

Program of Studies

GPPS INTERDEPARTMENTAL

INNOVATIVE CREATION (iCreate) (PILOT)

.5 CREDIT

Prerequisite: Innovative Design (iDesign)
(B- or better)

GRADE 10-11-12

Innovative Creation (iCreate) is an independent study intended to provide students with the opportunity to apply their understanding of Design Thinking and the engineering process to a real-world problem of their choosing. Students enrolled in this course will work with a faculty mentor (“project mentor”) to identify an opportunity for real-world innovation within one of their concurrent courses, and will then work to develop and refine a prototype that could be taken to market. This is a hands-on, real-world course that gives students the flexibility to pursue their own interests. This course requires use of the Google Suite for Education.