



BIOENGINEERING

Learn about what you can do here at UC Merced pertaining to our Bioengineering program

EXAMPLES OF INDUSTRIES YOU CAN ENTER:

- *Biotechnology*
- *Pharmaceuticals*
- *Bioinformatics*
- *Agriculture*
- *Biomedical Research*
- *Cosmetics and Personal Care*

SAMPLE CAREERS:

- *Biophysicist*
- *Clinical Engineer*
- *Bioinformatics Specialist*
- *Genetic Engineer*
- *Medical Device Engineer*
- *Biosystems Engineer*

TRANSFERRABLE SKILLS AND KNOWLEDGE:

- *Technical Writing*
- *Quality Control & Assurance*
- *Continuous Learning*
- *Research and Development*
- *Biology and Physiology*
- *Interdisciplinary Collaboration*
- *Genetics and Molecular Biology*
- *Biochemistry*
- *Regulatory Affairs/Compliance*
- *MATLab*
- *CAD*
- *Project Management*

Book an appointment today with your Career Specialist - School of Engineering through Handshake. Scan the QR Code here!





BIOENGINEERING

Learn about what you can do here at UC Merced pertaining to our Bioengineering program

PREVIOUS INTERNSHIP / JOB HOST SITES FOR BOBCATS IN MECHANICAL ENGINEERING:

- Medtronic
- Guardant Health
- Roche
- Thermo Fisher Scientific
- BioMarin
- Kaiser Permanente
- Twist Bioscience
- Avidity Biosciences
- CommexCorp
- Lawrence Livermore National Laboratory
- BIOTRONIK

ADDITIONAL RESOURCES TO SUPPORT YOU IN GETTING READY FOR THE FIELD:

- Bioengineering Faculty
- STEM Center / Tutoring Hub
- Clubs Related to Engineering
- Professional Engineers LLC
- UROC
- VISTA
- Machine Shop
- Forage
- Innovate to Grow / Service Learning
- Bobcat Advising Center
- SoE Academic Advisors

Book an appointment today with your Career Specialist - School of Engineering through Handshake. Scan the QR Code here!

