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for analyzing a digital control system. As shown in Figure L.1, the z-transform enables the engineer to combine a continuous process and digital

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controller into one transfer function model. As with continuous systems, we can use the transfer function model to determine important properties of the system, such as its stability,

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**Digital Control
Engineering**

Digital control is a
branch of control
theory that uses digital
computers to act as
system controllers.

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Depending on the requirements, a digital control system can take the form of a microcontroller to an ASIC to a standard desktop computer. Since a digital computer is a discrete system, the Laplace transform is replaced with the Z-transform.

Digital control - Wikipedia

texts, is essential for the understanding of

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digital control system analysis and... then show that the solution of the analog state equations over a sampling period... also discuss bumpless switching from automatic to manual control, avoiding... The z-transform is an important tool in the analysis and design of discrete-time.

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transducers or of internal calculations. One example is a 12-bit analog-to-digital converter (ADC) that converts a continuous range of 10V to 4096 different values.

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