Interdisciplinary Studies-EE and CS

ISEC 4102  Computer Art Laboratory (1 semester credit hour) This course involves the creation and use of algorithms for art on microcomputers. Corequisite: ISEC 4201. (0-2) R

ISEC 4201  The Computer and the Artist (2 semester credit hours) This course explores the problems, tools, and opportunities presented to the artist by the birth of this new medium. From the analytic aspects of computer graphics to the aesthetics of interactive design, the wide range of extant techniques foreshadows the richness of future computer art. Corequisite: ISEC 4102. (2-0) R


ISEC 4V87  Special Interdisciplinary Topics in Engineering or Computer Science (1-6 semester credit hours) May be repeated for credit as topics vary (9 semester credit hours maximum). Instructor consent required. ([1-6]-0) R