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Radio-frequency engineering - Wikipedia

This book provides a fundamental and practical introduction to radio frequency and microwave engineering and physical aspects of wireless communication In this book, the author addresses a wide range of radio-frequency and microwave topics with emphasis on physical aspects including EM and voltage waves, transmission lines, passive circuits, antennas, radio wave propagation.

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RF and Microwave Design Solutions - NuWaves Engineering

The 4 th edition of this classic text provides a thorough coverage of RF and microwave engineering concepts, starting from fundamental principles of electrical engineering, with applications to microwave circuits and devices of practical importance. Coverage includes microwave network analysis, impedance matching, directional couplers and hybrids, microwave filters, ferrite devices, noise, nonlinear effects, and the design of microwave oscillators, amplifiers, and mixers.

Microwave Engineering: Pozar, David M.: 9780470631553 ...

The RF and Microwave track, under the master of science in electrical engineering, will expose graduate students to research in Radio-Frequency (RF) communication systems for modern wireless communications. The RF and Microwave track will empower next generation RF-engineers.

Master of Science in Electrical Engineering: RF and ...

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Microwave engineering - Wikipedia

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