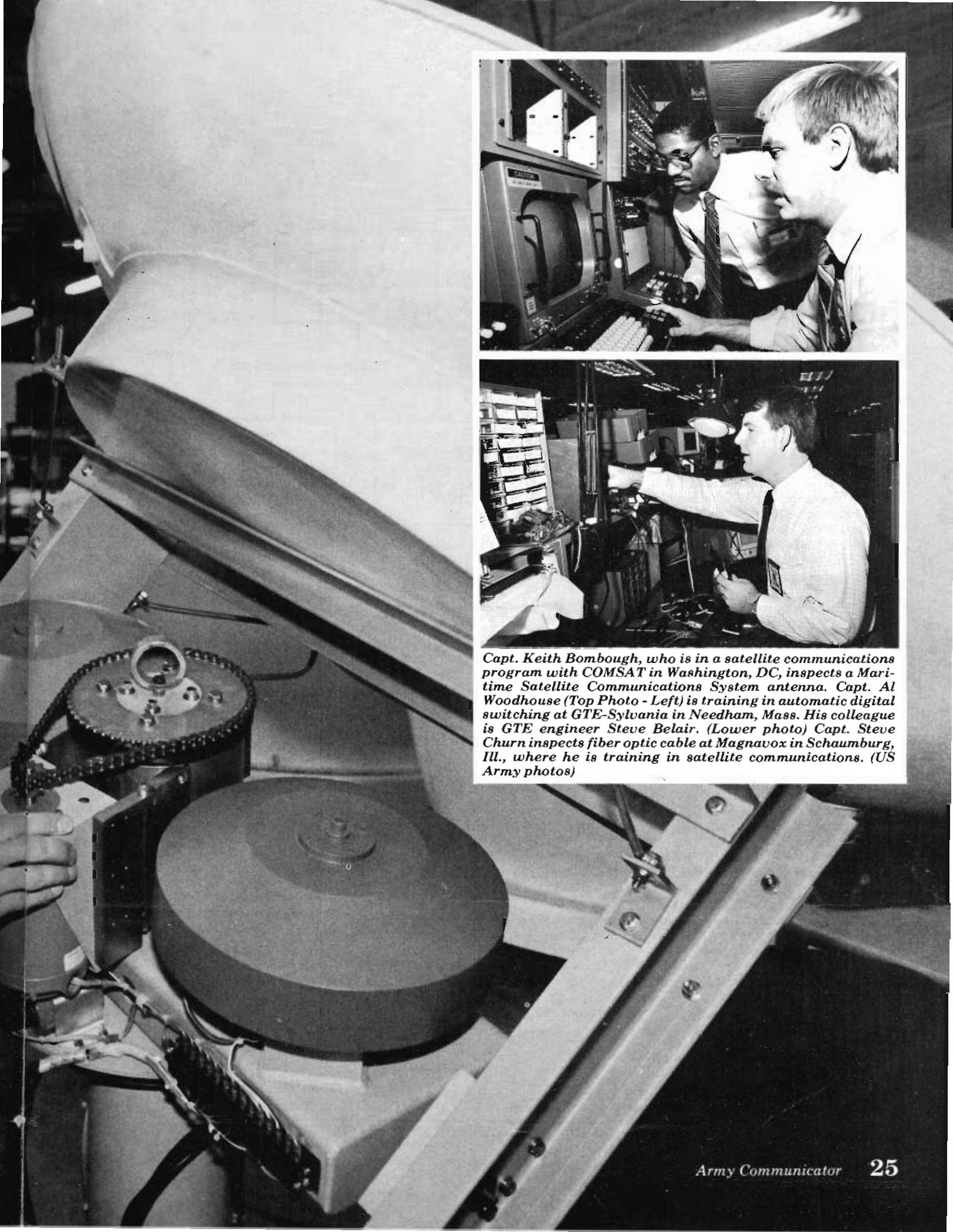
A black and white photograph of a man in a dark suit and white shirt, looking down at a piece of equipment in a technical or industrial setting. The background shows a large room with various pieces of machinery, a ladder on the left, and overhead fluorescent lighting. The man is positioned in the foreground, slightly to the right of the center, and is focused on his work.

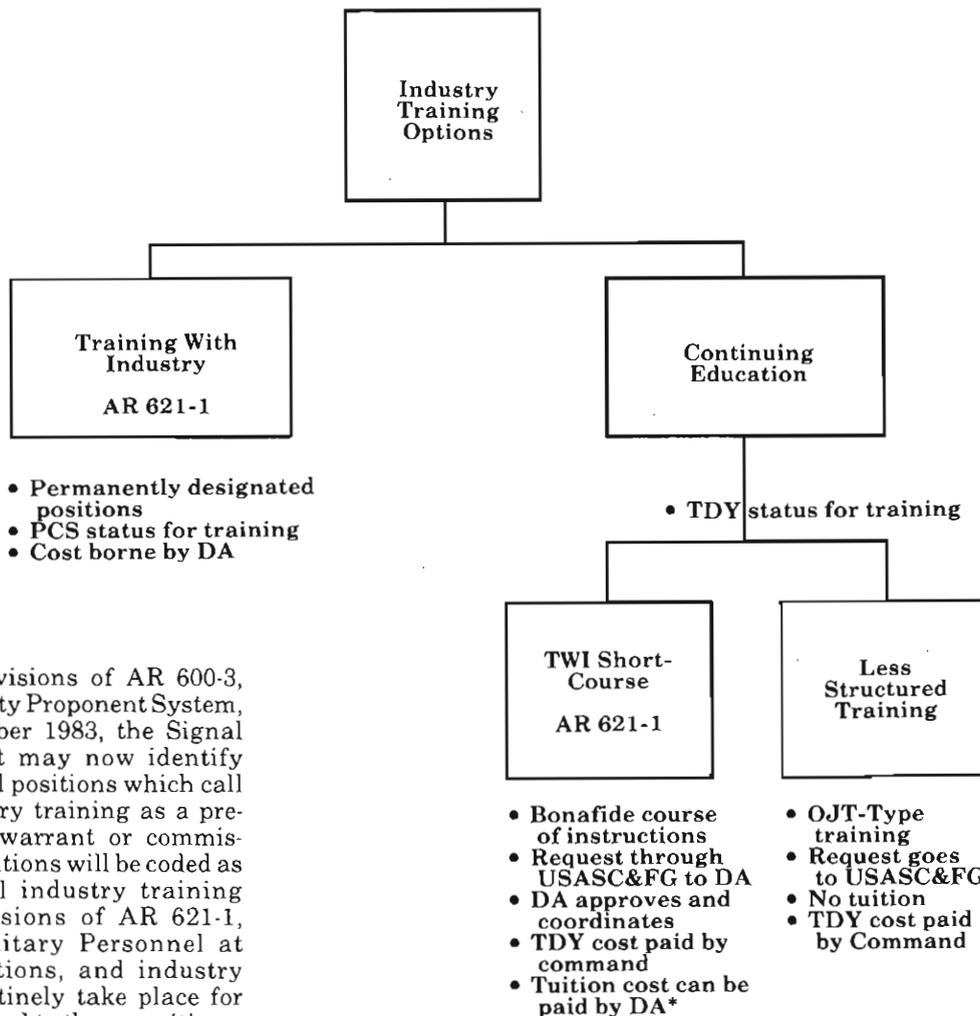
**by Capt. Jan Hicks**

The US Army Signal Center has been training in cooperation with civilian industry for 18 months under the Signal Center-initiated Development Through Industry Program. The goal of this program has been to strengthen the technical proficiency of the Officer Corps, to reduce the technological lag between the Signal Corps and the civilian industries "driving the train" in high technology, and to provide for continuing professional growth. Under the Development Through Industry Program, selected Signal officers in the Signal Officer Advanced Course were sent to a participating industry to undergo a 9-month training program in such topics as satellite communications, automatic switching, or HF radio as part of their Advanced Course. But the Signal Center has terminated this program, and the last participants will complete training in July 1984. However, a new program has replaced the old.

# *Training with industry*



*Capt. Keith Bombough, who is in a satellite communications program with COMSAT in Washington, DC, inspects a Maritime Satellite Communications System antenna. Capt. Al Woodhouse (Top Photo - Left) is training in automatic digital switching at GTE-Sylvania in Needham, Mass. His colleague is GTE engineer Steve Belair. (Lower photo) Capt. Steve Churn inspects fiber optic cable at Magnavox in Schaumburg, Ill., where he is training in satellite communications. (US Army photos)*



\* Strong justification is required which shows a direct relation between the position the individual is holding or will hold and the course that is requested.

Figure 1.

field commander support is required for the continuing education program, which will be driven solely by field commander needs. Lack of field support in the exercise of this vital training option will result in its termination.

Field commanders are encouraged to contact the Signal Center for further information on how they may take advantage of these two new training options by contacting the Communications-Electronics Leadership Department, AV: 780-5380/2516 or commercial (404) 791-5380/2516.

*Capt. Janet A. Hicks was commissioned in the Signal Corps in 1975. She is a graduate of the Signal Officer Basic and Advanced Courses and the Communications-Electronics Staff Officer Course. She has served in the 1st Signal Brigade in Korea and the 25th Infantry Division in Hawaii and has been an instructor, writer, and training programmer in the Communications-Electronics Leadership Department since December 1981. She has been in charge of the Development Through Industry Program since April 1983.*