Bridging the Industry-Academia Gap
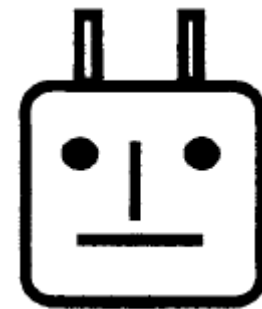

academic education

what industry wants

Industry requires engineers who have a complete knowledge in all disciplines. By contrast, traditional academic courses tend to educate people into knowing everything about very narrow subject areas. There is also a very real danger that engineers will not develop the required breadth. Thus, in the final illustration the engineer is shown as someone having a broad knowledge, equipped with "ears" for noticing the detailed knowledge.

Danger - no detail knowledge

Target