

ANNOUNCEMENTS

Syracuse University Offers New Interdisciplinary Academic Programs

Syracuse University will introduce two new interdisciplinary academic programs in the Fall semester of 1965. Both programs combine engineering, physics, and mathematics with life sciences. At the undergraduate level, the Department of Electrical Engineering will offer a program in Biosystems, leading to a degree of B.S. (Electrical Engineering—Biosystems). This program will enable qualified students to obtain a strong foundation in electrical engineering together with a basic knowledge of zoology and experimental psychology. A substantial number of courses in humanities and social sciences are also included. The principal aim of the Biosystems Program is to provide a broad background for graduate studies in bioengineering and biophysics as well as in life and behavioral sciences. At the graduate level, a more specialized Ph.D. program in Sensory Communication will be offered. An interdisciplinary faculty has been drawn from members of the Departments of Electrical Engineering, Mathematics, Physics, Psychology, and Zoology, and from the Research Staff of the Laboratory of Sensory Communication. This Laboratory is the focal point of the graduate program; it is devoted to research on sensory processes and their role in human and animal communication. Present work centers on sensory coding of physical stimuli. Further information on both programs may be obtained from:

DR. EARL J. KLETSKY, Assistant Director
Laboratory of Sensory Communication
Syracuse University
Syracuse, New York