5 parts

Schumanite

I. Riles
II. Witwics
III. Analysis process
IV. Design process
V. Software engineering
Why critical systems theory?

1. We want people to reflect
   
2. want to discuss
   
3. want to write and submit scientific papers.

The general idea is to turn the workplace into a laboratory. Doing science is a need in itself.

(usual scientist \textsuperscript{2})
1. System analysis and Design (Kendall, 1988)
2. Managerial Economics (Dutta, 1995)
3. Automation Techniques (Tyris, 1985)
4. History of Management (Crain, 2008)
5. Quality Assurance and Organizational Theory (Cole & Scott, 2000)
6. Organizations (Scott, 1998)

Diagram:

- Sociology
- Psychology
- Technical

3rd Loop 2nd Loop 1st Loop