

I would like to begin this statement of purpose by introducing myself to you. Briefly, my name is Laila Gazzaz, and I would like to apply for a bachelor's degree in Biomedical Engineering at King's College London. I believe that applying engineering techniques to the human body is a fascinating, absorbing, and rewarding endeavor with many potential benefits for health care. Arguably, all engineering disciplines seek to further our quality of life; however, what interests me in bioengineering is that it can directly affect and improve our health and well-being. Allow me to take the chance and tell you about the reasons why I choose to major in Biomedical Engineering and a little about myself.

The reason behind my choice might seem simple to you, but personally, it has a deeper meaning. The reason is that I believe I can contribute to making life better, easier, or help save lives. For example, some applications, such as the innovatively designed needle-less injections, could reduce the great number of injuries due to syringes, and developments in the minimal access surgeries using imaging techniques would be valuable in reaching the injured or diseased areas. Medical errors can be caused due to the use of medical machines, and we could reduce these errors by innovating new techniques and machines. In addition, I have always dreamt of pursuing a career with a higher cause, and I found this in Biomedical Engineering. Furthermore, another reason would be because it offers a variety of opportunities that would benefit the upcoming generations.

To describe myself, I would say that I am a science lover, I love learning, and I love life. One of the subjects that fascinate me is Physics; I enjoy observing theoretical ideas while they are being utilized in real-life situations. My passion for science led me to read recent articles, including subjects such as apparent imperfections in human evolution. Further, I enjoy all aspects of science, whether it was from biological or physical science. One of the most interesting things I have ever learned was the structure of the heart and the way it functions. Throughout the years, I have read articles, watched online learning videos, and I have become an active student. This has helped me gain and develop valuable skills while hoping to gain more professional skills at your esteemed university. For example, some of my skills are strong communication, problem-solving, data analysis, time management, organization, and decision-making.

I know by heart that I am making the right choice by choosing King's College London, because it has always been my dream. Also, King's College London offers a strong Biomedical Engineering program, which is exactly what I need in order to achieve my career goals. Additionally, King's College London has a multinational campus, which would enrich my educational journey by allowing me to learn more on a personal level. Not to mention that King's College London is well-known worldwide as one of the best universities.

I am confident that you will find me a valuable student who has the maturity and commitment to succeed at the university. I believe I will enjoy and rise to the challenges I encounter. Also, I feel I have the abilities to acc to the university community, and I have the potential to achieve. I am full of hope that you will consider my application to obtain my bachelor's degree in Biomedical Engineering at your respected educational institution.

Sincerely,

Laila Gazzaz