MECH70022 Advanced Control

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Analogue Control Systems

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- 1.1.2 Signal Representation in the Frequency Domain & Transfer Functions

1.2 Frequency Response Analysis & Design

- 1.2.1 System Models Using Differential Equations
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- 1.3.1 Laplace Transforms & Complex Frequency Concepts
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Digital Control Systems

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State Variable Analysis

3.1 State Variable Analysis of Continuous Systems

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- 3.3.1 Kalman Filtering
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