

The Univac Digital Trainer

Don Mager submitted this scanned sheet, asking who the two standing persons are. Don was the project engineer developing the UDT in the early 60s and is seated at the console.

UNIVAC DIGITAL TRAINER

Maintenance Training

The Digital Trainer is well suited to demonstrate the detailed functions associated with a computer maintenance training program. Its logic and registers are similar to many large scale systems. For a typical maintenance training course, the UDT accommodates as many students as a large scale system.

In the accompanying photograph, the oscilloscope is connected via a front test block (not visible) in order to show the stage of the MEMORY INHIBIT flip-flop within the computer. Almost all of the maintenance techniques and principles, as acquired on the UDT, are related to large scale, general purpose computers.

