Course Duration
The course duration is 4 days.

Course Type
This is an instructor led course. Approximately 70% of the time is used for Hands on exercises.

Course Goal
The goal of this course is to teach students basic operator skills including system knowledge of the S4 hardware and software structure, to be able to diagnose malfunctions.

Student Profile
This training is targeted at personnel such as operators, maintenance and service engineers.

Prerequisites and Recommendations
None

Course Objectives
Upon completion of this course, students will be able to:

- Operate and jog the robot in a safe manner.
- Identify all basic robot components.
- Perform basic fault finding.
- Using the 1800 ABB help line to get assistance or parts if necessary.

Main Topics
2 days basic operation and Jogging, including some basic programming exercises.
2 days system overview of hardware and software.

See course outline for details.