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the 2017 study guide will help you prepare for the exam by providing 12 practice open book exam and 2 final closed book exams this book also covers most topics that are included on all master electricians exams such as conductor sizing and protection motors transformers voltage drop demand loads box and conduit sizing over current protection and residential and commercial load calculations the text contains the most widely used electrical calculations and formulas the reader needs to pass the journeyman and master electrical competency exam this book also covers most topics that are included on all master electricians exams such as conductor sizing and protection motors transformers voltage drop demand loads box and conduit sizing over current protection and residential and commercial load calculations the text contains the most widely used electrical calculations and formulas the reader needs to pass the journeyman and master electrical competency exam

a question and answer study guide for students and apprentices preparing to take the journeyman s or master s electrician s exam based on the 2005 national electrical code

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