Sept. 3-6, 1980 "The Role of the Microcomputer in Business Information Systems" Three day seminar presented for INCAE (Instituto Centroamericano de Administracion de Empresas) San Pedro Sula, Honduras, C.A.

Mar. 16-27, 1981 "The Use of Computers to Support Project Analysis, Design and Evaluation," five day element in the "Analytical Skills Workshop", A two week program for the United States Agency for International Development (USAID), Manila, Philippines.

Mar. 31, 1981 "Audit and Control of Management Information Systems," (with Gordon Davis, One day seminar presented for INCAE (Instituto Centroamericano de Administracion de Empresas), Panama City, Panama, C.A.

Apr. 1, 1981 "Mini-Micro Computers and Small Business," One seminar presented for INCAE (Instituto Centroamericano de Adminstracion de Empresas) Panama City, Panama, C.A.

Apr. 4, 1981 "The Impact of Computing on Purchasing," One-half day seminar, National Association of Purchasing Management, Indianapolis, Chapter, Nashville, Indiana.

June 6-9, 1981 "The Impact of MIS on Middle Management in the 80's," One day segment in the Indiana Executive Program, Bloomington, Indiana.

July 22-23, 1981 "Administration of MIS", (with Gordon Davis), Two day seminar presented for INCAE (Institute Centroamericano de Administracion de Empresas), San Jose, Costa Rica, C.A.

July 24, 1981 "Audit and Control of Management Information Systems," (with Gordon Davis), One day seminar presented for INCAE (Institute Centroamericano de Administracion de Empresas), San Jose, Costa Rica, C.A.

July 25, 1981 "Mini-Micro Computers and Small Business," one day seminar presented for INCAE (Institute Centroamericano de Administracion de Enpresas), San Jose, Costa Rica, C.A.

Oct. 5-9, 1981 "The Use of Computers to Support Project Analysis, Design and Evaluation," five day element in the "Analytical Skills Workshop, a two week program for the United States Agency for International Development (USAID), Freetown, Sierra Leone.

Nov. 18, 1981 "Prototyping: Concepts and Applications," (with Tom Clarke) two hour workshop at the Thirteenth Annual American Institute for Decision Sciences Conference, Boston, Massachusetts.