

# Introduction And Background

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## 1 Introduction

I am a study away senior student from NYU Shanghai majoring in Physics and minoring in mathematics. I enrolled into computational Physics in order to understand how to compute calculations that cannot be done analytically. Hopefully by the end of this course, my programming and computational knowledge will ameliorate.

My programming skills are rather elementary with very small knowledge on programming softwares. I took Introduction to Computer Programming with Python, however did not go so well and ended up taking a Pass-Fail grade option. Hopefully this course would be appealing and encouraging to improve my interest in programming.

After I obtain my BSc. in Physics, I hope to take sometime and be involved in research before applying for higher graduate education. Another path would lead me to be involved in an educational institution and help students understand the science and most importantly the laws of Physics that govern our beautiful universe.