

# Biomechatronics Introduction and Importance

Biomechatronics combines biological understanding with mechanical and electronic design to create advanced prosthetic limbs, exoskeletons, and assistive devices that improve mobility and functionality for individuals with disabilities, enabling them to engage more fully in daily activities and enhancing their quality of life through tailored solutions that meet their specific physical needs.



# Introduction To Biomechatronics

**L Cohen**



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