ENGD - ENGR DESIGN GRAPHICS (ENDG)

ENGD 408 Computer Graphics
Credits 3. 3 Lecture Hours.
Current applications of computer graphics to produce orthographic views and rendered pictorials; introduction to several computer graphics software packages including applications in 3-D, parametric solid modeling, animation and rapid prototyping.
Prerequisite: ENGD 105 or ENGD 407 or ENGR 112.

ENGD 409 Professional Computer Animation
Credits 3. 3 Lecture Hours.
Advanced studies in computer graphics with an emphasis on the intricacies of graphical design and how it applies to a cohesive project design.
Prerequisites: ENGD 407 and 408; junior or senior classification.

ENGD 485 Directed Studies
Credits 1 to 3. 1 to 3 Other Hours.
Special problems in engineering design graphics to fit needs of individual students.
Prerequisite: Approval of instructor.

ENGD 489 Special Topics in...
Credits 1 to 4. 1 to 4 Lecture Hours.
Selected topics in an identified field of engineering design graphics.
Prerequisite: Approval of instructor.