



FEDERAL
UNIVERSITY
OF ABC

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October 8, 2018

Dear Sir or Madam,

This is a public letter stating that **Felipe Azzolino Varella** obtained an "A" grade on the course BCJ0203 at the Federal University of ABC on the second term of 2018.

The course BCJ0203, also known as "Eletromagnetic Phenomena", is comparable to a standard "General Physics II" of many universities in the United States. It is a undergraduate calculus based course with twelve weeks and 60 contact hours. This course follows the sequence of subjects chosen in the book Serway/Jewett's Principles of Physics, however other standard references were also used. The course started with Coulomb's law and finished with the discussion of the eletromagnetic wave. All four of Maxwell's equations were discussed in their integral form.

There were 1823 students attending this course under the guidance of 20 professors and 16 teaching assistants. All the students were subjected to the same set of homework/reports/quizzes/exams and the grading was divided among the professors in order to minimize fluctuations in criteria. The class numerical grade was calculated using 9 homework assignments, 4 in class quizzes, 4 lab reports, and 2 in class exams. From a maximum of 100 possible points, 85 of these points were awarded for individual in class work. The class grade was not curved and **Felipe Azzolino Varella's** numerical grade corresponds to his true performance.

In this course, **Felipe Azzolino Varella** obtained 83.48/100 points. This numerical grade gave him a letter grade "A" and placed him in the top 1% of the 1823 students enrolled in this course. A public letter like this one was awarded only to the 5% of students that obtained a letter grade "A".

I sign this public letter on behalf of the 20 professors ¹ that were responsible for this course.

Sincerely yours,

A handwritten signature in blue ink, appearing to read 'Eduardo Peres Novais de Sa', is written over a horizontal line.

Eduardo Peres Novais de Sa
Supervisor for BCJ0203
Associate Professor
Federal University of ABC.

¹Prof. Andre Gustavo Scagliusi Landulfo, Prof. Bruce Lehman Sánchez Vega, Profa. Denise Criado Pereira de Souza, Prof. Eduardo de Moraes Gregores, Prof. Eduardo Peres Novais de Sa, Prof. Fabio Furlan Ferreira, Prof. Felipe Chen Abrego, Prof. Gustavo Martini Dalpian, Prof. Gustavo Michel Mendoza, Prof. Herculano da Silva Martinho, Prof. Jose Javier Saez Acuna, Prof. Jose Kenichi Mizukoshi, Profa. Leticie Mendonca Ferreira, Prof. Lucas Almeida Miranda Barreto, Prof. Marcelo Oliveira da Costa Pires, Prof. Mauro Rogerio Cosentino, Profa. Regina Keiko Murakami, Prof. Reinaldo Luiz Cavasso Filho, Prof. Ricardo Terini, Prof. Roosevelt Droppa Junior