



We would like to take this *pportunity to congratulate the graduates of 2015.*

Randy Bergstrom Kenneth Chartrau Thomas Gaynor Jason Jensen Jon LaCount Michael Mattson Steven Patrick Curtis Schultz	Jeremy Nelson Chris Phommathirath Curtis Southward Jr	Travis Florek Blaine Jensen Levi Klande Jeffrey Lothembach Ephraim Nicholson Kevin Robelia
Thomas Tratar Jr.		

Congratulations on successful completion of your apprenticeship classroom training!

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 dates that meet this requirement.

Fridley (from	5:00 p.m. to 7:00 p.m.)
May 26 th	July 20 th
June 15 th	August 17 th

Duluth May 2nd

<u>Rochester</u>

Scheduled upon request

Please register early. You will be called within 2 days prior to class date confirming your registration.

Principles of RF Communications

This 20 hour class has been approved by BICSI for 20 hours continuing education credit for the renewal of your BICSI certification and by the State of Minnesota 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 August 5th, 10^{th} , 12^{th} , 17^{th} & 19^{th} 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.

Continuing Education Class Fee Change

The Trustees discussed the structure of fees for Continuing Education classes during an April 2015 meeting. They determined that the fee structure would be revised as shown below:

Continuing Education Participation Policy

Revision Date: April 2015

Effective May 1, 2015, the following fee structure and participation ability will be adhered to: Please note, the fees listed below do not include the cost of any books that may be required for a class.

	<u>2 hour</u>	<u>8 hour</u>	<u>16 hour</u>	<u>20 hour</u>	<u>96 hour</u>
Signatory to the Limited Energy Agreement:	no charge	no charge	no charge	no charge	\$400
(i.e.: IBEW Limited Energy signatory members, office employees with a signatory contractor (must provide	** Higher	** Higher	** Higher rate	** Higher rate	** Higher
business card) and IBEW members out of work less than 12 months but have a current IBEW Union Dues receipt)	rate is shown below	rate is shown below	is shown below	is shown below	rate is shown below
IBEW Union members not working under the LEA Agreement: (i.e.: IBEW Electricians, IBEW stand alone contract	\$60	\$125	\$250	\$265	N/A
employees, IBEW Limited Energy signatory members that have not been working for 12 months or more and IBEW Limited Energy signatory that come to class without a	** Higher rate is shown	** Higher rate is shown	** Higher rate is shown	** Higher rate is shown	
current IBEW Union Dues receipt)	below	below	below	below	
General Public: (i.e.: General Public, IBEW signatory but not working under the agreement for over 12 months)	\$95	\$200	\$400	\$425	N/A

Fee structure shall be determined at a later date for any course that does not meet the above criteria.

The general public and other students not employed by a contractor signatory to the Limited Energy collective bargaining agreement are not eligible to attend certification courses or license prep courses. This would include the 96 hour CCNA certification prep course, Part 1 & 2 as well as Part 3 & 4.

IBEW members that are/were employed by a contractor signatory to the Limited Energy collective bargaining agreement are eligible for all classes provided they were working and contributory within the past 12 months from the date of the class. If it has been greater than 12 months, the member shall be considered as general public.



** Please note, <u>IBEW members</u> will be required to show their Union Dues receipt documenting that they are current IBEW Union members. This will be done when checking in for class. **IBEW members that do not show their Union Dues CURRENT dues receipt shall be charged the higher rate.** IBEW members and signatory contractor employees that are unable to attend a scheduled class must cancel at least 5 (five) days prior to class. If cancelation is not received, the member will be charged \$50 upon registration of the next class.