

Program of Studies

GPPS INTERDEPARTMENTAL

INNOVATIVE DESIGN (iDesign) (PILOT)

.5 CREDIT

Prerequisite: Innovative Technology (iTech)
(B- or better)

Visual, Performing and Applied Art Credit

Innovative Design (iDesign) is a semester elective that teaches students how to apply what they've learned in school and in iTech to real-world challenges that exist in daily life. Students in this course will learn the fundamentals of design theory, including how to identify opportunities for innovation and how to prototype solutions using technology and other materials. The course consists of several team-based challenge projects that involve design theory principles, and concludes with a final group-based design challenge. This course requires use of the Google Suite for Education.