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The importance of electronic circuits extends well beyond their use as a final product in that they are also important building blocks in large systems, and thus the industrial electronics engineer must also possess knowledge of the areas of control and mechatronics.

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Mechatronics: Electronic Control Systems In Mechanical And Electrical Engineering is a book that provides the readers with detailed insights into the subject of mechatronics. Summary Of The Book Mechatronics is the field of engineering, which involves a combination of electrical engineering, computer engineering, control engineering, and mechanical engineering.

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Mechatronics, which is also called mechatronics engineering is an interdisciplinary branch of engineering that focuses on the engineering of electronic, electrical and mechanical engineering systems, and also includes a combination of robotics, electronics, computer, telecommunications, systems, control, and product engineering. As technology advances over time, various subfields of engineering have succeeded in both adapting and multiplying. The intention of mechatronics is to produce a design

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