

Implementation of AI based services to help Italian high school senior in the post high school transition

Student question

Sex, University experience;

Most interesting subjects in the high school, Subjects in which you had good results in high school: *If there is some correlation between interest and good result subjects, and understand which the main aspect is used in the decision making process*

What university orientation activity did you do? *To understand where the student found the information and if (s)he had enough information to chose*

Did you know in deep capabilities when you decided the university path? Which capability? *Awareness about own capability, how could be useful for the job world*

How did you develop that capability? With which activity? *To understand which data could be useful to have in input in the predictive algorithm*

Who is the person who helped you understand your abilities? / Who do you think might have been the best person to help you understand your abilities? *To understand to role of the other stakeholder, if teacher is important, parents are important, how they want information or if they want to choose by their self*

PCTO project: To understand if it works well or it could be improved and where it could be improved.

How did you choose your work? (to know the selection process and the match with the students' interests), Do you think that you apply what you studied in high school?, What is your opinion about the experience?

Professor questions

Are you involved in the university or career orientation of the students? Do you know what could the students do for their university or career orientation? Is a high school task to contact universities for the orientation? How can high school choose the universities to contact?

Do you give any advice to the student for what is better for their future? Is your task to give information about their future path? If yes, what data do you base your recommendations on? (do you give advice based on only the school degrees or you also consider the soft skills or the attitude of the students?)

If you have a student that is very good in your subject, would you suggest continuing the studies in your subject?

Do you know which project the student did in his high school years? Do you use the electronic ledger to record the students' data? Do you also use another platform?

Are you involved in PCTO project? What tasks do you have in this project? What is your opinion about this? Do you think that it could be improved?

PCTO Manager: How can you choose the match between students and companies? Do you contact each company in based of the request of the student? Do you adapt the companies to the student? What is the most difficult task to do in this project in your role? How can you manage all the information from the PCTO project?

If a student doesn't know what (s)he wants to do after high school, what can (s)he does?