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learn the theory behind radar receivers, I would recommend the mathematically detailed books by Van Trees: Volume I on Detection and Estimation, and Volume III on Radar Signal Processing.

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Skolnik, Merrill ...
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Robert M.
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technology is a developing field, the authors have stressed theory and hardware and have presented basic principles and concepts to help guide the design of UWB systems.

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Van Trees: Volume
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Volume III on Radar
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Introduction to
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Introduction 1. The
word radar (from

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the acronym Radio
Detection and
Ranging) was
originally used to
describe the
process of locating
targets by means
of reflected radio
waves (primary
radar) or...

CHAPTER 1 -
INTRODUCTION TO

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Introduction to
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Merrill Ivan Skolnik.

Although the
fundamentals of
radar have
changed little since
the publication of
the first edition,
there has been
continual
development of
new radar

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capabilities and
continual
improvements to
the technology and
practice of radar.

This growth has
necessitated
extensive revisions
and the
introduction of
topics not found in
the original,
including MTI
radar, ADT and

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electronically
steered phased-
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Description. Since
the publication of
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there has been continual development of new radar capabilities and continual improvements to the technology and practice of radar. This growth has necessitated the addition and updating of the following topics for

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the third edition:
digital technology,
automatic
detection and
tracking, doppler
technology,
airborne radar, and
target recognition.

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RADAR stands for

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Radio Detection
and Ranging
System. It is
basically an
electromagnetic
system used to
detect the location
and distance of an
object from the
point where the
RADAR is placed. It
works by radiating
energy into space
and monitoring the

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echo or reflected
signal from the
objects. It operates
in the UHF and
microwave range.

RADAR - Basics,
Types, Working,
Range Equation &
Its ...

A radar system
consists of a
transmitter

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producing electromagnetic waves in the radio or microwaves domain, a transmitting antenna, a receiving antenna (often the same antenna is used for transmitting and receiving) and a receiver and processor to

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Course Description.
Introduces the
fundamentals of
radar such as the
main concepts and
techniques used in
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systems. The class
is a survey course
exposing students
to a wide range of
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Transcript

Abbreviation: Intro

Radar System

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fundamentals, the
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antennas, arrays,
signal processing,
search radars, and
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