

Jessi Martin

Biomedical Engineering - Biomechanics
Applied Mathematics

Hometown: Cincinnati, OH

Professional/Student Organizations:

- Society of Women Engineers
- Mortar Board National Honors Society
- Biomedical Engineering Society

Co-op/Research Experience

- University of Akron Undergraduate Research - Biomechanics Lab
- Zimmer Biomet: Development Engineering Co-op (Extremities and Hips)



Why did you choose the University of Akron?

The opportunities for Undergraduate Research, faculty that really invested in my education and knew who I was, and all of the hands on experience offered here really made Akron a perfect choice for me.

Why did you choose Biomedical Engineering as your major?

I have had many family members and friends who were direct recipients of medical devices and technology that improved their quality and quantity of life. I chose biomedical engineering because I will gain the skills to be a part of something bigger than myself. I can aid in the design and development of medical devices and technology that will improve the quality and quality of life for others.

Who was the one person that really inspired you here at the University of Akron and why?

The one person that really inspired me at the University of Akron is Dr. Mary Verstraete. She was the person who helped me pick my major when I visited the University as a prospective student. She taught my tools lecture my freshman year. She really showed me all of the opportunities I can have with a biomedical engineering degree that I never even knew about. She was always willing to sit down with a student and help troubleshoot anything going on in their life. I learned about the Society of Women Engineers from Dr. V, and that has opened so many doors for me by being a member of that society. Dr. V inspires me to be the kind of engineer who is always in pursuit of knowledge, inside and outside the classroom, and to use that knowledge to help improve the quality of life for others.