

# Vocab List for Exam 3 (All From Chapter 5.1-5.4)

- Zero-Sum Game
- Utility Function
- Transition Model
- Move/Action
- Position/State
- State Space Graph
- Game Tree
- Pruning
- Type A Strategy (see also Shannon)
- Type B Strategy (see also Shannon)
- Evaluation Function
- Expected Value
- Quiescent
- MCTS Simulation
- MCTS Payout/Rollout
- Payout Policy
- Simulation Policy
- Exploration
- Exploitation