

# One-Year MSE Degree Program in Medical Innovation & Design

Part of the  
**#1**  
ranked graduate  
programs in Biomedical  
Engineering  
2021  
U.S. News and World Report's  
Best Graduate Schools

**The world is facing major medical challenges.**

Are you willing to devote your engineering talent to solving them?



Can you see yourself as an innovation leader in the health care industry or in medicine?



Do you have a passion for innovation and design that can transform lives around the world?



**An intensive one-year program that immerses you in the technical, clinical, and business realities of practical health care innovation.**

- Begin in the summer working closely with clinicians and scientists at the top-ranked Johns Hopkins Hospital to identify and validate significant clinical needs.
- Travel from Johns Hopkins Hospital to some of the most challenging health care environments in Asia and Africa to understand biodesign for the rest of the world.
- Form teams with other students plus faculty in the Johns Hopkins Schools of Medicine and Engineering, and with other partners, to design, prototype and test viable solutions.
- Work with business faculty plus industry, legal, and regulatory mentors to learn to develop business plans that could propel your innovations toward practical use.

## INFORMATION SESSIONS

Join via Zoom: [zoom.us./join](https://zoom.us/join)  
Meeting ID: 97612893842

- September 29, 2021, 6-7 PM
- October 20, 2021, 10-11 AM
- November 17, 2021, 6-7 PM
- December 1, 2021, 6-7 PM

*(All times are U.S. Eastern Standard Time)*

Apply Online:  
[cbid.bme.jhu.edu](https://cbid.bme.jhu.edu)

**JOHNS HOPKINS**  
UNIVERSITY & MEDICINE

