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(a) periodic signal, (b) aperiodic signal, (c) random signal 2.1.3 Phasor Signals and Spectra A complex sinusoid can be viewed as a rotating phasor  $x(t) = A e^{j(\omega t + \phi)}$ ;  $1 < t < 1$  This signal has three parameters, amplitude  $A$ , frequency  $\omega$ , and phase  $\phi$  The fixed phasor portion is  $A e^{j\phi}$  while the rotating portion is  $e^{j\omega t}$  2-4 ECE 5625 Communication ...

### **Signal and Linear System Analysis**

Signals and Systems: A First Look 3.1 System Classifications and Properties 2.1.1 Introduction In this module some of the basic classifications of systems will be briefly introduced and the most important properties of these systems are explained. As can be seen, the properties of a system provide an easy way to separate one system from another.

### **Signals and Systems - UCY**

" Signal Processing and Linear Systems, B.P. Lathi, CRC Press " Other books " Signals and Systems, Richard Baraniuk's lecture notes, available on line " Digital Signal Processing (4th Edition) (Hardcover), John G. Proakis, Dimitris K Manolakis

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