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workbench Ensure personal safety and use proper eye and ear protection Understand how electrical components work and why they fail Perform preliminary diagnoses based on symptoms Use test equipment including digital multimeters ESR meters frequency counters and oscilloscopes Interpret block schematic and pictorial diagrams Disassemble products and identify sections Analyze circuits locate faults and replace dead parts Re establish connections and reassemble devices

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web it travels as a sinusoidal wave completing one cycle as half positive and half negative cycle and is a function of time t or angle  $\theta$  wt in dc circuit the opposition to the flow of current is the only resistance of the circuit whereas the opposition to the flow of current in the ac circuit is because of resistance r inductive reactance  $x_l = 2\pi f l$  and

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web of course he was still officially enrolled as a medical student at pisa but eventually by 1585 he gave up this course and left without completing his degree galileo began teaching mathematics first privately in florence and then during 1585 86 at siena where he held a public appointment

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