Campus Avançado Astorga



RESUMO DE OFICINA - 2019 - 1º SEMESTRE

Docente: Márcia Valéria Paixão, Marcos Vinícius Fagundes Padilha

Oficina: Statistics and Graphs

Horário(s): Terças das 09:55 às 12:06

Resumo da Oficina:

The purpose of this workshop is to study some mathematics aspects with english as the main language. The mathematical concepts of this studywill not be too advanced. This workshop's main goal is to learn how to create graphs and be able to interpret them, for that we are going to make some field studies and model it statistically

Ementa:

English math terms (numbers, operations, elements); Graphs (bar graph, column graph, line graph, pie chart, etc); Statistics (mean, median, mode and range).

Indicado para:

Students who are able to understand basic conversations in english.

Forma de avaliação:

The evaluation of students will be done continually and progressive. Since the workshop will be in the most of the time practical classes, it will be considered if the person is truly applied and contribute for the development.

It is understandable that every student comes to the workshop in different levels of the english language and the evaluation being done in this language the technical criteria will not be of big relevance.

It is important that the student be present in the classes and in case of absence it must be justified. In the cases of difficulties in the content the one find the attendance classes.

Observing these issues we evaluate as follows:

- A Full Learning: the student can interpret different types of graphs, its measures and are able to create his/her own graphs.
- B Partial Full Learning: the student knows almost every type of graphs but still struggle in understand what is means. He is able to create and organize data but in big or unknown samples he is not able to deal with.
- C Sufficient Learning: the student has gone along with all the classes but he is not autonomous on the graphs or the statistical concepts in the sense that graphs are understandable since explained one by one but not by himself/herself.
- D Not Sufficiente Learning: the student has put aside the classes, missing classes or engaging in other activities during the meetings. Even after the teachers ask for better behavior he/she does not finish the tasks and tests.

Nº de Vagas: 20

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