Our VOPC Use Case Analysis Conventions

- 1. We do not need to copy the analysis class stereotypes (Entity, Boundary, and Control) from our sequence diagram.
- 2. Every message shown in our sequence diagram should be shown in our VOPC as an analysis method/operation in one of our classes.
- 3. Every class shown in our sequence diagram should be shown in our VOPC. We do not model inheritance in our sequence diagram we <u>may</u> model it in our VOPC.
- 4. For Use Case <u>Analysis</u> we are still modeling <u>what</u> we are going to do. Not <u>how</u> we are going to do it.
- 5. Our class associations <u>may</u> show multiplicity if we know it. We <u>will</u> show classes communicating as they do in our sequence diagram. We <u>may</u> save association refinement for design.