



Biomedical Engineering at VCU

Your path to medical school



The academic prestige of biomedical engineering – and its focus on innovation – make it one of the best majors for aspiring physicians.

Great doctors don't only know bench science. They are problem-solvers who rely heavily on state-of-the-art technology that is constantly evolving. Medical school admissions panels know this and value applicants with biomedical engineering degrees.

VCU's Department of Biomedical Engineering gives future doctors additional advantages:

- VCU Engineering has a close relationship with VCU Health System, Virginia's largest university hospital.
- VCU has the state's oldest and most comprehensive biomedical engineering department.
- VCU Engineering offers a pre-med curriculum and a Pre-Med Society for undergraduates.
- Biomedical engineering majors at VCU have opportunities to shadow doctors and other medical professionals at the VCU Health System.
- VCU's biomedical engineering undergrads have access to professional MCAT test prep, at no charge, as well as workshops and personal feedback on interviewing, preparation of a *curriculum vitae* and writing an effective personal statement.
- VCU Engineering's Pre-Med Society offers undergraduates opportunities to network with others who aim to go to medical school – or are already there.
- The Pre-Med Society's seminar series gives biomedical engineering majors exclusive opportunities to learn from leaders in the medical field about career development, research and medical school admissions.
- VCU's Department of Biomedical Engineering and School of Medicine also offer a dual M.D./Ph.D. program.

To learn more about how biomedical engineering at VCU can position you for success in medical school, please contact **John Wilson, M.D., Ph.D.**, at jswilson3@vcu.edu



VCU College of Engineering