

Uma Dixit

Biomedical Engineering, Biomechanics track

Hometown: Mayfield, OH

Professional/Student Organizations:

- Biomedical Engineering Society, Secretary (2015-16)
President (2016-17)
- Society of Women in Engineering
- Biomedical Engineering Design Team, Secretary/Web Designer (2015-16)



Why UA College of Engineering?

I chose to attend The University of Akron - College of Engineering because of their biomedical engineering program and the chance to specify your track further within this area of study. They offer many opportunities to better yourself as an engineer, leader, team player, and overall as a person through student design teams, Co-Op/Internship opportunities, and departmental courses.

Why did you choose your major?

I started off choosing to study Biomedical Engineering with a goal in mind of going to medical school to become a doctor. However, my reason for selecting this major transitioned as I began learning more about the engineering/technical aspect of medical issues and dilemmas. As I involved myself in research, I developed an interest in human motion and the kinematics behind it, which led me to specialize my track in Biomechanics.