

Badge Details

Name	4609 – Human Body Systems
Description	Students examine the interactions of human body systems as they explore identity, power, movement, protection, and homeostasis in the body. Exploring science in action, students build organs and tissues on a skeletal Maniken®; use data acquisition software to monitor body functions such as muscle movement, reflex and voluntary action, and respiration; and take on the roles of biomedical professionals to solve real-world medical cases.
Criteria	Candidates receiving this certification will take an exam with the following criteria: 1. Professional Practice and Communication 5%-20% 2. Critical Process Thinking 5%-20% 3. Biological Foundations 30%-45% 4. Biomedical Tools and Analysis 30%-45%