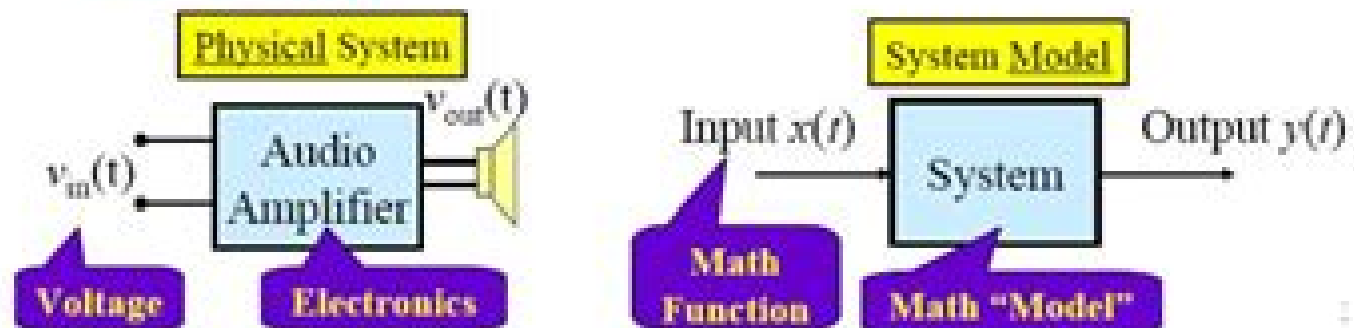


# What is “*Signals & Systems*” all about???

## Signals & Systems

- Because most “systems” are driven by “signals” EEs & CoEs study what is called “Signals & Systems”
- “Signal” = a time-varying voltage (or other quantity) that generally carries some information
- The job of the “System” is often to extract, modify, transform, or manipulate that carried information
- So... a big part of “Signals & Systems” is using math models to see what a system “does” to a signal



# Signals Systems And Controls

**M Lipman**



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