

Titolo del libro

Basic Circuit Theory

Order number

1105120244673

Numero pagine

432

Insegnamento

Basic Circuit Theory (in inglese)

Elettrotecnica (in italiano)

Docente responsabile dell'insegnamento

Prof. Luciano De Menna e Dario Assante

Curatore

Dario Assante, Università Telematica Internazionale UNINETTUNO

Anno Edizione

2012

ISBN

ISBN-13 9781121766686

ISBN-10 1121766684

CAPITOLI

- I. Introduction: Instructor submitted material
- II. Preface: Chapter from Applied Circuit Analysis by Sadiku, Musa, Alexander, 2013
 1. Basic Concepts: Chapter 1 from Applied Circuit Analysis by Sadiku, Musa, Alexander, 2013
 2. Resistance: Chapter 2 from Applied Circuit Analysis by Sadiku, Musa, Alexander, 2013
 3. Power and Energy: Chapter 3 from Applied Circuit Analysis by Sadiku, Musa, Alexander, 2013
 4. Series Circuits: Chapter 4 from Applied Circuit Analysis by Sadiku, Musa, Alexander, 2013
 5. Parallel Circuits: Chapter 5 from Applied Circuit Analysis by Sadiku, Musa, Alexander, 2013
 6. Series-Parallel Circuits: Chapter 6 from Applied Circuit Analysis by Sadiku, Musa, Alexander, 2013
 7. Methods of Analysis: Chapter 7 from Applied Circuit Analysis by Sadiku, Musa, Alexander, 2013
 8. Circuit Theorems: Chapter 8 from Applied Circuit Analysis by Sadiku, Musa, Alexander, 2013
 9. Capacitance: Chapter 9 from Applied Circuit Analysis by Sadiku, Musa, Alexander, 2013
 10. Inductance: Chapter 10 from Applied Circuit Analysis by Sadiku, Musa, Alexander, 2013
 11. AC Voltage and Current: Chapter 11 from Applied Circuit Analysis by Sadiku, Musa, Alexander, 2013

12. Phasors and Impedance: Chapter 12 from Applied Circuit Analysis by Sadiku, Musa, Alexander, 2013
13. Sinusoidal Steady-State Analysis: Chapter 13 from Applied Circuit Analysis by Sadiku, Musa, Alexander, 2013
14. AC Power Analysis: Chapter 14 from Applied Circuit Analysis by Sadiku, Musa, Alexander, 2013
15. Resonance: Chapter 15 from Applied Circuit Analysis by Sadiku, Musa, Alexander, 2013