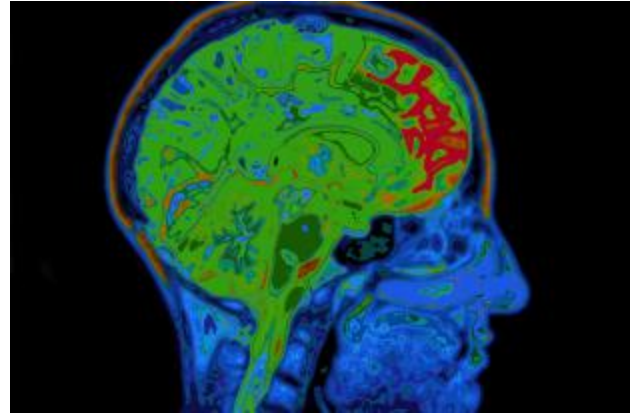


Biomedical Engineering

(Bioengineer)



- Salary: \$35,213 to \$112,063 (or more)
- Education:
 - Bachelor's degree
 - State certification
 - Master's Degree (helpful, not always required).
- Qualifications:
 - Bioengineers need to understand several areas of engineering as well as the area of focus, which could include physiology, organic chemistry, biomechanics or computer science.
- Skills:
 - Attention to Detail.
 - Measurement and analytical skills.
 - Communication and teamwork.
 - Ability to empathise
 - Eye for design.
- Possible Companies: hospitals, military,
- Famous Bioengineers
 - [Wilhelm Roentgen](#) (X-rays).
 - [Willem Einthoven](#) (electrocardiograph)
 - [Rene Laënnec](#) (stethoscope).