#### Objective

#### Electrical Instructor for the Utah Electrical J.A.T.C.

#### Qualifications

* + Employed in the Electrical Industry Since April of 1997.
	+ Experience with teaching classes ranging from 10 to 60 people in attendance.
	+ Experience in managing and preparing lessons and hands on labs for electrical and technical subjects for the classroom and Lab.
	+ Experience in Service work dealing with the customers’ requests and expectations.
	+ Experience in Designing and installing various electrical systems from basic electrical distribution, to complex electrical control work.
	+ Experience working in many different types of environments ranging from office work, to residential, to heavy Industrial.
	+ Many people have told me that I am very easy to work with and always try to find a peaceful solution to conflict on the job or in the classroom.
	+ I have always been a very self-motivated person that enjoys accomplishing tasks every day.

#### Work History

* **September 2008 to present**, Electrical instructor, Utah Electrical J.A.T.C.
	+ Teaching and demonstrating many different technical subjects including:
		- Photovoltaic systems
		- Programmable Logic Controllers (PLC)
		- Instrumentation
		- Motor Control
		- Building Automation
		- National Electrical Code (NFPA 70)
		- Uninterruptible Power Supplies (UPS)
		- Conduit bending
		- Blue-print reading
		- Semiconductors
		- Fire Alarm systems
		- Telecommunication cabling and standards
	+ Primary responsibilities: to prepare lessons and teach apprentice electricians in a day school program (class sizes of 10-25).
	+ Other responsibilities include teaching continuing education for journeyman electricians (class sizes of 15-60).
* **July 2001 to September 2008**, Foreman, Cache Valley Electric.
	+ During this time I was employed by the service division of C.V.E. running multiple small service jobs throughout the State.
	+ In my last 3 years with the company, they asked me to manage over larger projects with up to 30 other journeyman and apprentice electricians under my responsibility.
	+ These jobs required me to identify problems, decide on the required action needed, and resolve the problem at hand. I also designed many new electrical systems and followed through on their installation.
	+ I learned many skills in understanding how to do business with different customers and people in general.
	+ Primary responsibilities were: Job assessment, planning, and completing the task at hand.
	+ Other responsibilities were: Crew scheduling and layout, Billing and Invoice paperwork, estimating small job costs for customers, etc...

West Valley City, Utah

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John Christensen

#### Work History (continued)

* **April 1997 to July 2001,** Apprentice Electrician, Cache Valley Electric.
	+ I started my electrical career with CVE and was trained under many different journeyman electricians in many different aspects of the electrical trade.
	+ I received training in large construction jobs, Telecommunication wiring, and service work as well.
* **1994-April 1997,** Assistant store manager, McDonalds Corporation.
	+ I started here as my first job and was very quickly moved into a management role. I attended 2 training seminars at their national training center for business management.

#### Education

* + Teaching and Managing in a Technical Laboratory (NJATC),2011
	+ Performance Evaluation (NJATC), 2011
	+ Using Instructional Technology (NJATC), 2010
	+ Planning and Presenting Related Information (NJATC), 2010
	+ Elements of Trade Teaching (NJATC), 2009
	+ Principles of Learning (NJATC), 2009
	+ Fundamentals of Instrumentation (NJATC), 2009
	+ Photovoltaic systems (NJATC), 2009
	+ 1997-2001, Completed Apprenticeship Training with the Utah Electrical J.AT.C. (**High Honors**).
	+ 1996, High School diploma from Valley Christian School- Salt Lake City, Utah

#### References

* + Carl Brailsford, Training Director, UEJATC, 801-975-1945
	+ Cache Valley Electric, 801-908-6666

#### Volunteer Experience

* + I recently served on the governing board at Discovery Christian Community in Murray City Utah for 3 years.
	+ In our meetings we would discuss and decide what to do about finances and also any facility problems or concerns that needed to be resolved. I also currently maintain all of the outdoor landscape and repairs around the building.

#### Computer Skills

* + Confident with all Windows based programs, confident with Microsoft Office programs (Word, Power Point, and Excel).
	+ I have always been a very fast learner with any computer software
	+ Confident with Rockwell automation software for PLC programming.

#### Licenses and Certificates

* + Master Electrician for the State of Utah (2006- present).
	+ Journeyman Electrician for the State of Utah (2001-2006).
	+ Apprentice Electrician for the State of Utah (1997-2001)
	+ North American Board of Certified Energy Practitioners (NABCEP).

John Christensen