# **CRC** for Sample

A sample represents some quantity of material that is at some point going to be in the laboratory.

## Responsibilities

- Describe self
- Enter laboratory
- Verify receipt
- Perform tests
- Archive data with Historian

#### Collaborators

- Historian
- Sample Collection
- Parameter
- Sample Type
- Instrument
- $\bullet \ \ AutoSampleLogger$
- User

### **Named Contracts**

• N/A

## Knowledge Required

- Sample Collection Id
- Sample Type Id

### Messages

• N/A

#### **Events**

- Sample Received
- Sample Put on Hold
- Sample Working
- Sample Completed
- Sample Authorized
- Sample Archived