

How would I like to study during the intern?

I am grateful for you to read this letter and give me an opportunity to participate in the internship program in ams. I am writing this letter, because of my eagerness to diversify my perspective in science as a whole to acquire a Ph.D. in applied physics in the future. The eminent and leading people, who I admire, are not only specialists but also generalists who have profound perspective broadly. For this point of view, communication in the intern with energetic researchers, engineers and students from different backgrounds are greatly valuable. Experiences in various fields are vital. In particular, doing an internship can give me precious opportunities to meet different managers, with diverse leadership styles know how to work on a team and assume responsibilities. These mentors should inspire me in the sense of team management. Moreover, studying abroad is attractive for me and I am enthusiastically listening to the tips of graduate schools abroad from those who have had firsthand experiences. For these reasons, the internship program has strongly motivated me to submit this entry.

As mentioned above I am planning to take Ph.D. in applied physics, and considering to launch venture companies in the future. I have been greatly motivated to utilize physics for society in the viewpoint of engineering, so that fundamental physics can be directly valuable for non-specialized researchers. Therefore I would like to get familiar with the practicable execution methods of research and development in a work environment, and how they are planned. This internship program should give me the precious opportunities of the case study in proceeding projects, and these firsthand experiences of R&D projects should be irreplaceable for me in the case of launching a projects in the future. In addition, measurement and instrumentation techniques seem to be attractive and worth devoting myself, since precise measurement is essential for advanced research and development as a whole as it is often expressed nowadays. These advancements are influential for both science and technology indeed, it has plenty room of application in my opinion. That is another reason why I have been determined to apply for this internship working for ams.

I hope to participate in this great internship program!

Nobuyoshi Hiramatsu