How can we certify if a professional has the basic abilities to perform his/her tasks as a Statistics Teacher? What are the teacher’s knowledge, abilities and attitudes relevant to be capable of improving the student’s abilities for making decisions or knowing how to make predictions from samples to populations?

The Agency of Occupational Certification of the Fundação Luís Eduardo Magalhães has developed some standards for primary and secondary school teachers. Basing on these standards, this paper presents a vision of the statistics teacher job, that include, among other aspects, being able help student develop values, intellectual autonomy, critical thought, capacity to learn, as well as to create, formulate and search information.