

ENGLISH
Account of my work placement in DANIEL S.A.

I am in second year of HND (Design and Industrialization in Microtechnology). I did my work placement of six weeks that I realized in the company which produced the molds for cosmetics and medical.

This factory is based in the area of activities in Saint Ouen l'Aumône. The benefits for the location are that it is easy to reach and at proximity of restaurants and fast-foods.

To research work placement after wipe after having endured seventy refusal of many companies.

I found my internship thanks to the list of teachers by calling all companies of this list.

I expected this experience a discovery of the world of work so as the organization of company and mainly learn with workers.

My activities in the company were to achieve different pieces with different machining methods. I produce the cylindrical pieces with a numeric lathe. I produced the mold cavity with the electrical discharge machining, I produced also a mold plate with mill and I did some programming. I did some polishing. This is the process which allows to get a good surface finish of the workpiece.

My working hours were : Half past nine a.m and half past five p.m from Monday to Friday with one hour to lunch break.

I worked in self reliance but also with my guardian.

I met the technical problem on the engine electrical discharge machining because the wire broke all the time and a motor at the same time was broken.

All pieces that I realized allow to prepare a complete mold to manufacture plugs and plastic brushes.

In terms of professional skills, I learned at to work with workers in the company and used the different machines.

In terms of personality, the qualities that I developed were the self reliance and the team-work.

So this work placement at really was a great professional experience because I like everything which is manual so I like using the different machines machining.

My work placement went well and the workers were nice to me.