



TECNOLÓGICO  
NACIONAL DE MÉXICO

**cenidet**  
Centro Nacional de Investigación  
y Desarrollo Tecnológico

# Unofficial template for CENIDET-DIE

## Presentation in Beamer-L<sup>A</sup>T<sub>E</sub>X

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1. Introduction
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# Introduction

## Introduction

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- Item A
- Item B
  - Subitem 1
  - Subitem 2
- Item C
  - 1 Subitem 1
  - 2 Subitem 2



# Text

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## Text

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Sed iaculis dapibus gravida. Morbi sed tortor erat, nec interdum arcu. Sed id lorem lectus. Quisque viverra augue id sem ornare non aliquam nibh tristique. Aenean in ligula nisl. Nulla sed tellus ipsum. Donec estibulum ligula non lorem vulputate fermentum accumsan neque mollis.



# Blocks of Highlighted Text

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## Single block

May your beer be laid under an enchantment of surpassing excellence for seven years!

## Alert block

Memory is not what the heart desires. That is only a mirror.

## Example block

Be Bold, but Wary! Keep up your merry hearts, and ride to meet your fortune!



# Another blocks

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## Definition (Derivative)

The **derivative of  $f(x)$  with respect to  $x$**  is the function  $f'(x)$  and is defined as

$$f'(x) = \lim_{h \rightarrow 0} \frac{f(x + h) - f(x)}{h} \quad (3.1)$$

## Theorem (Mass–energy equivalence)

$$E = mc^2 \quad (3.2)$$

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## Heading

- 1** Statement
- 2** Explanation
- 3** Example

Lore ipsum dolor sit amet, consectetur adipiscing elit. Integer lectus nisl, ultricies in feugiat rutrum, porttitor sit amet augue. Aliquam ut tortor mauris. Sed volutpat ante purus, quis accumsan dolor.



# Table

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Table 1: Table caption

Controller	ITAE	ISE
P	0.3262	0.562
PD	0.1568	0.910
PID	0.9271	0.296

# Figure

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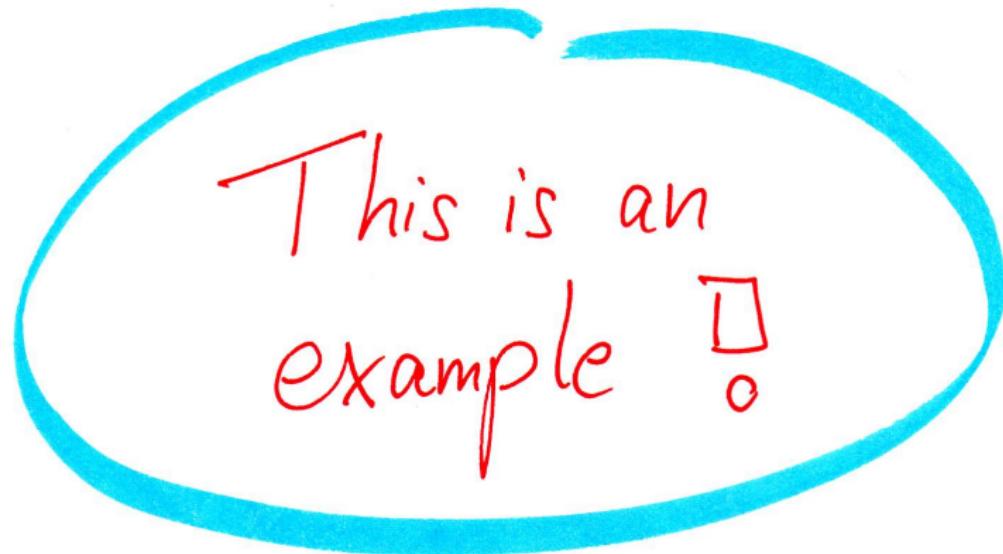


Figure 6.1: Figure caption



# Citation

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An example of the \citep command to cite within the presentation:

This statement requires citation (Skogestad, 2003).



# References I

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References

Skogestad, S. (2003). Simple analytic rules for model reduction and pid controller tuning. *Journal of process control*, 13(4):291–309.

# Thank You.

J.E. Solís-Pérez