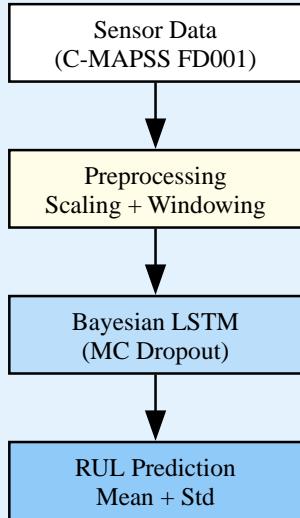
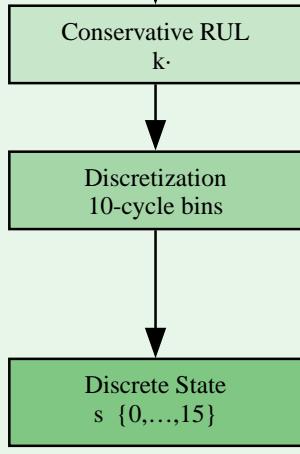


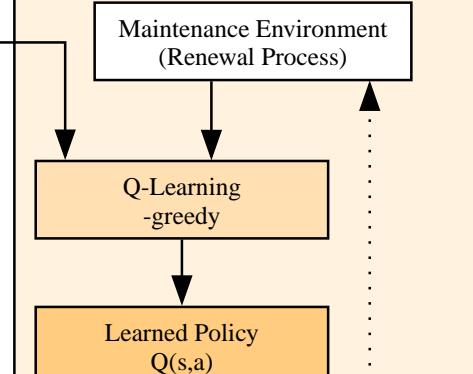
1. OFFLINE RUL & UNCERTAINTY MODEL



2. UNCERTAINTY-AWARE STATE SPACE



3. Q-LEARNING TRAINING



4. ONLINE MAINTENANCE DECISION

