

Application Essay: Biomedical Engineering

Student's Name or Students' Names

Department Affiliation, University Affiliation

Course Number: Course Name

Instructor's Name

Assignment Due Date

Application Essay: Biomedical Engineering Course at AIT

From a young age, I have always been looking for ways to achieve my goals. Being aware that every new skill I learn opens the door to a new me is exciting. In my community, going to a university is among the boxes one must tick as done and dusted from their checklist. I have always had a special interest in the field of biomedical engineering. Therefore, I decided to embark on the journey to become a biomedical engineer by applying for a biomedical engineering course at the ABCDE Institute of Technology (AIT). Admission to AIT would be a dream come true. Eventually, through the skills gained, I will positively impact my community and the world.

According to Levin-Epstein (2019), biomedical engineering entails analyzing biological systems by applying engineering principles to solve problems facing such systems.

Bioengineering, as the name suggests, combines both biology and engineering principles in the medical field. It seeks to provide solutions towards human health as well as improve healthcare services across all levels. As a student, the work required in this course is equally hard and exciting. Being aware of the task ahead and what I have always wanted to achieve, applying to this institution is one of my best decisions ever. I look forward to participating in research and contributing to AIT's intellectual pool. I also yearn to make an impact in my community and the world upon graduating from AIT.

For years I have researched the institutions' academic accolades and testimonials. They match the level of success from a global perspective. The world has become a small global village where diversity and dynamic mindsets are encouraged. This is largely welcomed at AIT, making it an institution filled with diverse knowledge and intellectual proficiency. I thrive best

when doing practical projects, another aspect that is encouraged at AIT. As such, I am guaranteed to gain authentic and practical skills.

My goal in life is to give back to the community through my career. This will allow me to serve and provide for the same community that supported me growing up. At AIT, community projects are part of the learning process, making it a community-centered institution. The institution will accord me an opportunity to nurture and build my profession in biotech engineering. The dedication from the administration and other professional scholars assures me of a great future and learning experience. There is a lot to learn through theoretical and practical learning at the Faculty of Biology and Biological Engineering. This kind of blended learning is holistic as it equips one with theoretical and practical knowledge.

In an environment where I can learn and interact with different mindsets, I expect to become intellectually and socially better than I am today. The world continues to evolve through technology. The evolution is reflected in this course, where continued human innovation has created new learning opportunities. Innovations in nanotechnology, neurobiology, and medical engineering align with my goal of learning and gaining new skills and knowledge. I believe my time at AIT will benefit me and will be an investment to the institution. I will endeavor to evolve to become the best in my field of study. As the popular adage states, no man is an island. AIT emphasizes the importance of community. For me, AIT is the community I need to become a productive member of the island where I belong.

Reference

Levin-Epstein M. (2019): *Careers in biomedical engineering*. Academic Press.

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