

## <TITLE>

# <Autor><sup>1</sup>, <Autor><sup>2</sup>

<Course ID> <Course name>

<Semester> Semester 2021

Date: 2021/06/22

<Prof.|Dr.|Eng.|etc> <Professor>

1,2 Material Science and Engineering School, Costa Rica Institute of Technology (ITCR), Cartago 159-7050, Costa Rica

Keywords: <Keyword>, <Keyword>, <Keyword>, <Keyword>

#### **Abstract**

As a primary goal, the abstract should render the general significance and conceptual advance of the work clearly accessible to a broad readership. References should not be cited in the abstract.

#### 1 Introduction

For Original Research Articles, Clinical Trial Articles, and Technology Reports the introduction should be succinct, with no subheadings.

## 2 Materials and Methods

This section may be divided by subheadings. This section should contain sufficient detail so that when read in conjunction with cited references, all procedures can be repeated.

### 3 Results and Discussion

This section may be divided by subheadings. Footnotes should not be used and have to be transferred into the main text. Discussions should cover the key findings of the study: discuss any prior art related to the subject so to place the novelty of the discovery in the appropriate context; discuss the potential short-comings and limitations on their interpretations; discuss their integration into the current understanding of the problem and how this advances the current views; speculate on the future direction of the research and freely postulate theories that could be tested in the future [1, 2, 3]. Please note that the Material and Methods section can be placed in any of the following ways: before Results, before Discussion or after Discussion.

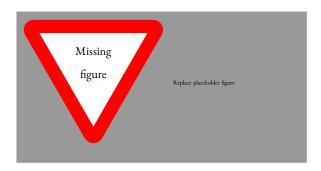


Figure 1: You can add temporary figures

### 4 Conclusions

Note here the remarks of your work. By reading the abstract and conclusion any person on the field must be able to understand your work.

## Acknowledgements

This is a short text to acknowledge the contributions of specific colleagues, institutions, or agencies that aided the efforts of the authors. Funding: Details of all funding sources should be provided, including grant numbers if applicable. Please ensure to add all necessary funding information, as after publication this is no longer possible.

#### References

- Yunus A. Cengel and John M. Cimbala. Hidráulica General. 1st ed. McGRAW-HILL INTER AMERICANA EDITORES, S.A, 2006.
- [2] Cole-Parmer. Heavy Duty Differential Manometer. 2018. URL: https://www.coleparmer.com.
- [3] GOULDS Water Technology. GT IRRI-GATOR. Xylem Inc., 2013.

## Todo list

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