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DAYTON, Ohio, June 9, 1969 --- Five members of the University of Dayton's Department of Mechanical Engineering will spread to several parts of the United States this summer to update their knowledge in their area of academic competence.

Such engineering areas as nuclear engineering, finite element methods of structure analysis, geophysical fluid mechanics, and stability and transition of laminar boundary layers will come under study at Stanford University, UCLA, San Francisco, Pennsylvania State University, Colorado State University, and Dearborn, Michigan. A special program, Ford Engineering Forum, for Ford engineers and educators will be held at Dearborn.

Dr. Louis I. Boehman, a UD graduate who has his doctoral from Illinois Institute of Technology, will spend two-weeks this month in California on the UCLA campus and in the Sr. Franisc Drake Hotel, San Francisco, as a part of UCLA's program on "Stability and Transition of Laminar Boundary Layers," and the seminar of the American Institute of Aeronautics and Astronautics on "High Boundary-Layer Stability and Transition" in San Francisco.

Dr. John J. Schauer, who has his Ph.D. from Stanford University, will attend the summer institute in "Geophysical Fluid Mechanics" at Colorado State University in Fort Collins. The program, which is sponsored by the National Science Foundation, will study aspects of wind and wave motion during an eight-week period, June 23 to August 15.

The Atomic Energy Commission's Nuclear Engineering program at Pennsylvania State University, will be Dr. Henry N. Chuang's study program in July. The symposium is designed to instruct the participants in the advances and opportunities developing in the field of nuclear engineering. Dr. Chaung, who has been in at UD since 1965, received his doctoral degree from Carnegie Institute of Technology.

Dr. Henry Luming's summer study will take him to Stanford University where the National Science Foundation is sponsoring a program on "Finite Element Methods of Structural Analysis." Dr. Luming, who has his doctorate from University of Alberta, Canada, will attend this seminar in August.

Dr. Paul T. Bauer, whose doctorate is from Oklahoma State University, will be part of Ford's biennial Engineering Forum. The Forum provides an intensive dialogue between leading engineering educators and Ford Motor Company's engineering management. It is designed to offer an interchange on the latest techniques and developing trends in automotive engineering and, at the same time, an opportunity to learn about new developments in engineering education.