



Electrical Safety Month 2022

The Importance of Qualified Electrical Workers

Knowing When to Say When & When to Stop Work

The Importance of Qualified Electrical Workers

Qualified Electrical Workers (QEW's)
require special knowledge, training,
skills and experience.

Lineman

Electrician

Instrument Technician

Researchers

Electronics Technician

Telecommunication

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Qualified Electrical Workers (QEW's)



<https://youtu.be/uMgEZpXAPLO>

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Qualified Electrical Workers (QEW's)



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The Goal:

Make it safe

Make it personal

Make it home



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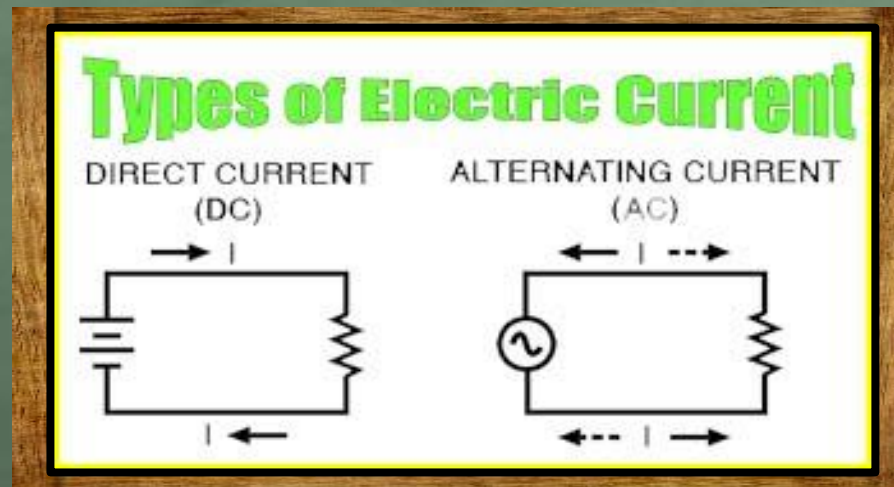
A person might be considered qualified with respect to certain tasks or work methods but still unqualified for others



Ask yourself the following questions...

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1. Have I been properly trained to safely complete this job task?



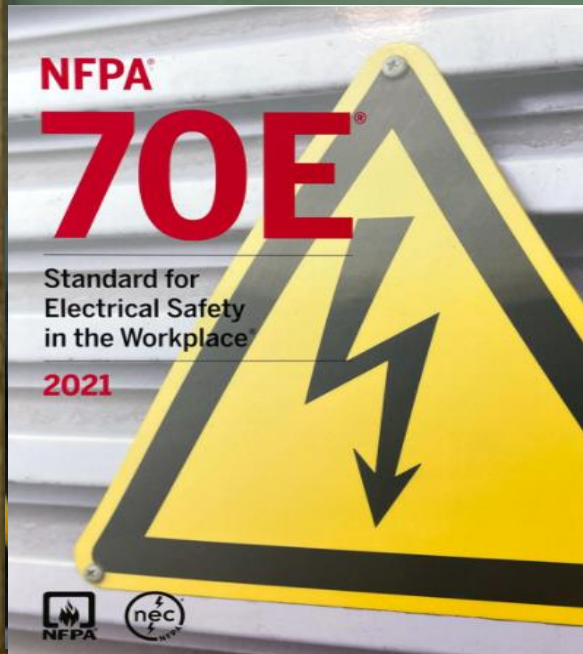
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2. Have I worked on this task before, and do I have the right training and experience?



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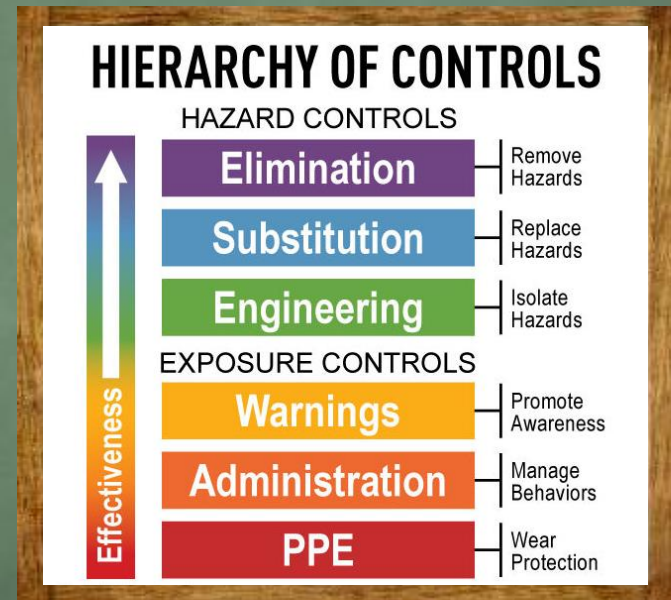
3. Do I have the proper tools for this job?



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4. Is the hierarchy of risk controls being followed?

5. Has a proper Risk Assessment been performed?



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6. Are all conductors and circuit parts in an electrically safe work condition?

De-energized/Turned off
Locked out & tagged out
Verified to be de-energized
Grounded if determined necessary



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7. Are parts guarded to reduce the likelihood of electrical contact or arcing faults?



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8. Are all applicable procedures and job planning procedures completed?



Are preventive and protective risk controls are being implemented?

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9. Am I confident about completing this job without risk to myself or to my co-workers?



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Know when to say when –



https://youtu.be/KfO_6FOhzQc

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Know when to say when –

It can save your life,
and the lives of those working
with you

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People are usually shocked when they find out I am not a qualified electrical worker



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Seriously, what could possibly go wrong?



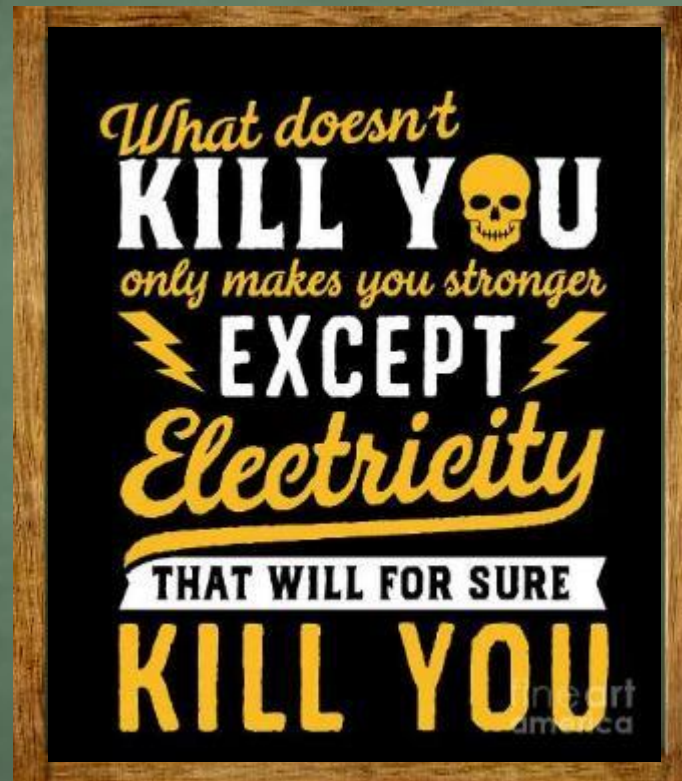
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Never trust an Electrical Worker
without eyebrows.



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Electricity is unforgiving



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Trust me, I've done this before

