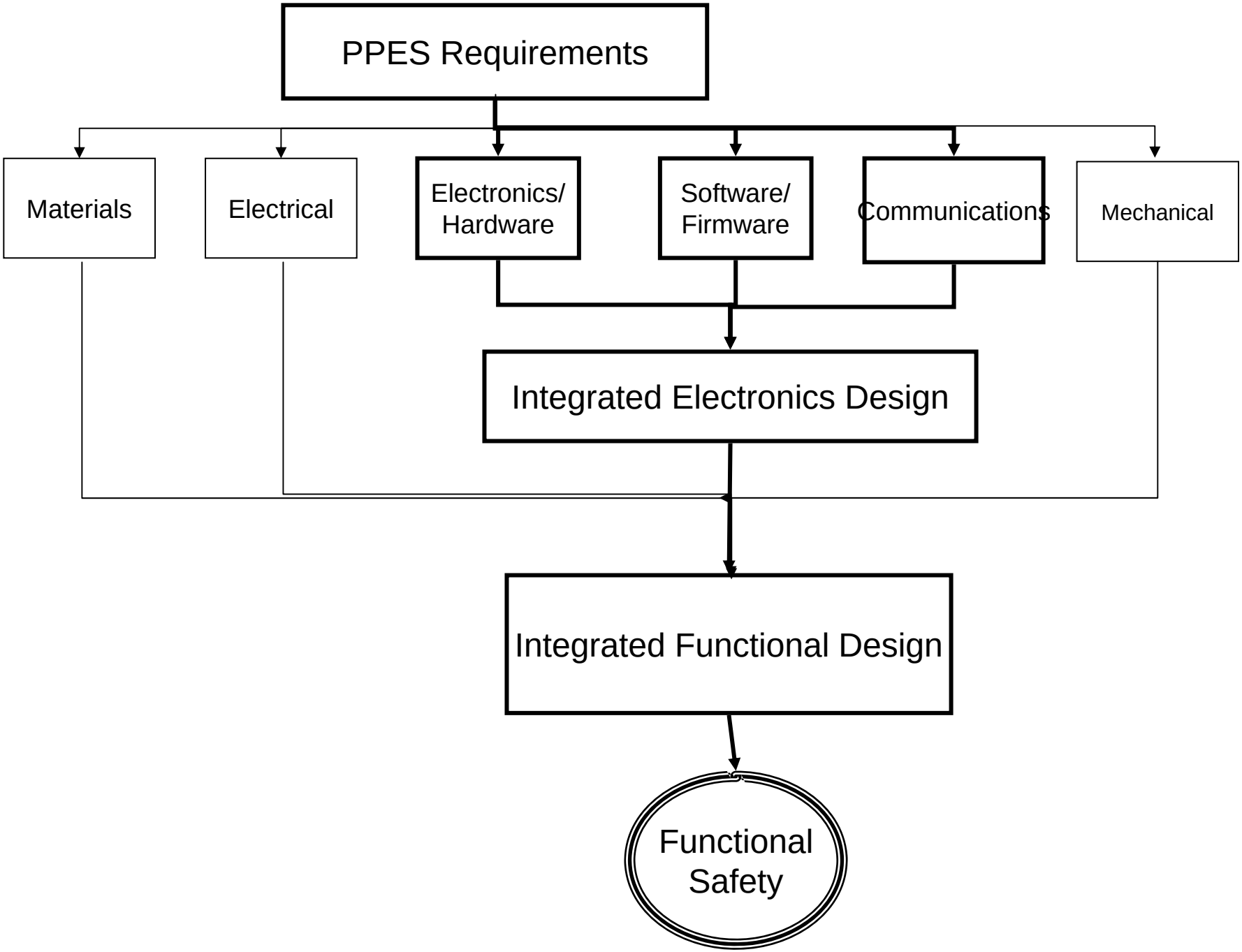
PPES Requirements
Materials
Electrical
Electronics/ Hardware
Software/ Firmware
Communications
Mechanical
Integrated Electronics Design
Integrated Functional Design
Functional Safety